

THE STATE OF SOUTH CAROLINA
In The Court of Appeals

APPEAL FROM CHARLESTON COUNTY
Court of Common Pleas

Mikell R. Scarborough, Master-In-Equity

Appellate Case No. 2024-000788
Case No.: 2019-CP-10-01108

RECEIVED

Aug 12 2026

SC Court of Appeals

Balfour Beatty Construction, LLC, Appellant,

v.

Library Associates, LLC; and Metropolitan Life Insurance Company, a New York Corporation, Defendants,

And

Library Associates, LLC, Third-Party Plaintiff,

v.

Lithko Contracting, LLC, Guy M. Beaty, Inc., Bernard MMC, LLC, Gulf Stream Construction Company, Inc., Precision Walls, Inc., Palmetto Automatic Sprinkler Company, Inc., Cook & Boardman, LLC, Strong Tower Construction, LLC d/b/a Koch Corporation, Watson Electrical Construction Co., LLC, Trimark Foodcraft, LLC, Pleasant Places, Inc., David Allen Company, Inc., Premier Exteriors, LLC, Warco Construction, Inc., Old North State Masonry, LLC, Tom Rochester & Associates d/b/a Southeastern Architectural Systems, Forton Company, LLC, Low Country Case & Millwork, Inc., Quantum Coatings, LLC, Balfour Beatty Construction Group, Inc., Third-Party Defendants.

Of which Library Associates, LLC is the Respondent.

AMENDED RECORD ON APPEAL - VOLUME 11 OF 20

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	11/10/2016	11/11/2016	11/12/2016	11/14/2016	11/15/2016	11/16/2016	11/17/2016	11/18/2016	11/19/2016	11/21/2016	11/22/2016	11/23/2016	11/24/2016	11/26/2016	11/28/2016	11/29/2016	11/30/2016	12/1/2016	12/3/2016	12/5/2016	12/7/2016	12/8/2016	12/9/2016
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Attachment “E”

From: Chip Venable
To: "Spano, Tim"
Cc: Joe Anastasi; Toby Holloway; "Starcevic, Nicholas"; Ricci, Daniel; Dale, Marty; Waterfield, Peter
Subject: Notice of Delay
Date: Thursday, July 14, 2016 5:46:00 PM
Attachments: 1259-Notice of Delay 7.14.2016.pdf

Tim,

Please see the attached letter formally notifying you of delay to the masonry scope. Please inform Old North State Masonry when the delays noted in the letter are taken care of and we will schedule a time to come and visit the site with your team. Thank you.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry



July 14, 2016

Tim Spano
Balfour Beatty Construction
306 Meeting St
Suite 300
Charleston, SC 29401

Re: The Marion Square Hotel – Notice of Delay

Mr. Spano,

Please accept this letter as official notice of delay to the masonry scope of work. As of today we have demobilized from your job. When we arrived on your job Monday this week numerous areas were brought to you and your team's attention for rebar either completely missing or in the wrong place. This has not been corrected at this point. Other areas of delay are materials and post shores preventing us from stocking out and performing our work.

More importantly, while on site this week it has come to our attention that the grout pour holes (Detail S303-4) are missing in all the slabs currently poured. These are required at all vertical rebar locations to insure the top bond beam gets grouted and for the rebar to extend through. We cannot install and grout the CMU without these pour holes. Please provide Old North State Masonry with direction of how to proceed.

Toby Holloway has discussed all of these issues with you and your team while onsite this week.

In conclusion, Old North State Masonry will return to the site when these issues noted above are resolved. Please inform us when this is all taken care of and we will set up a meeting to come and walk the site with you and your team to verify. If all issues are resolved, we will schedule our crews to come back to the site and start the masonry.

Chip Venable
Project Manager

Cc: Joe Anastasi
Cc: Toby Holloway
Cc: Nicholas Starcevic
Cc: Dan Ricci
Cc: Marty Dale
Cc: Peter Waterfield



August 11, 2016

Tim Spano
Balfour Beatty Construction
306 Meeting Street
Suite 300
Charleston, SC 29401

Re: The Marion Square Hotel – 2nd Notice of Delay

Mr. Spano,

Please accept this letter as our official 2nd notice of delay to the masonry scope of work. Once we complete the basement and 1st floor CMU we will be de-mobilizing from the job. We still do not have a clear direction as to what is happening with the rebar. As an update to the job schedule we are still being delayed due to rebar on the 2nd floor not being installed per the drawings. This has caused a complete loss of production this week. The missing grout pour holes is impacting our grouting procedures. The last lift of CMU cannot be vibrated, as you cannot fit the vibrator down the last lift. We do understand your team is to have a conversation with the inspector, trying to resolve this issue. However, we are losing valuable time to the schedule due to the confusion of the rebar spacing, rebar not passing through the floor and our inability to vibrate the last lift of CMU. We expect your team to take lead on this and make sure all parties concerned have a clear understanding of the expectations structurally to get the CMU walls built. Toby Holloway will visit with your team once you have everything figured out and have clear direction ready to discuss.

X Chip Venable

Chip Venable
Project Manager

Cc: Joe Anastasi
Cc: Toby Holloway
Cc: Nicholas Starcevic
Cc: Dan Ricci
Cc: Marty Dale
Cc: Peter Waterfield



December 15, 2016

Tim Spano
Balfour Beatty Construction
306 Meeting St
Suite 300
Charleston, SC 29401

Re: The Marion Square Hotel – Follow-up to conference call today

Dear Tim,

This letter is a follow-up to our conference call of today's date regarding the above referenced project. Although the call did not go well we will continue to work through the obstacles but wanted to document our concerns with how the project has been constructed to date.

We started the project on July 6, 2016; throughout this period, we have not had one level without obstructions in our way or an opportunity to complete at one time. The Sleeve issues on the First, third, fourth, a portion of the fifth, (probably the sixth, seventh and eighth) has not only been extremely costly but also very time consuming as well. To date you have provide a partial change for the first floor, and complete for the third and fourth floors. Please process the change order as you have agreed for the balance of the first floor.

Also, the sleeves on the upper remaining floors will not allow acceleration or working multiple levels concurrently now that the shoring has been removed, nor do we have the manpower to do so.

There has been a question on the placement of the exterior block walls. We have confirmed through the fourth floor that our walls are placed correctly from the controls provided and the walls are within our tolerances. As we have confirmed our walls will be laid off the established controls unless we are directly differently in writing. We will inform of any obvious issues via our daily reports and verbal communication so that your firm may have a reasonable opportunity to direct us. Supposedly there was an exterior survey performed approximately a month ago, but we have not been furnished any results.

Finally, the hoisting of the precast, particularly for the 5th and 8th floor bands appears to be an issue. The hoisting for setting the precast is to be provided to ONSM. We understand this is going to be difficult to figure out and we will try and assist and finding an appropriate solution. But please understand the time impacts caused by the hoisting cannot be ours to bear.

We will provide a list of all items ONSM needs to complete and those items required by others on 12/19/16 to help all parties.

Thank you

Joe Anastasi



December 20, 2016

Nick Starcevic
Balfour Beatty Construction
306 Meeting Street
Suite 300
Charleston, SC 29401

Re: The Marion Square Hotel --Notice of Delay and Demand to Cure

Dear Nick,

This letter is in response to your email of Dec. 16, 2016 and attached notice of Delay and Demand for cure dated the same date along with our onsite walk Dec. 19th, 2016. Present for this walk was Shelly Goodwin, Toby Holloway, you and me.

It is apparent from our walk that your notice is not appropriate and that the issues experienced on this project are clearly a result of impacts caused by others and areas of work not accessible to complete at the time we were mobilized on the floors. The two main issues that have impacted the sequence are the redesign of the upper floors that delayed the upper floors being poured which prevented the shoring being removed sequentially and the missing/misplace grout sleeves in the post tension slabs, which we have addressed numerous times and it appears will continue to impact the upper levels of the blockwork. We will make every reasonable effort to improve the situation but there are things beyond our control that we cannot be responsible for.

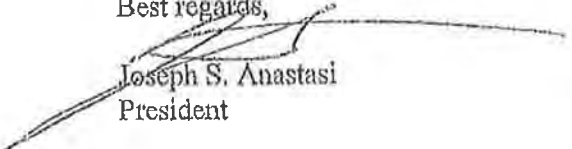
The items that we discussed in during our walk thru are as follows.

1. Masonry work at the ground floor entrance to the garage. The overhead protection will be moved beyond the block wall line and cutting of concrete, once completed ONSM will complete
2. Remedial work on the exterior --apart from south elevation all areas are rubbed, the south will be completed once area is accessible which should be within 2 days per our walk through. The control joints will be cut into the block walls from the stucco scaffolding.
3. The stairs
 - a. Stairs 1 & 2 at ground level were impacted by the tie beam that needed to be installed.
 - b. Stair 3 was used as access initially and was available starting 3 weeks ago
 - c. Stair 4 was also used for access into the building, and then the exterior wall along column line 33 could not be installed due to waiting on protection/direction at the courtyard 3rd floor/roof level
 - d. This work is now out of sequence with the typical floor work and causes access issues to the work areas.

4. Front Entry of the south west corner had the scaffold down and ready for underground work on 12/17/16
5. Precast on L5: For ONSM to provide information on additional masons we must be informed on your hoisting plan for the precast. The hoisting plan of the precast will dictate the durations and manpower requirements. As of today, this plan is not finalized. I understand Toby and Shelly are meeting tomorrow to try and formulate a plan moving forward. Contractually your firm must provide hoisting for the precast, how this is done will dictate the duration of the installation. We will not be responsible any hoisting costs for the precast. As of now no precast is being installed.
6. L6 parapets are on going
7. Roof area is not available for block work.
8. Work above the arches on the south elevation between columns 20 & 30 were poured approximately 12/9/16. Once the elevations are available to build scaffolding we will commence with this area. During the walk, it was indicated that area should be ready in 2 days.
9. Topping out level 4 is being impacted at areas where the reshoring for the outriggers has now been removed.

Please note these items are being addressed daily, discussed with your firm and noted in our daily report all to inform and hopefully improve the issues. Furthermore, the above are some of the reasons why we have taken exception to and cannot agree to the revised schedules. Moving forward the most important issue we need to resolve is the hoisting plan which will determine the number of masons we can put on this work. We will continue to try and improve the sequence and duration of the work in front of us.

Best regards,


Joseph S. Anastasi
President

Balfour Beatty
Construction

Notice of Delay and Demand for Cure

Subcontractor: Old North State Masonry, LLC

Date: 16 December 2016

201 W. Matthews St.

Project Name: The Hotel at Marion Square

Matthews, NC 28105

Project No./Document No.: 13026000-020-01

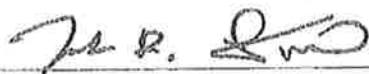
Re: Notice of Delay and Demand for Cure to Old North State Masonry, LLC.

Subcontractor is in default of the Subcontract in that It has failed to:

- (X) fully perform and timely complete its work in accordance with the Subcontract (Art 1.A; Art. 4.)
- () comply with safety requirements and other Legal Requirements applicable to safety (Art. 1.C);
- () comply with Legal Requirements applicable to subcontractor's work (Art. 1.D.i.; Art. 5.A);
- (X) provide written assurances of complete and timely performance (Art. 1.D.ii);
- (X) coordinate its work with that of Contractor and all other subcontractors (Art. 3.C);
- () timely and fully pay laborers, taxes, subcontractors, vendors and the like in respect to the work (Art. 3.G);
- (X) furnish sufficient labor, equipment, materials and supervision required for the proper and complete performance of the work (Art. 3.H.i);
- (X) correct defects in the work (Art. 3.H.vii);
- (X) clean up daily from its operations as required (Art. 3.H.x);
- (X) protect its work and stored materials from damage and destruction; and/or avoid damage to the work or materials of other trades (Art. 3.H.xvi);
- () timely furnish submittals, shop drawings, O&M manuals and/or other required documents or materials (Art. 3.H.vi);
- (X) Other: Correct deficiencies in work in distributed Field Report "Q245 Hotel at Marion Square FR-2"

Demand is hereby made that Subcontractor commence and continue to cure the aforementioned default(s) within three (3) business days of receipt of this notice. Failure to cure any default shall entitle BBC to take those actions described in the Subcontract or any action permitted by law including, without limitation, the remedies set forth in Articles 5 and 11.

Balfour Beatty Construction, LLC



(Signature)

Nick R. Starcevic

(Printed Name)

Project Manager

(Title)

Receipt Acknowledged by:



January 24, 2017

Nick Starcevic
Balfour Beatty Construction
306 Meeting Street, Suite 300
Charleston, SC 29401

Re: ONSM Response to Notice of Delay and Demand for Cure dated 1.23.2017

Mr. Starcevic,

We are continuing to work diligently with your team to keep the job going. Over the past few months we have been constantly pointing out impacts to the masonry activities. Of which, none of these items have been figured into the durations of the schedule. These include site access, masonry sleeve issues, crane time, etc. The daily reports provided to your team over the past few months will show these continued impacts for our scope of work. In fact, we devised a system to allow the pick and set of the 5th floor stone, when your firm owed the hoisting for this. This was after losing 1.5 weeks for your team to come up with a way. From the development of the schedule to today we have pointed out numerous issues with the job schedule from logic and sequencing for all of the masonry activities. We have also placed a claim with your firm based on the extended time frame for the masonry activities. This was due to the structure not completing in a timely manner. Another item to note for time frame is the sleeve issue, which has not been incorporated into your schedule. By placing the wrong size sleeves for the masonry grout pour/rebar, it took at least month just to figure out what to do and then added an average of 8 days per floor once we knew what we were doing. Discussions about the missing sleeves started in July of 2016.

We will continue to do everything we can to mitigate the cost and time impacts for the job. However, your current schedule logic can't be met due to the nature of the block and stone work sequencing and we simply cannot agree to them. We are adding additional manpower to the job tomorrow. This additional manpower will be distributed by Toby Holloway to the necessary locations.

1. Southwest Front Entry - Complete by 2.03.2017
2. Arches - Complete by 2.01.2017
3. L3 Low Grout Break - Complete by 2.03.2017 - Provide ONSM with location
4. All low breaks - Provide ONSM Locations
5. Window in 309 - If pan flashing gets installed tomorrow - ONSM needs 4 hours to complete
6. Control Joints - On-Going, need access, ONSM will stay in front of the Stucco Contractor as discussed with your team and Toby Holloway
7. Stair 3 - Complete by 2.07.2017
8. Stair 4 - Complete by 2.03.2017
9. Level 3 Windows - angle will be delivered to the site first of next week - ONSM will complete in 7 days once the angles are delivered.
10. Level 5 - Complete by 2.03.2017 - issues have been access to west side, No crane to set stone
11. Level 6 - Complete by 2.20.2017 - issues can't go to the 6th floor until 5th complete
12. Level 7 - Complete by 3.08.2017 - issues can't go to the 7th floor until 6th complete
13. Level 8 - Complete by 4.21.2017 - issues will be crane to set the stone at sill height. Can't go to 8th floor until 7th complete.

Finally, Old North State Masonry is committed to completing our scope of work in a timely manner for the overall betterment of the project.

Cc: Joe Anastasi
Cc: Toby Holloway
Cc: Tim Spano
Cc: Jeno Cosselte
Cc: Jeff Sandeen
Cc: Shelly Goodwin

Best Regards,
Chip Venable
Chip Venable
Project Manager
Old North State Masonry



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion hotel

Date: 1/2/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 73 Min _____ Max _____

Rainfall 0 Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO.	BLK HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Foreman)	1	8		
B. MASONS:	11	72		16
C. LABORS:	9	72		8
D. OPERATOR:	1	9		
E. OTHER CRAFTS:				
F.				
G.				
H.				

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK		6" Concrete Block	
ROWLOCK		8" Concrete Block	1091
FACE BRICK SOLDIERS		12" Concrete Block	
STONE FT		Arch. Block	
STONE LF	11 At 5th floor band		51'6"
STONE PCS			
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today: Laid block 6th floor west parapet and west units topped out east
Units other then center due to rebar needing to go through down to 5th fl
Set 5th floor precast band east elevation Still have no access to west due to
Other trades working in area For precast band on 5th

2.) Areas of masonry delayed and causes of delays: No crane operator on site today did not work on
Stair 3, need rebar drilled for header on stair 4 at 3rd fl before we can continue
Will not be able to set precast or lay block on 5th floor west due to other trades
Allready starting before masonry.

3.) Verbal instructions received:

4.) Equipment received on site today:

Joe Anastasi

From: Joe Anastasi
Sent: Friday, March 17, 2017 4:25 PM
To: 'Starcevic, Nicholas'
Cc: Toby Holloway; Cossette, Jeno; Spano, Tim; Sandeen, Jeff; Goodwin, Shelly; Dale, Marty; Dooley, Alec; Andrew S. Culicerto (aculicerto@slk-law.com); Chip Venable
Subject: Response 3/17/17

Nick,

Old North State Masonry ("ONSM") is in receipt of Balfour Beatty Construction's ("Balfour") form "Notice of Delay and Demand to Cure" dated March 15, 2017. As ONSM has stated in writing on numerous occasions, it has been delayed on the Hotel at Marlon Square ("Project") as a result of Balfour and the Owner's actions, and inactions. The delays encountered are well documented, have been consistent throughout the construction and are ongoing. ONSM continues to track the financial impact of the delays and do everything in its control to mitigate any impact. Once the financial impact is quantified, ONSM will provide the information to Balfour and the Owner for additional compensation. More importantly, ONSM has in no way delayed Balfour or the Owner in its construction progress on the Project. Any blanket assertions are inaccurate and do not accurately reflect the reality of this flawed construction Project. This reality is supported by the fact that ONSM was informed by Balfour that virtually all subcontractors on the Project received a similar version of the form "Notice of Delay and Demand for Cure" notice on March 15, 2017. This demonstrates the delays on this Project are systemic and not the result of any actions or inactions by ONSM. Nevertheless, ONSM is obligated to correct the false statements related to the accusations in the March 15, 2017 notice and respond in detail to the accompanying email narrative from Nick Starcevic.

1. Clean Up

- a. ONSM performs clean up on a daily basis and will continue to perform daily clean up required under the Subcontract. ONSM views this concern as unfounded, and unsupported by any previous correspondence or complaints regarding its daily clean up. If there are specific incidents Balfour witnessed or particular issues related to ONSM's clean up please be prepared to discuss them at our schedule site visit on Thursday, March 23, 2017. If there are any specific issues raised, ONSM will investigate and make any adjustments necessary to comply with its requirements under the terms of the Subcontract. However, the blanket assertion that ONSM needs to clean up daily, or is somehow remiss in its daily cleanup duties is fallacious.
- b. ONSM has brought material on site in order to perform its work pursuant to the as-planned Project Schedule. Unfortunately, the work has not followed the as-planned Project Schedule. After materials have been brought to the site, Balfour has changed the sequence of the as-planned work on numerous occasions. This has not only lead to piecemeal construction, inefficiencies and delays, but also stranded material on site, which will ultimately be incorporated into the Project. These stranded materials do in fact sit idle until the precedent work is completed. Once the precedent work is completed, ONSM can incorporate the material on site. In summary, ONSM brought the proper materials to site at the proper time per the as-planned Project Schedule. If the Project Schedule would have been followed, there would not be idle material on site. ONSM will continue to manage and store the material as efficiently as possible. However, if Balfour wants ONSM to remove the material from the site and then bring it back when the precedent work is completed, ONSM will need an executed change order for costs associated with removing and then returning the materials. Please advise at the March 23, 2017 meeting how Balfour would like ONSM to proceed.
- c. Balfour has asked that ONSM only bring enough material to the site for the next two weeks of work. This is ONSM's standard practice. ONSM will continue to follow this standard practice and will not result in logistical site problems so long as Balfour follows the sequence and scheduling currently outlined on the Project.

2. Schedule

- a. While ONSM appreciates Balfour's acknowledgment that the schedule slippage for the exterior skin results from some factors outside of ONSM's control, this does not tell the whole story. ONSM provided shop drawing which were approved. After the shop drawings were approved, Balfour requested modifications to the precast because of changes made in construction to accommodate other subcontractors. The requested modifications to precast are time consuming and not contemplated by ONSM in its original scope. The slippage results from changes that have nothing to do with ONSM. ONSM is simply attempting to problem solve with Balfour by field modifying approved material, and will not be held responsible for the actions of other subcontractors with which ONSM has no relationship.
- b. ONSM will perform the work on the L9 Parapet Cap. ONSM needed the flashing to be completed before it could begin its work. ONSM understands the flashing has been completed and ONSM will have a crew on site Monday, March 20, 2017 to perform the Parapet Cap. This work will be completed within one week if there are no unexpected delays or complications.
- c. ONSM will be happy to provide completion dates for any of its work on the Project but cannot reliably do so until such time as the work is available to perform.
- d. The Southeast Door Surrounds will be completed by March 20, 2017.
- e. ONSM is waiting on a correction of the L2 angle iron before it can complete this work. Once the L2 angle iron is corrected, ONSM can proceed with its work on L2.
- f. The L8 precedent work is not ready for ONSM to begin its scope of work on L8. Once the work is available, ONSM will be happy to provide a completion date.
- g. The SME discrepancies and L6 grout will be completed by March 22, 2017 if there are no unexpected delays or complications.
- h. The L3 Stair repair/completion is scheduled to begin next week and should be completed in approximately two weeks if there are no unexpected delays or complications.
- i. ONSM will repair control lines; however, these minor issues have no effect on the schedule and will only take a couple of hours of work.
- j. Although ONSM has had some of its own work damaged by other trades, it is unaware of any damage it has caused to any other trades work. Please provide evidence and specifics regard what work ONSM allegedly damaged and it will be promptly investigated. In the meantime, please prevent other trades from damaging ONSM's work.
- k. The contemplated mock up changes amount to an increase in scope of approximately \$70,000.00. ONSM has repeatedly requested a change order and confirmation of payment. It has been approximately four months and ONSM has yet to receive an executed change order. Please provide a change order and ONSM will begin the mock up.
- l. Balfour provided a link to its masonry reports. Unfortunately, the link does not work, so ONSM cannot respond appropriately; however, ONSM has provided detailed daily reports documenting the progress and difficulties associated with this Project.

3. Material Delivery

- a. ONSM has a forklift onsite and will continue to have a forklift on site;
- b. ONSM has its own rigging and does not expect Balfour to provide it; however, Balfour is responsible for providing all hoisting for the precast material per the terms of the Subcontract.

4. Quality Control

- a. The approved sample panel provided by ONSM addresses the concerns regarding chips and discoloration. The sample panel demonstrates the manufacturer's method of addressing chips. The method demonstrated on the approved sample panel will be followed. Likewise, the approved sample panel was washed to reach its color. ONSM intends to wash the precast upon completion of the installation. Once the completed precast is washed, the color will match the approved sample panel.
- b. In December of 2016, Balfour conducted a survey. ONSM has been told the survey showed the walls were intolerant. ONSM is only aware of issues related to Stair 3 from the 2nd to the 5th floor. Work on those

known issues will begin next week, and should be concluded in approximately two weeks if there are no unexpected delays or complications. If there are any other walls in question, please provide the December 2016 survey for review and discussion.

As mentioned previously, ONSM has not delayed the Project. Any attempts to insinuate otherwise are disingenuous and self-serving. However, it is undisputed ONSM has continuously been delayed on this Project. The delays are ongoing and resulting in a significant financial impact to ONSM. ONSM has given proper notice and will continue to track all costs while attempting to mitigate any impact. ONSM is concerned the constant delays will eventually necessitate an acceleration. Any acceleration would be the result of actions taken by Balfour and/or the Owner, and not the responsibility of ONSM. Moreover, any acceleration will result in additional costs to ONSM and will require additional compensation.

While ONSM vehemently disagrees with the contents of the March 15, 2017 "Notice of Delay and Demand for Cure," it is willing to address any concerns Balfour may have during its scheduled site visit on Thursday, March 23, 2017 and work with Balfour in any reasonable manner to address any legitimate concerns.

Joe Anastasi
President
Cell (704) 400-6802
janastasi@onsmllc.com

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Wednesday, March 15, 2017 12:48 PM
To: Chlp Venable <cvenable@oldnorthstatemasonry.com>
Cc: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Cossette, Jero <JCossette@Balfourbeattyus.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Sandeen, Jeff <JSandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Subject: 13026000-20-04 ONSM Demand for Cure

Chip,

See attached Notice of Demand for Cure for the Hotel at Marion Square. Per yesterday and multiple coordination meetings onsite, these issues remain deficient and need to be addressed, see below.

1. Clean Up –

- a. Overall cleanup, material storage, staging, etc, needs to be improved immediately. For clarity, Old North State Masonry is to clean all working spaces, remove mortar, remove grout, broom sweep, and dispose of trash daily. No exceptions.
- b. Neatly organize, stack, and locate material as indicated on the attached logistics plan. This is mandatory and must be strictly adhered to.
- c. Remove all excess material from the site by COB 3/17/17.
- d. Only bring material that will be used in the next two weeks to the project, all other material will be rejected.

2. Schedule –

- a. The exterior skin continues to slip. It is evident that we are not achieving the agreed to rate of installation due to a multitude of issues (BBC acknowledges not all issues are 100% ONSM). BBC has gone above and beyond to coordinate with ONSM on the precast setting and provide the hooks

necessary for installation. If precast needs to be cut, modified, repaired, etc It needs to be done in a manner that does not delay the installation. It is clear that the necessary manpower is not onsite as Toby Holloway promised an expert crew onsite 3/13/17 to speed up installation and that crew is not onsite as of 3/15/17.

- b. Due to lack of production, ONSM is directed to work on L9 Parapet, Southeast Door Surrounds, and L2 Cornice. Provide completion dates for these activities so we can plan accordingly.
 - 1. Southeast Door Surrounds
 - 2. L2 Band
 - 3. L9 Parapet Cap
 - 4. L8 Band
- c. All open SME discrepancies
- d. L6 grout fix – confirm 3/22/17 completion
- e. L3 stair completion
- f. L3 stair repair (see 13026000-20-03 Demand for Cure)
- g. Control Lines fixed (scaffold will not be used). All float in schedule has been removed due to delays by ONSM so provide hoisting to fix deficient control lines.
- h. Repair any damage caused to other trades
- i. Mock Up completion
- j. See BBC daily masonry reports at the following link. BBC Masonry Daily Report
<https://bbcus.egnyte.com/f/xagYggPp2G>
- 3. Material Delivery
 - a. All material deliveries are to be coordinated with Jeno Cossette or Marty Dale.
 - b. Provide a forklift to move material.
 - c. Any rigging, equipment, etc needed for the deliveries is to be provided by ONSM. BBC does not provide rigging, equipment, or labor to assist with material deliveries.
- 4. Quality Control
 - a. Provide a written quality control plan for review. BBC remains concerned about the lack of protection on the precast and ONSM's ability to repair.
 - b. BBC has witnessed chips in precast that need repaired or replaced.
 - c. BBC has witnessed discolored precast that needs to be cleaned or replaced
 - d. Walls out of tolerance need to be addressed.

Do not hesitate to contact me should you have any question or concerns

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 305 Meeting St. Suite 300, Charleston, SC 29401

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Balfour Beatty
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STEELE B. WINDLE, III
704.945.2176
awindle@slk-law.com

FOR SETTLEMENT ONLY

January 9, 2019

*Via Email: jheuer@balfourbeattyus.com
And US Mail*

Mr. John Heuer
Balfour Beatty Construction Co., LLC
1930 Camden Road, Suite 280
Charlotte, NC 28203

Re: Marion Square Hotel Project
Charleston, South Carolina
Claim by Old North State Masonry - \$1,139,509.06

John:

As requested, enclosed is the preliminary claim by Old North State Masonry ("ONSM") in relation to the Marion Square Hotel project in Charleston, South Carolina (the "Project").

A. Delays & Inefficiencies

As you are aware, ONSM was not able to start work until July 6, 2016, which was about one year after the planned start date. Almost from the outset, ONSM's planned performance was substantially impacted by job conditions that made performance of the masonry work in any efficient manner impossible. Because of numerous issues not the responsibility of ONSM, ONSM could not complete its work on any floor and was required to make many unplanned, inefficient moves from floor to floor trying to finish work wherever possible. For example, ONSM planned to start on the first floor and proceed through the first floor, completing the masonry work on that floor, then move to the next floor. However, due to numerous reasons, none the fault or responsibility of ONSM, that plan was impossible. As it turned out, ONSM could not complete work on any floor due to, among other things, lack of access, other tradesmen or materials in the way, incomplete or incorrect preceding work by other subcontractors, stacking of trades, design errors, design changes, etc.

Mr. John Heuer
Balfour Beatty Construction Co., LLC
January 9, 2019
Page 2 of 4

Pursuant to the baseline schedule, ONSM, for the most part, planned on proceeding with the work from one (1) floor to another in an efficient manner. However, as previously stated, the plan for the efficient performance of the masonry work became impossible. The chart attached as Attachment "D" shows the actual progress of the work on the Project. As shown, ONSM was forced to perform work on five or six different floors at the same time without ever being able to complete any single floor and, as a result, having to double back many times to complete the work on prior floors, resulting in additional inefficient and time-consuming mobilizations and demobilization activities.

For example, when ONSM was performing work on the 6th floor, ONSM was also having to go back and complete work on floors 1-5. That is not how ONSM planned to perform the masonry work on the Project. It is important to note that this haphazard, "hop-scotch" approach forced upon ONSM by job conditions destroyed any planned efficiencies in performance of the work. Moreover, these impacts greatly increased the time of the masonry work as well as the cost of performing the masonry work.

It should be noted that ONSM acknowledges that, at this time, ONSM lacks sufficient information to determine with absolute certainty which entities are responsible for the problems and issues described herein.

The coordination issues were exacerbated by the fact that Balfour went through numerous superintendents during the course of the job. The initial superintendent was Robert Cutherman, who was replaced by Dan Richie, who was replaced by Geno Garrett, who was replaced by Marty Dill, who was replaced by Tim Spano. Without a doubt, this substantial turnover in supervision created coordination of trades and coordination of work issues on the Project site.

Additionally, pursuant to the terms of the Balfour – ONSM Subcontract, all hoisting above the fifth floor and hoisting for all precast installation was to be provided by Balfour. However, Balfour failed to provide the hoisting equipment which delayed the precast work by ONSM. Because ONSM could not install the precast on the 5th floor, ONSM was forced to move ("hop-scotch") to the 6th floor to continue working and make plans to return to the 5th floor at some unknown future date to set the precast; a substantially inefficient endeavor. In addition other trades were allowed to install their work out of sequence on the 5th floor, which prevented ONSM from installing its work until the other trades removed their work so as to allow ONSM access to the 5th floor.

For reasons unknown to ONSM, the work on the Project was stopped for a substantial amount of time while the Owner was redesigning the 7th, 8th and 9th floors of the Project. Regardless of the reason, the effect was a substantial delay to ONSM.

Attached hereto as Attachment "A" is a preliminary description of only some of the problems and inefficiencies encountered by ONSM from July 1, 2016 through July 2017. It is not a description of all problems, delays or inefficiencies encountered and ONSM reserves the right to amend the descriptions as additional facts become available.

B. Acceleration

According to the construction schedule for the Project, the masonry work on the seventh floor was scheduled to begin on October 3, 2016 and be completed by October 14, 2016. The masonry work on the eighth floor was scheduled to begin on October 17, 2016 and be completed by October 28, 2016 and the masonry work on the ninth floor was scheduled to start on October 31, 2016 and be completed by November 17, 2016. However, that work was not performed in accordance with the construction schedule. To the contrary, ONSM was directed to accelerate its work efforts by completing all three floors at the same time. ONSM complied with the directive and did accelerate its work efforts. However, in doing so, ONSM incurred substantial acceleration costs. Specifically, ONSM retained the services of another masonry contractor, Norkett & Sons and obtained additional men and equipment from Norkett and Sons in order to be able to accelerate performance of the masonry work on the 7th, 8th, and 9th floors. ONSM paid Norkett and Sons \$129,184.00 in order to obtain the additional men and equipment needed to comply with the directive to accelerate the masonry work on the 7th, 8th and 9th floors of the Project. Because the acceleration was not required as the result of any act or omission of ONSM, ONSM is entitled to reimbursement of the acceleration costs.

C. Cost of Delays, Inefficiencies & Acceleration

The planned duration of the masonry work on the Project, from start to finish was 29 weeks. The actual duration, despite the acceleration, was 76 weeks, an overrun of 47 weeks.

In Change Order #4 (copy attached as Attachment "B"), Balfour and ONSM, on November 28, 2017, agreed upon the labor inefficiency for the block work. Specifically, Balfour and ONSM agreed that ONSM's planned performance of 125 blocks installed per day by each mason was reasonable and, due to the fact that ONSM was only able to install 65 blocks per mason per day on the second lift of block and only 25 blocks per mason day on the last course due to the inefficiencies described previously, ONSM was entitled to payment for inefficiency costs.

At the same time, Balfour also agreed in Change Order #4 that ONSM's daily General Conditions cost was \$1,967.69 per day.

Based upon the agreed-upon inefficiency and general conditions cost established in Change Order #4, ONSM has incurred, and is entitled to be reimbursed, \$1,139,509.06 for inefficiency, disruption and delay costs incurred in attempting to complete its contractual obligations under extremely difficult conditions that were not the fault or responsibility of ONSM.

Attached hereto as Attachment "C" is ONSM's calculation of the additional costs incurred. Because ONSM's analysis is ongoing, ONSM reserves the right to change the analysis and computation of costs as the work and analysis proceed.

Mr. John Heuer
Balfour Beatty Construction Co., LLC
January 9, 2019
Page 4 of 4

D. Notice

ONSM sent written notice of delay and inefficiency letters to Balfour early and often. ONSM informed Balfour of the delays and inefficiencies on a regular basis. For example, ONSM sent "Notice of Delay" letters to Balfour on many dates including, but not limited to, July 14, 2016, August 11, 2016, December 15, 2016, December 20, 2016, January 24, 2017 and March 17, 2017 (these letters are attached as Attachment "E"). ONSM informed Balfour, in writing, early and often that ONSM was being delayed and incurring inefficiencies caused by others which was slowing ONSM down and causing ONSM to incur unexpected and additional costs.

ONSM requests the opportunity to meet with Balfour to discuss the basis of the claim by ONSM as well as resolution of the claim.

Sincerely,

SHUMAKER, LOOP & KENDRICK, LLP



Steele B. Windle, III

SBW/ebg

Enclosures

cc: Joe Anastasi (*via email*)

DATE: 27-Nov-17
PROJECT: The Hotel at Marion Square
SUB LTHKO
PRECON MNGR: Nick Starcovic

Inventory System

SUBCONTRACTOR SCOPE SHEET

SUBCONTRACTOR	Structural Delay Claim	L6 22 Days \$188,780.00	L7 8 Days \$71,531.00	L9 21 Days \$123,405.00	GENERAL CONTRACTOR ITEMS:	
					MATERIAL:	LABOR:
BASE BID:						
FURNISHED						
INSTALLED						
SALES TAX						
	CITY	UNIT PRICE	TOTAL			
SCOPE ITEMS:						
Form Rental			INCLUDED	INCLUDED	INCLUDED	
Early Return of 1900 sq foot tables			INCLUDED	N/A	N/A	
H/D Supply Scaffolds rental			INCLUDED	INCLUDED	N/A	
Fort LH			INCLUDED	INCLUDED	INCLUDED	
Sources U/I			INCLUDED	INCLUDED	INCLUDED	
Light Towers			INCLUDED	INCLUDED	INCLUDED	
Airport Loading Edge			INCLUDED	INCLUDED	INCLUDED	
Propane Fuel Tank Rental			INCLUDED	INCLUDED	INCLUDED	
Stretching Equipment			INCLUDED	INCLUDED	INCLUDED	
Pan/Cut Cutting			INCLUDED	INCLUDED	INCLUDED	
General Conditions			INCLUDED	INCLUDED	N/A	
Inefficiencies						
Sub Tier - East Coast Rebar			INCLUDED	INCLUDED	INCLUDED	
Sales Tax			INCLUDED	INCLUDED	INCLUDED	
Bonded			INCLUDED	INCLUDED	INCLUDED	
Profit						
			</			

PROPOSED SUBCONTRACTOR :	Structural Delay Claim
TOTAL SUBCONTRACTOR :	\$383,720
TOTAL GC MATERIAL :	\$0
TOTAL GC LABOR :	\$0
TOTAL :	\$383,720

TO BE COMPLETED BY CONTRACTOR									
A	B	C	D	E	F	G	H	I	J
Job Document	Item No.	Description	Quantity	Unit of Measure	Hours Per Unit	Labor Rate	Material (L)	Material (M)	Base Cost (incl.)
	1	Take Form Burel	27	days					
	2	Embayment of 1000 yds of debris	27	days					
	3	100' Supply Columns Burel	27	days					
	4	Form L	27	days					
	5	Form L	27	days					
	6	Form L	27	days					
	7	Form L	27	days					
	8	Form L	27	days					
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TO BE COMPLETED BY CONTRACTOR												
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	Plan No.	Description	Quantity	Unit of measure	Hours Per Unit	Labor Rate	Labor (\$)	Material (\$)	Equipment (\$)	Subcontract (\$)	Total L. sub & S	Comments
		Agreement met during down time for 3 wds	8	days						1700.00		1) equipment, permit fee, cleanup, door attached, block up
		fell down 7 hrs raising all of them	8	days						1120.00		2) 2000 170 per day per door, ERS provided bag
		Dismantlement labor and time for crews	2	days	80	21	2520					3) 2000 170 per day per door, ERS provided bag
		Subject demand removed	2	days	10	28	560					4) 2000 170 per day per door, ERS provided bag
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TO BE COMPLETED BY CONTRACTOR												R
Job	Document	Sheet No.	Description	Quantity	Unit of Measure	Hours Per Unit	Labor Rate	Material Rate	Equipment Rate	Sub Contract	Comments	
1	2	3	4	5	6	7	8	9	10	11	12	
1			10000 LBS (10000)	21	day				1500.00	3375.00	See Item 10000	
2			10000 LBS (10000)	21	day				77.40	1555.56	See Item 10000	
3			10000 LBS (10000)	21	day				28.50	588.50	See Item 10000	
4			10000 LBS (10000)	21	day				15.00	300.00	See Item 10000	
5			10000 LBS (10000)	21	day				8.40	176.40	See Item 10000	
6			10000 LBS (10000)	21	day				26.67	550.07	See Item 10000	
7			10000 LBS (10000)	21	day				200.00	420.00	See Item 10000	
8			10000 LBS (10000)	21	day				716.00	1472.00	See Item 10000	
9			10000 LBS (10000)	21	day				3000.00	6300.00	See Item 10000	
10			10000 LBS (10000)	21	day				1181.00	2480.10	See Item 10000	
11			10000 LBS (10000)	21	day				591.20	1231.92	See Item 10000	
12			10000 LBS (10000)	21	day				1123.00	2358.30	See Item 10000	
13			10000 LBS (10000)	21	day				1400.00	2940.00	See Item 10000	
14			10000 LBS (10000)	21	day				1347.40	2829.54	See Item 10000	
15			10000 LBS (10000)	21	day				4430.72	9304.51	See Item 10000	
16			10000 LBS (10000)	21	day				377.29	791.90	See Item 10000	
17			10000 LBS (10000)	21	day				4813.00	10107.40	See Item 10000	
18			10000 LBS (10000)	21	day				4813.00	10107.40	See Item 10000	
19			10000 LBS (10000)	21	day				5700.00	11925.00	See Item 10000	
20			10000 LBS (10000)	21	day				2647.53	5540.61	See Item 10000	
21			10000 LBS (10000)	21	day				275.850.54	577.836.14	See Item 10000	
22			10000 LBS (10000)	21	day				\$112,541.90		See Item 10000	

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See Item 10000

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See Item 10000

10 days at 500 per day

See Item 10000

10 days at 500 per day

See Item 10000

10 days at 500 per day

See Item 10000

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See Item 10000

10 days at 500 per day

See Item 10000

10 days at 500 per day

See Item 10000

10 days at 500 per day

See Item 10000

10 days at 500 per day

See Item 1

TO BE COMPLETED BY CONTRACTOR												
A	B	C	D	E	H	H	H	I	J	K	M	N
Item No	Description	Quantity	Unit of measure	Hours Per Unit	Labor Rate	Labor (L)	Material (M)	Subcontract (S)	Equip. (E)	Sub Contract (S)	Total L+M+E+S	Comments
	Agreement met during down time for 3 lifts per item 7 for extra set of time	21 days						3112.00				3 agreements received for duration, one attached backout
	Overhead mobile labor and time for crane	17 days				2600		2300.00				2 lifts 400 per day per item, ECR provided first
	Supply downed material	2 days				360						3000 loading in 1988, 1989, 1990, 1991, with extra set to relocate
												extra loading, in 1990, 1991, 1992, with extra set to relocate
	Setup T&E	8.5%				3690.00	0.00	5630.00	0.00			
	Removal of Labor	30.0%					0.00	5530.00	0.00			
	Subtotal					4200.00	0.00	5530.00				
	General Construction	10%				400.00	0.00	450.00				
	Subtotal					400.00	0.00	450.00				
	Subtotal					4600.00	0.00	6030.00				
	Profit	5.00%				230.00	0.00	308.15				
	Total					5430.00	0.00	6338.15				
	TOTAL REQUEST THIS PAGE							\$10,457.40				

David Allen Company
PRICING REQUEST SHEET

PCO # 45
Date: 12/10/2018
DAC Job # SC5-104-01

TO: Balfour Beatty
Attn: Nick Starcevic

Project: Marion Square Hotel

Description of Changes:

Cost Impact thru December 2nd, 2018

1	Labor Costs			\$193,356
2	Labor Burden			\$0
3	Material Cost & Sales Tax			\$0
4	Equipment Cost & Sales Tax			\$0
5	Subtotal (Lines 1-4)			\$193,356
6	Overhead and Profit @	15%		\$29,003
7	Additional Bond Costs @	0%	(if applicable)	\$0
TOTAL CHANGE PROPOSAL (Lines 5, 6, & 7)				\$222,359

SEE ATTACHED BREAKDOWN SHEET

Qualifications:

Days Added to Schedule: 245

2
3
4
5
6

Proposal is valid for 30 days.

Submitted By: Clovis LaCour
Title: Project Manager

Cost Impact thru December 2nd, 2018

R - 5034



DATE:

03/08/17

C.O.#GC7

CHANGE ORDER PROPOSAL

JOB NAME:	Marion Square
CONTRACTOR	Balfour beatty
ADDRESS	
DATE OF EXISTING CONTRACT:	
CONTRACT #:	
ATT:	Alec Dooley
PH:	
Reference	

We hereby agree to make the following change's) specified below:

General Conditions for schedule push on level 7. 21 days.

NOTE: This Change Order reflects pricing for additional and/or revised work outside of the contacted scope of work.

WE AGREE hereby to make the change specified above at this price >>>>>>>>>		\$3,225.75
PREVIOUS CONTRACT AMOUNT		
REVISED CONTRACT AMOUNT		
Signature (SUB-CONTRACTOR):		
ACCEPTED - The above prices and specifications of this work to be performed under the same terms and conditions as specified in the original contract unless otherwise specified. Price is valid for 30 days from receipt.	Accepted By: (Signature)	
	Date of Acceptance:	

Summary

DATE:

03/08/17

We hereby agree to make the following change's) specified below:

General Conditions for schedule push on level 7. 21 days.
--

Fire Sprinkler

Contract Work

1.	Products (itemized breakdown attached):		\$0.00	
2.	Rent of Equipment (listed separately):*		\$0.00	
	Total of 1 + 2		\$0.00	(A)
3.	Labor (itemized breakdown attached):		\$2,805.00	
4.	security, or as otherwise required or specified):	0%	\$0.00	
	Total of (A) + 3 + 4		\$2,805.00	(B)
5.	Overhead and Profit (% of total (B)):**	15%	\$420.75	
	Total of (B) + 5		\$3,225.75	(C)
6.	Sales Taxes on total (A):	8.5%	\$0.00	
	Total of (C) + 6		\$3,225.75	(D)
7.	Subcontract work (if applicable in a similar breakdown through total (D):			
8.	Prime Contractor's overhead and profit on sub-bids (7):	10%	\$0.00	
	Total of 7 + 8		\$0.00	(E)
	Total of (D) + (E)		\$3,225.75	(F)
9.	Performance - Payment Bond on Total (F):	0.0%	\$0.00	(G)
	TOTAL QUOTATION (F) + (G)		\$3,225.75	

Extension of time requested: _____ calendar day(s)

03/08/17

PRODUCTS - ITEMIZED BREAKDOWN

PRODUCTS TOTAL:	\$0.00
------------------------	---------------

LABOR

Date:

03/08/17

General Conditions for schedule push on level 7. 21 days.

LABOR - ITEMIZED BREAKDOWN

Design		hours at	75.00	per man hour =	\$0.00
Foreman		hours at	65.00	per man hour =	\$0.00
Fitter		hours at	55.00	per man hour =	\$0.00
Helper		hours at	45.00	per man hour =	\$0.00
Project Manager	17.0	hours at	85.00	per man hour =	\$1,445.00
Superintendent	17.0	hours at	80.00	per man hour =	\$1,360.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00

LABOR TOTAL: \$2,805.00

Date:

03/08/17

RENT OF EQUIPMENT - ITEMIZED BREAKDOWN

RENT OF EQUIPMENT TOTAL:	\$0.00
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DATE:

03/08/17

C.O.#GC9

CHANGE ORDER PROPOSAL

JOB NAME:	Marion Square
CONTRACTOR	Balfour beatty
ADDRESS	
DATE OF EXISTING CONTRACT:	
CONTRACT #:	
ATT:	Alec Dooley
PH:	
Reference	

We hereby agree to make the following change's) specified below:

General Conditions for schedule push on level 9. 20 days.

NOTE: This Change Order reflects pricing for additional and/or revised work outside of the contacted scope of work.

WE AGREE hereby to make the change specified above at this price >>>>>>>>>		\$3,036.00
PREVIOUS CONTRACT AMOUNT		
REVISED CONTRACT AMOUNT		
Signature (SUB-CONTRACTOR):		
ACCEPTED - The above prices and specifications of this work to be performed under the same terms and conditions as specified in the original contract unless otherwise specified. Price is valid for 30 days from receipt.	Accepted By: (Signature)	
	Date of Acceptance:	

Summary

DATE:

03/08/17

We hereby agree to make the following change's) specified below:

General Conditions for schedule push on level 9. 20 days.
--

Fire Sprinkler

Contract Work

1.	Products (itemized breakdown attached:		\$0.00	
2.	Rent of Equipment (listed separately):*		\$0.00	
	Total of 1 + 2		\$0.00	(A)
3.	Labor (itemized breakdown attached):		\$2,640.00	
4.	security, or as otherwise required or specified):	0%	\$0.00	
	Total of (A) + 3 + 4		\$2,640.00	(B)
5.	Overhead and Profit (% of total (B)):	15%	\$396.00	
	Total of (B) + 5		\$3,036.00	(C)
6.	Sales Taxes on total (A):	8.5%	\$0.00	
	Total of (C) + 6		\$3,036.00	(D)
7.	Subcontract work (if applicable in a similar breakdown through total (D):			
8.	Prime Contractor's overhead and profit on sub-bids (7):	10%	\$0.00	
	Total of 7 + 8		\$0.00	(E)
	Total of (D) + (E)		\$3,036.00	(F)
9.	Performance - Payment Bond on Total (F):	0.0%	\$0.00	(G)
	TOTAL QUOTATION (F) + (G)		\$3,036.00	

Extension of time requested: _____ calendar day(s)

Date: 03/08/17

PRODUCTS - ITEMIZED BREAKDOWN

R - 5043

LABOR

Date:

03/08/17

General Conditions for schedule push on level 9. 20 days.

LABOR - ITEMIZED BREAKDOWN

Design		hours at	75.00	per man hour =	\$0.00
Foreman		hours at	65.00	per man hour =	\$0.00
Fitter		hours at	55.00	per man hour =	\$0.00
Helper		hours at	45.00	per man hour =	\$0.00
Project Manager	16.0	hours at	85.00	per man hour =	\$1,360.00
Superintendent	16.0	hours at	80.00	per man hour =	\$1,280.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00

LABOR TOTAL: \$2,640.00

Date: 03/08/17

RENT OF EQUIPMENT - ITEMIZED BREAKDOWN

R - 5045

**BERNHARD MCC, LLC'S CLAIM FOR CONTRACT BALANCE, ADDITIONAL
COMPENSATION AND COSTS ASSOCIATED WITH PROJECT DELAYS
RELATED TO THE HOTEL AT MARION SQUARE PROJECT
January 23, 2019**

Bernhard MCC, LLC ("BMCC") submits this Claim for Additional Compensation ("Claim") to Balfour Beatty Construction, LLC ("Balfour" or "Contractor") to quantify the cost impacts and damages BMCC and its subcontractors have sustained on the Hotel at Marion Square Project ("Project"). Specifically, BMCC seeks amounts it is owed on the Project under the Subcontract agreement between BMCC and Balfour for contract balance and additional costs, as follows:

I. Executive Summary

Significant delays – caused by parties other than BMCC – and additional out-of-scope work caused BMCC to incur millions of dollars in additional costs on this Project, as summarized below:

BMCC Contract Balance	\$137,917.73
Change Orders Approved for Less than Amount Sought by BMCC	\$130,106.62
Unapproved Proposed Change Orders	\$871,282.45
Extended General Conditions	\$1,919,282.82
Overtime	\$19,982.40
Per Diem	\$364,837.50
General Clean Up	\$123,872.12
BIM	\$197,388.30
Core Drill	\$71,153.95
Material Escalation	\$229,050.10
Chemical Treatment	\$12,000.00
Subcontractor Extended General Conditions Claims	\$253,202.40
Productivity Claim	\$2,140,450.00
Total:	\$6,539,992.14

II. Background

On September 22, 2014, Balfour entered into an AIA Document A133-2009 Standard Form of Agreement Between Owner and Construction Manager ("Prime Contract") with Library Associates, LLC ("Owner") for the construction of the Project, located at 404 King Street, Charleston, South Carolina.¹ Winford Lindsay Architect was listed as the Architect ("Architect"). Incorporated by reference into the Prime

¹ A copy of the Prime Contract is attached as Exhibit "1".

Contract are the AIA Document A201-2007 General Conditions of the Contract for Construction ("General Conditions").²

Thereafter, on March 11, 2015, Balfour and MCC Mechanical of the Carolinas, LLC ("MCC") entered into a Subcontract agreement ("MCC Subcontract") pursuant to which MCC contracted to perform the HVAC/Plumbing scope of work for the Project, as specifically set forth Exhibit B to the MCC Subcontract.³ The original MCC Subcontract amount was \$8,028,350.00 ("Subcontract Price").

On October 31, 2015, MCC (and other related companies, collectively referred to as "Sellers") was sold to Bernhard Services, LLC ("Buyer") pursuant to a Capital Contribution and Membership Interest Purchase Agreement ("Purchase Agreement"). As part of this Purchase Agreement, the Sellers' rights and claims to and under Subcontract between Balfour and MCC related to the Project were specifically transferred to the Buyer. Thereafter, Bernhard Services formed BMCC as a successor to MCC. Subsequently, a new Subcontract dated April 30, 2016 was entered into between BMCC and Balfour for the Project ("BMCC Subcontract").⁴ The terms and conditions of the MCC Subcontract and BMCC Subcontract are identical and the two subcontracts are collectively referred to herein as "Subcontract".

BMCC's onsite work at the Project began on or about July 6, 2015. Almost immediately, the Project was impacted by issues and delays that directly affected BMCC's ability to efficiently and effectively perform its work and caused BMCC's costs on the Project to increase exponentially. Specifically, the following issues caused BMCC's costs to increase daily:

- Design deficiencies throughout the Project;
- Numerous Owner directed program changes;
- Various design modifications;
- Numerous weather impacts (flooding, high winds, hurricanes, etc.);
- Delays impacting the critical path of the Project Schedule;
- Various productivity impacts caused by Project delays: learning curve, dilution of supervision, crew inefficiency, reassignment of power, E&O and Ripple Effect;
- Failure to perform by other subcontractors;
- Coordination issues due to actions by parties other than BMCC;
- Rework required due to impact on BMCC's scope of work; and
- The cumulative impact of change directives issued to BMCC.

² A copy of the General Conditions is attached as Exhibit "2".

³ A copy of the MCC Subcontract, without exhibits, is attached as Exhibit "3".

⁴ A copy of the BMCC Subcontract, without exhibits, is attached as Exhibit "4".

Building Information Modeling ("BIM") was a function of the Project for coordination. BIM is an intelligent 3D model-based process that gives architecture, engineering, and construction professionals the insight and tools to more efficiently plan, design, construct, and manage buildings and infrastructure. The BIM process is dependent upon the existence of completed plans and specifications. On this Project, however, numerous design deficiencies were quickly identified through the BIM process, resulting in over 1,000 requests for information ("RFIs") being submitted to the Architect. Compounding the design issues and the resulting Owner directed changes, many of the Architect's (or its sub-consultants) RFI responses fell into one or more of three categories: (1) the responses were incorrect; (2) the responses insufficiently answered the question; and/or (3) the responses were untimely, and thus, unable to facilitate the Project Schedule (as originally provided in Exhibit H to the Subcontract, or in the subsequent Project Schedule updates). These issues led to even further delays.

The original Project Schedule, attached as Exhibit H to the Subcontract, provided for completion of BIM activities by April 21, 2016. However, BIM activities were not completed until over 9 months later on February 24, 2017. These delays adversely affected all subsequent scheduled activities, including the work of BMCC, and required additional work that was not part of the original contract. For example, the concrete pour schedule for the building slab was not adequately postponed to allow for completion of BIM and approved shop drawings until reaching the sixth floor. The negative impact of utilizing incomplete drawings prevented BMCC from laying out all penetrations. Thus, BMCC was forced to use a ground penetrating radar scan ("GPR scan") and core-drill the post tension slab after all penetrations were finalized, which is an expense BMCC would not have otherwise incurred.

Another issue that greatly impacted the Project design was that after construction of the hotel began, the City of Charleston notified the Owner that the City had made a mistake approving the plans for the Project. Buildings in Charleston cannot be taller than the tallest church steeple, which is Saint Matthew's Lutheran Church. However, the original plans for the Project called for the building to be taller than Saint Matthew's steeple. As such, the Architect was required to "shrink" the building by approximately 120 feet - after the building was already under construction. Since the first three floors were already poured, floors 4 through 9 were "shortened" to make up the difference. Rather than issue new drawings, the Architect made adjustments during the BIM/RFI process, which resulted in significant changes to all scopes of work, including BMCC's work. Additionally, the lack of adequate drawings resulted in the concrete slab being poured at the incorrect elevation for the 3rd floor ceiling/4th floor deck. This meant there was less room to install MEP, which led to further design changes.

Other issues experienced on the Project that led to delays include, but are not limited to:

- Lack of design coordination due to failure to issue revised Architectural, and Structural drawings;
- Flood event during foundation work;
- Improper design for ventilation of the pool equipment room;
- Improper grease trap elevation; and
- Failure to timely provide design selections and approve submittals.

The original completion date for the Project was July 27, 2017. Early on in the Project, BMCC retained a third party consultant to analyze each schedule update and provide a written report. As of the most recently issued schedule dated January 4, 2018, the substantial completion date was supposed to be May 7, 2018, which is **313 calendar days** later than the Temporary Certificate of Occupancy (TCO") date set forth in the original Project Schedule attached as Exhibit H to the Subcontract.⁵ Unfortunately this substantial completion date was not met, and, as of today, substantial completion has not been issued.

At no point during the course of this Project did BMCC's work delay the Project.⁶ However, due to the significant delays and design changes on this Project, BMCC incurred millions of dollars in additional costs that were not part of the original Project budget, including extended general conditions for the seventeen month delay in Project completion.

III. Claim Analysis

A. Contract Balance – \$137,917.73

On May 24, 2018, BMCC submitted Application for Payment No. 31 in the amount of \$137,917.73 for work performed on the Project. BMCC has not received payment.⁷

Article 2(A) of the Subcontract provides for payment within 10 days after Contractor's receipt of payment from Owner for subcontractor's work.⁸ However, South Carolina law prohibits such "pay when paid" payment provisions. Specifically, S.C. Code Ann. § 29-6-230 provides that performance by a subcontractor in

⁵ Attached as Exhibit "5" to this Claim is Scheduling Expert Randy Lynn's analysis of the January 4, 2018 Project schedule issued by Balfour.

⁶ Attached as Exhibit "6" to this Claim are all of the schedule analyses prepared by Randy Lynn.

⁷ A copy of Pay App 31 is attached for reference as Exhibit "7".

⁸ See Ex. 4, page 2.

accordance with the provisions of its contract shall entitle it to payment from the party with whom it contracts.⁹

As more than ten (10) days have passed since the submission of Application for Payment No. 31, BMCC requests payment in the amount of **\$137,917.73**.

B. Change Orders Approved for Less Than Amount Sought by BMCC – \$130,106.62

Changes to the work are addressed at Article 9(A)(ii) of the Subcontract.¹⁰ Pursuant to the terms of the Subcontract and as set forth in the chart below, BMCC previously submitted Proposed Change Orders (“PCOs”) for costs associated with additional work resulting from design changes. Although these PCOs were approved and Change Orders were issued increasing the contract amount, the Change Orders were issued for less than the full amount sought by BMCC, despite the fact that BMCC complied with all contract requirements and provided proper pricing documentation:

[Remainder of page intentionally left blank. Chart appears on following page.]

⁹ S.C. Code Ann. § 29-6-230 may render other provisions of the Subcontract unenforceable as well.

¹⁰ See Ex. 4, page 9.

BMCC PCO No.	Description	Submit Date	PCO Amount	Amount Approved By Balfour	PCO Variance	Balfour CO#
3	Relocate Dewatering Away From Tower Pad	10/20/15	\$720.00	\$720.00	\$0.00	1
4	MOD #1 Under Ground Piping	10/28/15	\$59,628.00	\$59,200.00	(\$428.00)	7
6	MOD #1, 2, 3 Drawing Revisions		\$119,964.00	\$100,689.97	(\$19,274.03)	9
6.1	MOD #2 Duct Revisions		\$37,143.85	\$31,366.25	(\$5,777.60)	16
14	SI # 23 Mechanical Platform Equipment & Piping		\$64,925.04	\$55,270.79	(\$9,654.25)	17
15	Construct Wood Structure over Elec. Panel at crane pad	2/10/15	\$1,354.13	\$1,354.13	\$0.00	1
18	Decorative Grilles Guest Suites	3/1/16	\$82,579.20	\$82,222.47	(\$356.73)	4
20	MOD #4 Drawing Revisions	4/27/16	\$32,762.57	\$29,929.00	(\$2,833.57)	8
20.1	MOD #4 Duct Revisions		\$3,554.65	\$3,455.75	(\$98.90)	16
24	Dewatering Skid Steer Rental for UG	4/29/16	\$11,901.35	\$11,901.35	\$0.00	1
29	RFI 0473 Exterior Chilled Water Pipe Support	6/2/16	\$17,152.51	\$14,791.00	(\$2,361.51)	6
35	Overtime 3 Fast Layout and Sleeve Installation	6/9/16	\$2,478.19	\$2,479.00	\$0.81	5
37	2 West Control Point Delay	6/13/16	\$6,555.18	\$5,238.80	(\$1,316.38)	12
43	Correspondence 00067 MOD 6 Drawings	11/18/16	\$6,998.27	\$1,198.27	(\$5,800.00)	13
46	Expedited BIM Modeling Requested by BBC	8/25/16	\$3,542.00	\$3,542.00	\$0.00	12
48	New Fixture Selections Rvsd per owner 1-20-17 Floors 3-8	11/18/16	\$163,102.39	\$147,100.00	(\$16,002.39)	10
49	Domestic Storage Tanks RFI	11/28/16	\$3,535.15	\$3,052.15	(\$483.00)	17
51	Added Condensate Pumps RFI 155	6/6/17	\$2,122.59	\$2,112.59	(\$10.00)	14
52	MOD 7	2/2/17	\$29,102.90	\$25,475.53	(\$3,627.37)	18
53	BMCC RFI 0153 DIWR Offsets	6/5/17	\$16,143.26	\$16,143.56	\$0.30	15
56	Supplemental Instruction # 32	11/28/16	\$62,448.62	\$59,201.82	(\$3,246.80)	19
60	Re-Set AHU 1&2 AHUs set out of scheduling seq. BBC	11/28/16	\$2,060.00	\$2,060.00	\$0.00	1
64	Trane to AAON MU/Alt 1-2 w/ Associate Seismic Rails	12/8/16	\$0.00	\$0.00	(\$43,060.00)	
69	RFI 0811 3rd floor duct changes nocket door framing	1/10/17	\$3,215.40	\$3,216.00	\$0.60	5
72	RFI 0745 SI 26 Grill SAR Change	2/3/17	\$7,947.77	\$7,947.08	\$0.69	3
77	Damaged Insulation of Duct Shafts Level 3	2/17/17	\$2,415.00	\$2,415.00	\$0.00	2
79	Overtime levels 4 & 5 Rough In Brass	3/2/17	\$0.00		(\$13,090.00)	
103	SI 48	6/13/17	\$8,935.39	\$6,249.00	(\$2,686.39)	20
110	Revised RFI 0832 ADA Tub Faucet now RFI 991	6/23/17	\$633.34	\$633.44	\$0.10	11
142	RFI 1025 Fire Damper in Rm 533	9/5/17	\$1,941.88	\$1,941.88	\$0.00	21
186	Rm 641	11/6/17	\$473.69	\$473.69	\$0.00	22
197	RFI 1160 - Pool Storage Floor Drain	11/15/17	\$2,507.52	\$2,508.00	\$0.48	23
95	RFI 0915 Ballroom RCP Conflicts with Duct	6/6/17	\$8,330.66	\$8,330.33	\$0.33	24
76	Correspondence 00083 Supplemental Instruction 37	6/7/17	(\$4,353.58)	(\$4,353.56)	\$0.02	25
			\$761,820.92	\$687,865.29	(\$130,105.81)	

BMCC requests payment for the full amount of its PCOs, totaling **\$130,106.62**.

C. Unapproved Pending Proposed Change Orders – \$871,282.45

BMCC has also issued 144 PCOs totaling **\$871,282.45** for additional work performed on the Project that was outside of BMCC's original scope of work. A chart summarizing these PCOs is attached as Exhibit "8". All of the PCOs on Ex. 8 are for costs associated with additional work BMCC was required to perform as a result of design or coordination issues and for which BMCC is entitled to payment. Article 9(A)(ii) of the Subcontract provides that if a Subcontractor is directed to perform additional work, the Subcontractor will be entitled to an equitable adjustment in

Subcontract Price.¹¹ Likewise, Section 5.3.1 and 5.3.2 of the Prime Contract allows for Balfour to recover for changes in the Work.¹²

Balfour is entitled to payment for work performed on the Project. Likewise, BMCC is entitled to payment for work it performed, as set forth in the PCOs listed on Ex. 8. This work was outside the original scope of work as it was not shown on and was not inferable from the Contract Documents.¹³ BMCC performed the additional work and submitted, in writing, a claim for additional costs with supporting documentation. BMCC requests that change orders be issued for each of the PCOs set forth in Ex. 8, totaling **\$871,282.45**.

D. Extended General Conditions - \$1,919,282.82

Courts have held that it is proper to award a contractor damages for increased overhead that the contractor incurs due to delay through no fault of its own. A contractor's delay damages often include expenses for jobsite-related costs directly correlated to the delay. These types of expenses are referred to as extended field overhead or extended general conditions. Extended field overhead includes expenses for office trailers, project office equipment, additional supervision expenses, equipment rental, and safety equipment, just to name a few.

On this Project, BMCC's work was delayed, disrupted, rendered inefficient and more costly for an abundance of reasons, but most notably due to the failure by the Owner and the Architects to provide complete and adequate design documents and insufficient Project coordination.

The Owner (and its Architect) led BMCC to believe that the design work for the Project was complete and that that Project could be constructed and completed in accordance with the designs, plans, specifications and bidding documents, within the time allowed for performance. However, design documents, plans, specifications, bidding documents and other documents furnished by the Owner to Balfour and its Subcontractors (including BMCC) were incomplete, deficient and defective. The Owner owed Balfour and its Subcontractors (including BMCC) the duty to prepare and furnish plans, drawings and specifications which adequately defined the true extent and character of the work to be performed, sufficient to allow Balfour and its Subcontractors (including BMCC) to prepare accurate estimates of the cost and time to perform the work, for purposes of preparing its bid for the Contract. The Owner breached that duty and caused damages to BMCC. The Owner owed Balfour and its Subcontractors (including BMCC) the duty to provide designs, plans, drawings and

¹¹ See Ex. 4, page 9.

¹² See Ex. 1, page 11.

¹³ The "Contract Documents" are listed on Exhibit A to the Subcontract and include the Prime Contract, General Conditions, plans, specification, and drawing.

specifications free from error, complete and fit for their intended use. The Owner breached that duty and caused damages to BMCC.

BMCC's work on the Project was delayed, disrupted, rendered inefficient and more costly as a result of (a) defects and deficiencies in the Owner's original (and supplemental) design, plans and specifications, (b) the Owner's failure or refusal, through its direct actions or the actions of its agents and representatives, to correct defects and deficiencies in the design, plans and specifications on a prompt basis; (c) failure to provide timely responses and decisions related to Project design and (d) lack of coordination.

This Project was delayed 18 months through no fault of BMCC. BMCC bid the job based on the bid documents which were provided to it. The significant additional time it took to complete additional out of scope work, as well as the additional time required to complete the original scope of work due to the poor design and coordination is so unreasonable in length and duration as to justify BMCC's ability to recover delays damages including extended general conditions.

BMCC has calculated a daily rate of \$3,515.17 for each calendar day this Project has been delayed:

DESCRIPTION	QTY	MONTHLY RATE
Safety Manager (one day/wk)	1	2,304.00
Safety Manager Travel Expense (four trips/mo)	1	1,380.00
QA/QC Manager (one day/wk)	1	2,304.00
QA/QC Manager Travel Expense (four trips/mo)	1	1,380.00
Project Expeditor	1	5,937.00
Project Manager (three day/wk)	1	8,571.00
Project Manager Travel Expense (four trips/mo)	1	3,000.00
Project Administrator (two day/wk)	1	2,375.00
Project Accountant (one day/wk)	1	1,713.00
Scheduling Consultant	1	500.00
General Superintendent (one day/wk)	1	2,857.00
General Superintendent Travel Expense (four trips/mo)	1	1,380.00
Superintendent 1	1	13,392.00
Superintendent 1 Travel Expense & Per Diem	1	2,500.00
Superintendent 2 (50% duration)	1	6,696.00
Superintendent 2 Travel Expense & Per Diem (50% duration)	1	1,250.00
Foreman (Non-Working) Travel Expense & Per Diem	1	10,250.00
Foreman (Non-Working)	1	2,500.00
Jobsite Parking	1	1,200.00

Office Lease, Utilities, Parking, Etc.... (50% duration)	1	875.00
Jobsite Office Supplies	1	200.00
Internet Service - Mobile Hot Spot	1	320.00
Photo Documentation	1	85.00
Potable Water	1	210.00
First Aide/Safety Supplies/PPE	1	130.00
IT Equipment (Computers-Printer/Copy-I-Pads)	1	325.00
Communication (Cell Phones, Phone, etc...)	1	260.00
Postage & Mailings	1	75.00
Jobsite Fuel	1	115.00
Misc. Reproduction & Scanning	1	150.00
Small Tools & Rental Equipment	1	3,500.00
Home Office Overhead (Travel & Mgt - Excluding Legal)		14,900.00
Misc. Consumables	1	350.00
Subtotal Monthly Cost		92,984.00
Average Calendar Days/Mo		30.42
Subtotal Daily Cost		3,056.67
15% OH&P		458.50
TOTAL DAILY COST		\$3,515.17

Through December 31, 2018, BMCC incurred extended general conditions totaling **\$1,919,282.82**. BMCC is entitled to recover these costs and requests that a change order be issued and paid promptly.

E. Overtime – \$19,982.40

BMCC incurred overtime costs associated with additional out-of-scope work that was performed. Article 4(D) of the Subcontract explicitly allows BMCC to recover overtime costs (plus taxes, benefits, bond and insurance costs on those overtime wages).¹⁴ BMCC incurred overtime costs of \$17,376.00, plus overhead and profit of 15%, totaling **\$19,982.40**.

F. Per Diem – \$364,837.50

As a result of the significant delays on the Project, BMCC also incurred additional per diem costs that were not calculated as part of its original estimate for the Project. Per diem is paid to BMCC's field workers at a rate of \$50 per day on average. Based on the amount of workers on site and the delays through December 31, 2018, BMCC incurred additional per diem costs totaling **\$364,837.50**.

¹⁴ See Ex. 4, page 4.

G. General Clean-Up - \$123,872.12

Due to the significant delays on the Project, as well as the fact that other subcontractors continued to enter BMCC's finished rooms and doing additional work, BMCC incurred additional clean-up costs that were not calculated as part of its original estimate for the Project. BMCC has calculated a daily rate of \$197.28 for clean-up. As such, through December 31, 2018, BMCC incurred additional clean-up costs totaling **\$123,872.12**.

H. BIM Costs - \$197,388.30

BIM was used on the Project for coordination and all trades participated in the 3D modeling effort. However, the numerous design deficiencies and Owner directed changes resulted in BIM activities lasting almost a year longer than originally planned. These delays adversely affected all subsequent schedule activities including the work of BMCC. As a result, BMCC and its subcontractors incurred additional costs, as follows:

BMCC Costs Associated with BIM Delays	\$75,549.00
Knight & Wilson Costs Associated with BIM Delays	\$93,093.00
OH&P (15%)	<u>\$25,746.30</u>
Total BIM Claim:	\$197,388.30

I. Core Drill - \$71,153.95

Because the City of Charleston mistakenly approved the original Project plans and later rescinded said approval and required that the building be "shortened", BMCC was required to re-route a significant amount of piping and duct work that was already installed, at a cost of **\$71,153.95**.

J. Material Escalation - \$229,050.10

The delay to the completion of the Project through June 30, 2018 resulted in material escalation totaling **\$229,050.10**.

K. Chemical Treatment - \$12,000.00

Chemical Treatment of chilled and heating water systems is required to prevent scaling, corrosion, fouling and microbial growth. Due to the delayed completion of this Project, BMCC was required to provide chemical treatment of the chilled and heating water systems for longer than originally estimated. Through December 31, 2018, BMCC incurred additional costs associated with this chemical treatment totaling **\$12,000.00**.

L. Subcontractor Extended General Conditions Claims – \$253,202.40

BMCC's subcontractors have likewise submitted extended general conditions claims through June 30, 2018 as a result of the significant delays on the Project:

Knight & Wilson	\$198,556.00
Trane	\$21,620.00
BMCC OH&P (15%)	\$33,026.40
Total:	\$253,202.40

BMCC is entitled to a change order in this amount so that it can issue corresponding change orders to its subcontractors that have been impacted by the delays on the Project.

M. Productivity Claim – \$2,140,450.00

Productivity is a measurement of rate of output per unit of time or effort usually measured in labor hours. For example, cubic yards/cubic meters of concrete placed, linear feet/meters of conduit installed or pipe placed, etc. per crew hour or some other standard measure. Productivity loss, therefore, is experienced when a contractor is not accomplishing its anticipated achievable or planned rate of production and is best described as a contractor producing less than its planned output per work hour of input. Thus, the contractor is expending more effort per unit of production than originally planned. The result is a loss of money for a contractor.

Construction contractors are typically paid for work completed in place that conforms to the terms of the contract. This is sometimes referred to as pay item work and is generally true whether the contract is lump sum/firm fixed price, cost reimbursable, target cost, unit cost or pay item work or as a percentage of previously defined categories of work, often referred to as a schedule of values or bill of quantities. That is, unlike automotive manufacturers, construction contractors are rarely paid on the basis of the entire completed product. And, unlike craft labor, construction contractors are rarely paid by hours of labor. Therefore, productivity is related to project cash flow and profitability.

On this Project, significant design changes and poor coordination resulted in a substantial impact to BMCC's productivity. Using the MCAA Productivity Manual factors to determine percentages, BMCC has calculated its loss of productivity claim as follows:

MCAA PRODUCTIVITY		
	Man Hours	Man Days
Original Estimate: Man Hours	41,800	
Estimated C.O. Man Hours	50,760	
Revised Man Hours	92,560	10,926
Learning Curve	10%	1,157
DIL of Supervision	15%	1,736
Crew Inefficiency	20%	2,314
Reassignment of Man Power	5%	579
Errors and Omissions	6%	694
Ripple Effect	7%	752
Total Man Days		7,231
MD Rate		\$296
Total Productivity Claim		\$2,140,450

BMCC is entitled to a change order in the amount of **\$2,140,450.00** for costs associated with lost productivity as a result of the delays, disruptions and inefficiencies caused by delays on the Project.

III. Conclusion

BMCC respectfully requests that Balfour issue the requested change orders within the next fourteen (14) days, or by February 6, 2019. Further, BMCC's General Counsel, Michael Durham, and President, Philip Catanzaro, request a meeting with Balfour's legal counsel and president to discuss the outstanding issues at the Project and a path forward. BMCC reserves any and all rights it may have under the Subcontract, under South Carolina law, in equity, or otherwise.

BMCC Claim – Exhibit 5
Marion Square Project

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Paul Amend
From: Randy P. Lynn
Date: February 5, 2018
Subject: January 4, 2018 Marion Square Hotel Schedule

The Balfour Beatty "BB" January 4, 2018 schedule has been reviewed and compared to the October 5, 2017 BB schedule. The substantial completion date has pushed out 41 calendar days to May 7, 2018 since the 10/05/17 schedule. The substantial completion date is now 313-calendar days later than the TCO date in the Exhibit H schedule. The longest path to completion appears to be the casework on level 6. BMCC's work does not appear to be driving the longest path to completion, but the remaining fixture work is being pushed out by the progress of the casework.

The following additional comments are offered for your consideration:

1. General

- a. As shown on the graphic below, there are still breaks in the continuity for setting plumbing fixtures on levels 3-8. In addition, the plumbing fixtures on levels 8 are now scheduled to start before the plumbing fixtures on level 7.

TASK	2017	2018		
	December	January	February	March
PLUMBING FIXTURES				
INSTALL PLUMBING FIXTURES LEVEL 5	12/19	1/19		
INSTALL PLUMBING FIXTURES LEVEL 6		1/26	2/12	
INSTALL PLUMBING FIXTURES LEVEL 7			2/21	3/8
INSTALL PLUMBING FIXTURES LEVEL 8			2/9	2/23

2. Level 6

- a. The setting of the vanities is currently scheduled to complete 33 days later than the date shown in the 10/05/17 schedule.

3. Level 7

- a. The setting of the vanities is currently scheduled to complete 35 days later than the date shown in the 10/05/17 schedule.

4. Level 8

- a. The tape and finish of the ceilings scheduled to complete 20 days (4 weeks) later than the date shown in the 10/05/17 schedule.
- b. The hard tile installation in the restrooms is scheduled to complete 24 days (5 weeks) later than the date shown in the 10/05/17 schedule.
- c. The setting of the vanities is currently scheduled to complete 20 days later than the date shown in the 10/05/17 schedule.

BMCC Claim – Exhibit 6
Marion Square Project

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Eric Stoehr, Scott Delbridge

From: Randy P. Lynn

Date: September 29, 2015

Subject: Hilton Garden Inn / Homewood Suite
Marion Square Hotel – Levels 3-9 Preliminary Schedule

A MCC schedule (schedule file MA01) for levels 3 through 9 has been developed using the level 3 09/17/15 version schedule. The following comments / observations are offered for your consideration:

1. The MCC schedule divides each floor into two halves, area A and area B.
2. The schedule contemplates the structure will flow across each floor and each half floor in the sequence can be ready for layout to start every 10 days.
3. The MCC work has been scheduled with separate crews assigned tasks and working those tasks across each floor. These separate crews start the next floor once their task has completed on the floor below. The separate tasks are:

Plumbing Tasks

Plumbing Risers & Distribution Piping
In-wall Plumbing & Testing
Plumbing Fixtures

HVAC Piping Tasks

CHW Risers & Distribution Piping
CHW Connections to FCU's

Sheet Metal Tasks

Duct Risers
Horizontal Duct / FCU's / VAV's
Mechanical R/I at Framed Ceilings
Grilles and Diffusers

4. The schedule meets the durations requested by MCC for its tasks on each floor, and the overall duration of 105 days for each floor desired by the client. Overall hammocked durations are shown for MCC's tasks and the overall duration for each level.
5. The schedule philosophy used in the MCC schedule also provides a longer overall interior fit-up duration for levels 3 through 9. The 00H schedule showed a duration of approximately 9 months for the interior fit-up on levels 3-9 (4/6/16 through 1/9/17). The MCC schedule has approximately 10-1/2 months for interior fit-up on levels 3-9 (4/21/16 through 3/9/17).
6. The 00H schedule showed 7 months for punch and acceptance (9/26/16 through 4/27/17). The MCC schedule also has 7 months for punch list work (8/25/16 through 3/20/17).
7. To be consistent with the 00H schedule, The MCC schedule also has 15 days for TCO and 50 days for project closeout, over 3 months, set aside after the punch list work is completed.
8. The MCC schedule shows the project can be completed on June 20, 2017, almost 2 months earlier than the August 10, 2017 completion date shown in the 00G schedule.

A schedule print showing all activities has been enclosed for your review. A separate schedule print showing just the MCC activities has also been enclosed.

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Eric Stoehr, Scott Delbridge

From: Randy P. Lynn

Date: November 24, 2015

Subject: Hilton Garden Inn / Homewood Suite
November 17, 2015 Marion Square Hotel Schedule – Levels 3-9

The MCC baseline schedule for levels 3 through 9 (schedule file MA01) was copied to a new file (schedule file MA02) and updated to reflect the revised dates shown in the Balfour Beatty “BB” November 17, 2015 schedule. The Balfour Beatty schedule shows a June 2, 2017 substantial completion date, 6-1/2 weeks later than the date shown in the MCC baseline schedule. The following additional comments / observations are offered for your consideration:

1. Structure

- a. The first re-shores on level 3 are currently scheduled to be removed 21 work days, or 1 month later than originally planned in the MCC schedule.
- b. The BB schedule divides the structure on levels 3 through 9 into 4 separate areas for each level now.
- c. The last re-shores on level 8 are scheduled to be removed 44 working days, or 9 weeks earlier than originally planned in the MCC schedule; therefore, the overall duration of the structure appears is 3 months shorter from what was shown in the MCC schedule.

2. MEP Rough-In and Finishes

- a. MCC’s level 3 rough-in is currently scheduled to start on 07/14/16, 58 working days (3 months) later than originally planned in the MCC schedule.
- b. Although the rough-in on level 3 is starting 3 months later, the rough-in for level 8 is currently scheduled to complete within a few days of the originally planned date; therefore, the overall duration for MCC’s rough-in on levels 3 through 8 has been reduced 3 months.
- c. There were numerous logic revisions that had to be made on each floor to match the dates shown in the BB schedule.
 - The start of rough-in on each level is now on the same day wall layout starts. Previously there was a 2 day lag between the start dates for each of those activities.
 - The horizontal duct / FCU’s / VAV activities were previously scheduled to start after the completion of the duct risers in each area. The logic had to be changed to a start to start plus 6 day lag between those two activities on each level.

- The interior framing was previously scheduled to start 5 days after the duct rises started on each level. The logic had to be revised to a start to start plus 3 day lag on each level.
 - The in-wall activities were previously scheduled to start after the completion of the plumbing risers in each area. The logic had to be changed to a start to start plus 6 day lag between those two activities on each level.
 - The start of MCC's in-wall rough-in for area B on each level was previously tied to the completion of the plumbing testing on each level. The area B in-wall rough-in on each level is now scheduled to start before the completion of the testing in area A. This same logic revision was also required for the horizontal duct / FCU's / VAV activities, and the CHW connections to the FCU's activities.
- d. The overall durations on each level for MCC's tasks have been reduced to match the dates shown in the BB schedule. The schedule print below shows the baseline durations and current durations for each MCC task on level 4. Each activity was reduced the same number of days on all of the other levels as well.

Activity ID	Activity Description	Current Duration	Baseline Schedule Duration
INTERIOR ROUGH-IN & FINISHES			
LEVEL 4 OVERALL DURATIONS - HAMMOCKED			
4010	LEVEL 4 RISERS & OVHD PLBG - OVERALL DURATION	15*	19*
4020	LEVEL 4 OVERALL PLUMBING R/I DURATION	23*	32*
4030	LEVEL 4 IN-WALL PLUMBING R/I OVERALL DURATION	17*	20*
4040	LEVEL 4 DUCT R/I OVERALL DURATION	23*	32*
4050	LEVEL 4 CHW PIPING OVERALL DURATION	25*	30*
4070	LEVEL 4 GRILLES / DIFFUSERS OVERALL DURATION	5*	10*
4060	LEVEL 4 PLBG FIXTURES OVERALL DURATION	12*	20*

- e. The BB schedule shows the 9th floor as a mechanical room. The MCC schedule has been revised to incorporate the activities shown in the BB schedule for level 9. The BB schedule shows the start up of the level 9 equipment being complete and providing conditioned air on 01/05/17.

A schedule print showing all activities has been enclosed for your review. A separate schedule print showing just the MCC activities has also been enclosed. Each schedule print shows a start date variance column and a finish date variance column to the MCC baseline schedule. A negative number in that column indicates the activity is scheduled to start or finish later than planned in the baseline schedule. A positive number indicates it is earlier than planned.

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Eric Stoehr, Scott Delbridge
From: Randy P. Lynn
Date: September 1, 2016
Subject: August 8, 2016 Marion Square Hotel Schedule – Levels 3-9

The Balfour Beatty “BB” August 8, 2016 schedule has been reviewed and compared to the November 17, 2015 BB schedule. The substantial completion date has pushed out 1 month to July 6, 2017 since the 11/17/15 schedule. The following additional comments are offered for your consideration:

1. General

- The current schedule adds interim milestone TCO dates for various areas that were not in the 11/17/15 schedule.
- The overall duration for the tile on each floor has been increased from 15 days to 20 days on each floor.

2. Lower Levels

- The work on the lower levels is not in the MCC schedule; however, the following is the delay to the start of the rough-in by each area since the 11/17/15 schedule.

Area	11/17/15 Schedule Start Date	08/08/16 Schedule Start Date	Comments
Level 1 Spa & retail	06/10/16	08/19/16	Pushed out 2 months and 1 week
Lobby, Rotunda & Retail	06/08/16	08/30/16	Pushed out almost 3 months
Back of House	06/20/16	09/08/16	Pushed out 2-1/2 months
1st Floor Kitchen	06/16/16	09/08/16	Pushed out 2 months and 3 weeks
Dining & Private Dining	06/23/16	09/13/16	Pushed out 2 months and 3 weeks
Camelias Lounge	06/30/16	09/20/16	Pushed out 2 months and 3 weeks
2nd Floor Spa	07/05/16	09/14/16	Pushed out 2 months and 1 week
Prefunction Room & Ballroom	06/30/16	09/12/16	Pushed out 2-1/2 months
2nd Floor Kitchen	07/01/16	09/15/16	Pushed out 2-1/2 months

3. Level 3

- The completion date for the removal of the re-shores has pushed out 65 working days (13 weeks) since the 11/17/15 schedule.
- The start dates for the MEP rough-in have pushed out 51 working days (2-1/2 months) since the 11/17/15 schedule.
- The overall durations for the MEP rough-in on level 3 have not been compressed anymore since the 11/17/15 schedule.

4. Level 4

- The completion date for the removal of the re-shores has pushed out 68 working days (13-1/2 weeks) since the 11/17/15 schedule.
- The start dates for the MEP rough-in have pushed out 52 working days (2-1/2 months) since the 11/17/15 schedule.
- The overall durations for the MEP rough-in on level 4 have not been compressed anymore since the 11/17/15 schedule.
- Level 4 is now scheduled to complete 4 months later than the date in the 11/17/15 schedule.

5. Level 5

- The completion date for the removal of the re-shores has pushed out 78 working days (4 months) since the 11/17/15 schedule.
- The start dates for the MEP rough-in have pushed out 53 working days (2-1/2 months) since the 11/17/15 schedule.
- The overall durations for the MEP rough-in on level 5 have not been compressed anymore since the 11/17/15 schedule.
- Level 5 is now scheduled to complete 4 months later than the date in the 11/17/15 schedule.

6. Level 6

- The completion date for the removal of the re-shores has pushed out 83 working days (4 months) since the 11/17/15 schedule.
- The start dates for the MEP rough-in have pushed out 54 working days (2 months & 3 weeks) since the 11/17/15 schedule.
- The overall durations for the MEP rough-in on level 6 have not been compressed anymore since the 11/17/15 schedule.
- Level 6 is now scheduled to complete 4 months later than the date in the 11/17/15 schedule.

7. Level 7

- The completion date for the removal of the re-shores has pushed out 109 working days (5-1/2 months) since the 11/17/15 schedule.
- The start dates for the MEP rough-in have pushed out 77 working days (4 months) since the 11/17/15 schedule. The start dates appear to be driven by the date the CMU walls

are scheduled to be completed. This create a 2 week gap between the completion of the rough-in for level 6 and the start of the rough-in for level 7.

- The overall durations for the MEP rough-in on level 7 have not been compressed anymore since the 11/17/15 schedule.
- Level 7 is now scheduled to complete 4-1/2 months later than the date in the 11/17/15 schedule.

8. Level 8

- The completion date for the removal of the re-shores has pushed out 119 working days (6 months) since the 11/17/15 schedule.
- The start dates for the MEP rough-in have pushed out 77 working days (4 months) since the 11/17/15 schedule.
- The overall durations for the MEP rough-in on level 8 have not been compressed anymore since the 11/17/15 schedule.
- The logic between the start of final paint and the other predecessor finishes appears to have changed. The final paint is now scheduled to finish 3 weeks earlier than the plumbing fixtures.
- Level 8 is now scheduled to complete 4-1/2 months later than the date in the 11/17/15 schedule.

9. Level 9

- The start date for setting the AHU's has pushed out 16 working days (3 weeks) since the 11/17/15 schedule. The duration has been reduced from 5 days to 2 days.
- The start dates for the MEP rough-in have pushed out 93 working days (5 months) since the 11/17/15 schedule.
- The overall durations for the MEP rough-in on level 9 have not been compressed anymore since the 11/17/15 schedule.
- The start date for AHU start-up has pushed out 101 working days (5 months) since the 11/17/15 schedule.

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Eric Stoehr, Scott Delbridge

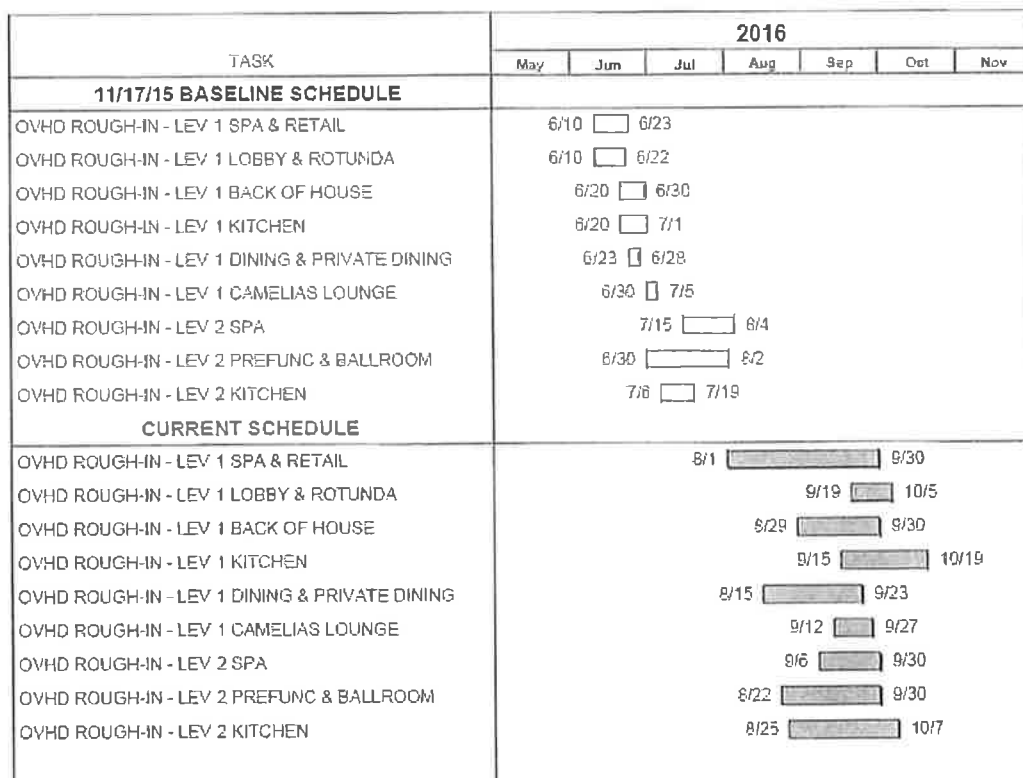
From: Randy P. Lynn

Date: September 25, 2016

Subject: September 14, 2016 Marion Square Hotel Schedule

The Balfour Beatty "BB" September 14, 2016 schedule has been reviewed and compared to the November 17, 2015 BB schedule. The substantial completion date has pushed out 2 months to August 1, 2017 since the 11/17/15 schedule. The following additional comments are offered for your consideration:

1. Lower Levels - The start dates for the rough-in work on levels 1 and 2 have pushed out since the baseline schedule, but the overall duration for the work has not been compressed. As shown on the graphic below, the durations for many areas are longer than in the baseline durations, and the overall duration is 3 weeks longer.



2. Levels 3 - 8

- The start dates for the rough-in on each floor have pushed out 5 months since the baseline schedule. This slippage has resulted in there now being a six week period of time from the completion of the overhead rough-in on levels 1 & 2 and the start of the rough-in on level 3 where there is virtually no available work.
- The logic between Bernhard MCC's rough-in durations and the drywall activities have not changed.
- The overall durations for the rough-in on each floor have not been compressed.
- The overall duration for the rough-in on levels 3-8 has not changed. The baseline schedule had an overall duration of 76 days (07/14/16-10/28/16), and the current schedule has an overall duration of 76 days (12/05/16 – 03/22/17).

A schedule print for the activities on levels 3 – 8 has been enclosed.

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Eric Stoehr, Scott Delbridge
From: Randy P. Lynn
Date: November 18, 2016
Subject: November 15, 2016 Marion Square Hotel Schedule

The Balfour Beatty "BB" November 15, 2016 schedule has been reviewed and compared to the September 14, 2016 BB schedule. The substantial completion date has pushed out 1 month to August 31, 2017 since the 09/14/16 schedule. The following additional comments are offered for your consideration:

1. Lower Levels

- a. The start date for overhead duct in the level 1 lobby and rotunda has pushed out 3 months to 12/12/16.
- b. The overhead duct at the back of house is scheduled to complete 6 weeks later than previously planned.
- c. The duration for the overhead duct in the dining area has increased to 25 days.
- d. The completion date for the overhead duct at the 2nd floor spa has pushed out 6 weeks.
- e. The start date for the duct at the pre-function ballroom pushed out 3 weeks.
- f. The completion date for the overhead duct at the 2nd floor kitchen has pushed out 6 weeks.

2. Levels 3 - 8

- The start date for rough-in on level 3 has moved up 2-1/2 weeks.
- The BB schedule shows a 6 month lead time to get plumbing fixtures. This is pushing out the start date for plumbing fixtures on level 3 6 weeks later than the date shown in the 09/14/16 schedule.
- The start date for rough-in on level 4 has moved up 3-1/2 weeks.
- The start date for plumbing fixtures on level 4 has pushed out 3 months to 07/12/17.
- The start dates for plumbing fixtures on levels 5-8 are earlier than the plumbing fixture start date on level 4.
- The logic between Bernhard MCC's rough-in durations and the drywall activities have not changed.
- The re-shore removal dates on level 8 have pushed out 23 days. As a result, the start date for setting the equipment on level 9 has pushed out 5 weeks

A schedule print for the activities on levels 3 – 8 has been enclosed.

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Eric Stoehr, Scott Delbridge
From: Randy P. Lynn
Date: December 20, 2016
Subject: December 12, 2016 Marion Square Hotel Schedule

The Balfour Beatty "BB" December 12, 2016 schedule has been reviewed and compared to the November 15, 2016 BB schedule. The substantial completion date has pushed out 3 days to September 5, 2017 since the 11/15/16 schedule. The longest path to substantial completion appears to be running through the release and delivery of the plumbing fixtures. The following additional comments are offered for your consideration:

1. The BB schedule has displayed the total float column.
2. The BB schedule has added conditioned air activities which are shown below.

TASK ID	TASK	WORK DAYS	START DATE	FINISH DATE	TOTAL FLOAT
CONDITIONED AIR AVAILABLE		86	27-Jan-17	30-May-17	-8
		86	27-Jan-17	30-May-17	-8
		86	27-Jan-17	30-May-17	-8
		86	27-Jan-17	30-May-17	-8
1032	TEMPORARY CONDITIONED AIR AVAILABLE @ LEVEL 2	0		27-Jan-17	37
25144	TEMPORARY CONDITIONED AIR AVAILABLE @ LEVEL 1	0		27-Jan-17	-9
25160	TEMPORARY CONDITIONED AIR AVAILABLE @ LEVEL 3	0		17-Feb-17	-1
25162	TEMPORARY CONDITIONED AIR AVAILABLE @ LEVEL 4	0		11-Apr-17	-28
25164	TEMPORARY CONDITIONED AIR AVAILABLE @ LEVEL 5	0		20-Apr-17	-25
25166	TEMPORARY CONDITIONED AIR AVAILABLE @ LEVEL 6	0		01-May-17	-22
25168	TEMPORARY CONDITIONED AIR AVAILABLE @ LEVEL 7	0		15-May-17	-22
25170	TEMPORARY CONDITIONED AIR AVAILABLE @ LEVEL 8	0		30-May-17	-8

3. Lower Levels

- a. The completion date for the overhead duct at the 2nd floor spa has pushed out 1 week since the 11/15/16 schedule (activity 5210). The BB schedule indicates the other duct rough-in activities for levels 1 and 2 have been completed.

4. Level 3

- a. The plumbing riser, CHW riser, and duct riser activities for level 3 do not appear in the BB schedule indicating they are complete.

- b. The BB schedule shows the in-wall plumbing on level 3 started 7 days later the date shown in the 11/15/16 schedule. The duration has also been increased from 15 days to 27 days.
- c. The BB schedule shows the duct insulation on level 3 being completed 2 weeks before the horizontal duct is completed.
- d. The start date for the plumbing fixtures on level 3 has pushed out another 20 days (1 month) since the 11/15/16 schedule. The start date is being driven by lead time to get plumbing fixtures (activity 2968).

5. Level 4

- a. The plumbing riser activity for level 4 does not appear in the BB schedule indicating it is complete. The duct riser activity has 2 days of remaining duration.
- b. The start date for in-wall rough-in on level 4 pushed out 3 weeks since the 11/15/16 schedule.
- c. The BB schedule shows the duct insulation on level 4 being completed 2 weeks before the horizontal duct is completed.
- d. The start date for plumbing fixtures on level 4 has moved in 2 weeks since the 11/15/16 schedule.

6. Levels 5 - 8

- a. The rough-in is scheduled to start 2 days earlier than the date shown in the 11/15/16 schedule.
- b. The BB schedule shows the duct insulation being completed 1 week before the horizontal duct is completed.
- c. The start date for plumbing fixtures on level 5 has pushed out 11 weeks since the 11/15/16 schedule.
- d. The start date for plumbing fixtures on level 6 has pushed out 10 weeks since the 11/15/16 schedule.
- e. The start date for plumbing fixtures on level 7 has pushed out 9 weeks since the 11/15/16 schedule.

The 09/14/16 schedule showed 56 days of duration to set the plumbing fixtures on levels 3 – 8. The current schedule shows 42 days of duration.

A schedule print for the activities on levels 3 – 8 has been enclosed.

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Eric Stoehr, Scott Delbridge
From: Randy P. Lynn
Date: January 12, 2017
Subject: January 9, 2017 Marion Square Hotel Schedule

The Balfour Beatty "BB" January 9, 2017 schedule has been reviewed and compared to the December 12, 2016 BB schedule. The substantial completion date has pushed out 2 weeks to September 19, 2017 since the 12/12/16 schedule. The following additional comments are offered for your consideration:

1. The BB schedule has displayed the total float column.
2. The dates for conditioned air from levels 1 through level 7 have pushed out 2 weeks since the 12/12/16 schedule. The date for conditioned air from level 8 has pushed out 1 week since the 12/12/16 schedule.
3. Level 3
 - a. The start of drywall has pushed out 8 days since the 12/12/16 schedule. The in-wall plumbing and fire-caulking activities appear to be driving out the start date.
 - b. Level 3 is scheduled to complete 3 days earlier than the date shown in the 12/12/16 schedule because there has been a 3-day improvement on the delivery of the plumbing fixtures.
4. Level 4
 - a. The start of drywall has pushed out 11 days since the 12/12/16 schedule. A resource logic tie between the start of drywall on level 3 and the start of drywall on level 4 appears to be driving the start date.
 - b. Level 4 is scheduled to complete 3 days earlier than the date shown in the 12/12/16 schedule because there has been a 3-day improvement on the delivery of the plumbing fixtures.
5. Level 5
 - a. The start of drywall has pushed out 11 days since the 12/12/16 schedule. A resource logic tie between each floor.

- b. Level 5 is scheduled to complete 3 days earlier than the date shown in the 12/12/16 schedule because there has been a 3-day improvement on the delivery of the plumbing fixtures.

6. Level 6

- a. The ongoing rough-in is running 2 to 3 weeks ahead of the pace shown in the 12/12/16 schedule.
- b. The start of drywall has pushed out 11 days since the 12/12/16 schedule. A resource logic tie between each floor.
- c. Level 6 is scheduled to complete 3 days earlier than the date shown in the 12/12/16 schedule because there has been a 3-day improvement on the delivery of the plumbing fixtures.

7. Level 7

- a. The wall layout is scheduled to start 5 days later than the date shown in the 12/12/16 schedule.
- b. The late start of the wall layout and the faster than planned progress of the rough-in on level 6 is causing a gap of time between the completion of the riser activities on level 6 and the start of those same activities on level 7.
- c. Level 7 is scheduled to complete 2 days earlier than the date shown in the 12/12/16 schedule because there has been a 3-day improvement on the delivery of the plumbing fixtures.

8. East Terrace

- a. The date for setting MAU 2 has pushed out 4 weeks since the 12/12/16 schedule.
- b. The start date for the rough-in has pushed out 1 week since the 12/12/16 schedule.

The 09/14/16 schedule showed 56 days of duration to set the plumbing fixtures on levels 3 – 8. The 12/12/16 schedule showed 42 days of duration. The current schedule shows 42 days of duration.

A schedule print for the activities on levels 3 – 8 has been enclosed.

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Eric Stoehr, Scott Delbridge

From: Randy P. Lynn

Date: March 6, 2017

Subject: February 20, 2017 Marion Square Hotel Schedule

The Balfour Beatty "BB" February 20, 2017 schedule has been reviewed and compared to the February 6, 2017 BB schedule. The substantial completion date has moved up 2 days to October 24, 2017 since the 02/06/17 schedule. The following additional comments are offered for your consideration:

1. Conditioned Air

- a. The dates for conditioned air on levels 1 through 4 have pushed out 1 month to 03/14/17 since the 02/06/17 schedule.
- b. The date for conditioned air on level 5 has pushed out 2 weeks to 03/17/17 since the 02/06/17 schedule.
- c. The date for conditioned air on level 6 moved in 4-1/2 months to 03/22/17 since the 02/06/17 schedule.
- d. The date for conditioned air on level 7 has moved in 4-1/2 months to 03/27/17 since the 02/06/17 schedule.
- e. The date for conditioned air on level 8 has moved in 5 months to 03/27/17 since the 02/06/17 schedule.

2. Level 3

- a. The in-wall plumbing is scheduled to complete 7 days later than the date shown in the 02/06/17 schedule.
- b. The ceiling & soffit framing has proceeded ahead of the wall drywall mitigating any delay caused by the in-wall plumbing.
- c. The start date for mechanical trim out (grilles) has moved up 25 days (5 weeks) since the 02/06/17 schedule.
- d. The plumbing fixtures are scheduled to complete 6 days earlier than the date shown in the 02/06/17 schedule. Plumbing fixture installation is being impacted by the procurement of the plumbing fixtures and trim.
- e. Level 3 is scheduled to complete 1 day earlier than the date shown in the 02/06/17 schedule.

3. Level 4

- a. The in-wall plumbing is scheduled to complete 9 days later than the date shown in the 02/06/17 schedule.
- b. The start date for mechanical trim out (grilles) has moved up 16 days (3 weeks) since the 02/06/17 schedule.
- c. The plumbing fixtures are scheduled to complete 6 days earlier than the date shown in the 02/06/17 schedule.
- d. Level 4 is scheduled to complete 7 days earlier than the date shown in the 02/06/17 schedule.

4. Level 5

- a. The completion date for the wall framing has pushed out 10 days since the 02/06/17 schedule.
- b. The start date for in-wall plumbing on level 5 has been moved up 4 days in relation to the start date for in-wall plumbing on level 4 since the 02/06/17 schedule.
- c. The start date for drywall has pushed out 6 days (1 week) since the 02/06/17 schedule.
- d. The start date for mechanical trim out (grilles) has moved up 16 days (3 weeks) since the 02/06/17 schedule.
- e. Level 5 is scheduled to complete 12 days (2-1/2 weeks) earlier than the date shown in the 02/06/17 schedule.

5. Level 6

- a. The completion of wall framing, horizontal duct, and chilled water piping pushed out 10 days since the 02/06/17 schedule.
- b. Level 6 is scheduled to complete 2 days earlier than the date shown in the 02/06/17 schedule.

6. Level 7

- a. The start date for the wall layout has pushed out 2 days since the 02/06/17 schedule.
- b. The duct and chilled water risers started 3 days earlier than the date shown on the 02/06/17 schedule.
- c. The start date for the punch list has moved up 8 days in relation to the start date for the level 6 punch list.
- d. Level 7 is scheduled to complete 8 days earlier than the date shown in the 02/06/17 schedule.

7. Level 8

- a. The start date for the wall layout has pushed out 2 days since the 02/06/17 schedule.
- b. Level 8 is scheduled to complete 8 days earlier than the date shown in the 02/06/17 schedule.

A schedule print for the remaining activities on levels 3 – 8 has been enclosed.

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Eric Stoehr, Scott Delbridge

From: Randy P. Lynn

Date: April 13, 2017

Subject: April 3, 2017 Marion Square Hotel Schedule

The Balfour Beatty "BB" April 3, 2017 schedule has been reviewed and compared to the February 20, 2017 BB schedule. The substantial completion date has moved up 1 day to October 23, 2017 since the 02/20/17 schedule. The following additional comments are offered for your consideration:

1. General

- a. The longest path to completion on levels 3-8 shows -73 days of float. The longest path starts with the procurement and installation of the plumbing fixture valves on level 6. However, levels 6-8 are scheduled to completed 7 days (1-1/2 weeks) earlier than the dates shown on the 02/20/17 schedule.
- b. The activity for the Hotel opening show -87 days of float. The longest path to the Hotel opening appears to be the fabrication and delivery of light fixtures for level 1.

TASK ID	TASK	WORK DAYS	START DATE	FINISH DATE	Total Float
3074	RELEASE, FABRICATE & DELIVER - LIGHTING FIXTURES (OWNER) 1ST FLOOR ONLY	208	06-Sep-16 A	29-Jun-17	-87
2182	INSTALL FIXTURES & TRIMOUT @ LOBBY, ROTUNDA & RETAIL	10	30-Jun-17	14-Jul-17	-87
2188	INSTALL TILE FLOORING @ LOBBY, ROTUNDA & RETAIL	60	17-Jul-17	09-Oct-17	-87
2134	INSTALL FORM GLASS @ LOBBY, ROTUNDA & RETAIL	8	10-Oct-17	19-Oct-17	-87
2574	INSTALL OWNER FFE @ LOBBY, ROTUNDA & RETAIL	10	20-Oct-17	02-Nov-17	-87
2198	BBC CREATES PUNCHLIST @ LOBBY, ROTUNDA & RETAIL	5	30-Oct-17	03-Nov-17	-87
2222	FINAL PUNCH, REPAIRS & CLEAN @ LOBBY, ROTUNDA & RETAIL	15	05-Nov-17	28-Nov-17	-87
1024	ARCH / ENGINEER PUNCH & REPAIRS @ INTERIORS	25	16-Nov-17	22-Dec-17	-87
1050	HOTEL OPENING	0		22-Dec-17*	-87

2. Conditioned Air

- a. The date for conditioned air on level 5 has pushed out 3 weeks to 04/10/17 since the 02/20/17 schedule.
- b. The date for conditioned air on level 6 has pushed out 4 weeks to 04/19/17 since the 02/20/17 schedule.
- c. The date for conditioned air on level 7 has pushed out 5 weeks to 04/28/17 since the 02/20/17 schedule.
- d. The date for conditioned air on level 8 has pushed out 6 weeks to 05/08/17 since the 02/20/17 schedule.

The conditioned air dates appear to be driven by the dates the electrical rooms are scheduled to be energized on each level.

3. Level 3

- a. The ceiling and soffit framing is scheduled to be completed 24 days (5 weeks) later than the date shown in the 02/20/17 schedule.
- b. The plumbing fixtures are scheduled to complete on the same date that was shown in the 02/20/17 schedule. Plumbing fixture installation is being impacted by the procurement of the plumbing fixtures and trim.
- c. Level 3 is scheduled to complete on the same date that was shown in the 02/20/17 schedule.

4. Level 4

- a. The ceiling and soffit framing is scheduled to be completed 15 days (3 weeks) later than the date shown in the 02/20/17 schedule.
- b. Level 4 is scheduled to complete 5 days later than the date shown in the 02/20/17 schedule, because there is now a 5 day lag between the start of the final punch list repairs on level 3 and the activity start of the final punch list repairs on level 4.

5. Level 5

- a. The in-wall plumbing is scheduled to be completed 16 days (3 weeks) later than the date shown in the 02/20/17 schedule.
- b. Level 5 is scheduled to complete 8 days later than the date shown in the 02/20/17 schedule.

6. Level 6

- a. The in-wall plumbing is scheduled to be completed on 04/14/17, 21 days (4 weeks) earlier than the date shown in the 02/20/17 schedule.
- b. The in-wall inspections are scheduled to complete 7 days (1-1/2 weeks) earlier than the date shown in the 02/20/17 schedule. The start of the in-wall inspections is being driven by a new activity "Install Plumbing Fixture Valves". The start date for this new activity is 04/24/17, and appears to be driven by the procurement time for the fixture valves.
- c. The finishes through final paint are scheduled to complete 7 days (1-1/2 weeks) earlier than the date shown in the 02/20/17 schedule.
- d. Level 6 is scheduled to complete 7 days earlier than the date shown in the 02/20/17 schedule.

7. Level 7

- a. The chilled water piping is scheduled to be completed 30 days (6 weeks) later than the date shown on the 02/20/17 schedule.
- b. The wall framing is scheduled to be completed 15 days (3 weeks) later than the date shown on the 02/20/17 schedule.
- c. The in-wall plumbing is scheduled to be completed 7 days (1-1/2 weeks) earlier than the date shown in the 02/20/17 schedule.

- d. The in-wall inspections are scheduled to complete 7 days (1-1/2 weeks) earlier than the date shown in the 02/20/17 schedule.
 - e. The finishes through final paint are scheduled to complete 7 days (1-1/2 weeks) earlier than the date shown in the 02/20/17 schedule.
 - f. Level 7 is scheduled to complete 7 days earlier than the date shown in the 02/20/17 schedule.
8. Level 8
- a. The chilled water piping is scheduled to be completed 18 days (3-1/2 weeks) later than the date shown on the 02/20/17 schedule.
 - b. The wall framing is scheduled to be completed 7 days (1-1/2 weeks) later than the date shown on the 02/20/17 schedule.
 - c. The in-wall plumbing is scheduled to be completed 5 days (1 week) earlier than the date shown in the 02/20/17 schedule.
 - d. The in-wall inspections are scheduled to complete 11 days (2 weeks) earlier than the date shown in the 02/20/17 schedule.
 - e. The finishes through final paint are scheduled to complete 7 days (1-1/2 weeks) earlier than the date shown in the 02/20/17 schedule.
 - f. Level 8 is scheduled to complete 7 days earlier than the date shown in the 02/20/17 schedule.

A schedule print for the remaining activities on levels 3 – 8 has been enclosed.

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Eric Stoehr, Scott Delbridge
From: Randy P. Lynn
Date: June 21, 2017
Subject: June 13, 2017 Marion Square Hotel Schedule

The Balfour Beatty "BB" June 13, 2017 schedule has been reviewed and compared to the April 3, 2017 BB schedule. The substantial completion date has pushed out 107 calendar days to February 7, 2018 since the 04/03/17 schedule, and is now 228 calendar days later than the TCO date in the Exhibit H schedule. The longest path appears to run through the finish work on levels 3 through 8.

Twenty-five of the 107 days the substantial completion date pushed out is attributed to a later than planned completion of the in-wall electrical rough-in and in-wall inspections on level 8. Eighty-two of the 107 calendar days appears to be attributable to logic revisions and added activities on levels 3 through 8.

The following additional comments are offered for your consideration:

1. Level 3

- a. The start date for the hard tile installation in the restrooms has pushed out 46 days (9 weeks) since the 04/03/17 schedule. There
- b. The first coat of paint has been re-sequenced to start after the vanities are set.
- c. The duration for the mechanical trim out at the restrooms has been reduced from 10 days to 5 days.
- d. There have been numerous new activities added to the schedule. Some of the new activities are:
 - Previously there were two painting activities in the schedule. The current schedule shows 5 painting activities.
 - One new Owner FFE activity has been added for the installation of bookcases.
 - Previously there was one activity for the installation of doors and hardware. The current schedule shows 5 door installation activities.
 - Another millwork, crown molding, and baseboard activity has been added for the corridors.
 - The carpet installation has been split into two activities; one activity for the guestrooms and one activity for the corridors.
 - Two final cleaning activities have been added.

- e. The completion date for the punch list on level 3 has pushed out 68 working days (13-1/2 weeks) since the 04/03/17 schedule.
- f. There were 81 days from the start of the hard tile through the completion of the punch list on level 3 in the 04/03/17 schedule. As a result of the new activities and logic revisions, there are now 114 days from the start of the hard tile through the completion of the punch list on level 3 in the current schedule.

2. Level 4

- a. The ceiling and soffit framing is scheduled to be completed 38 days (7-1/2 weeks) later than the date shown in the 04/03/17 schedule.
- b. The duration for the mechanical trim out at the restrooms has been reduced from 10 days to 5 days.
- c. New activities have also been added on level 4.
- d. The completion date for the punch list on level 4 has pushed out 68 working days (13-1/2 weeks) since the 04/03/17 schedule.
- e. There were 61 days from the start of the hard tile through the completion of the punch list on level 4 in the 04/03/17 schedule. As a result of the new activities and logic revisions, there are now 105 days from the start of the hard tile through the completion of the punch list on level 4 in the current schedule.

3. Level 5

- a. The ceiling and soffit framing is scheduled to be completed 41 days (2 months) later than the date shown in the 04/03/17 schedule.
- b. The duration for the mechanical trim out at the restrooms has been reduced from 10 days to 5 days.
- c. The hard tile and prime painting activities are on a 6-day work week.
- d. New activities have also been added on level 5.
- e. The completion date for the punch list on level 5 has pushed out 74 working days (15 weeks) since the 04/03/17 schedule.
- f. There were 59 days from the start of the hard tile through the completion of the punch list on level 5 in the 04/03/17 schedule. As a result of the new activities and logic revisions, there are now 109 days from the start of the hard tile through the completion of the punch list on level 5 in the current schedule.

4. Level 6

- a. The installation of drywall on the walls is scheduled to be completed 18 days (3-1/2 weeks) later than the date shown in the 04/03/17 schedule.
- b. The ceiling and soffit framing is scheduled to be completed 21 days (1 month) later than the date shown in the 04/03/17 schedule.
- c. The duration for the mechanical trim out at the restrooms has been reduced from 10 days to 5 days.
- d. New activities have also been added on level 6.
- e. The completion date for the punch list on level 6 has pushed out 59 working days (12 weeks) since the 04/03/17 schedule.
- f. There were 61 days from the start of the hard tile through the completion of the punch list on level 6 in the 04/03/17 schedule. As a result of the new activities and logic

revisions, there are now 102 days from the start of the hard tile through the completion of the punch list on level 6 in the current schedule.

5. Level 7

- a. The installation of drywall on the walls is scheduled to be completed 15 days (3 weeks) later than the date shown in the 04/03/17 schedule.
- b. The ceiling and soffit framing is scheduled to be completed 15 days (3 weeks) later than the date shown in the 04/03/17 schedule.
- c. The duration for the mechanical trim out at the restrooms has been reduced from 10 days to 5 days.
- d. New activities have also been added on level 7.
- e. The completion date for the punch list on level 7 has pushed out 59 working days (12 weeks) since the 04/03/17 schedule.
- f. There were 60 days from the start of the hard tile through the completion of the punch list on level 7 in the 04/03/17 schedule. As a result of the new activities and logic revisions, there are now 104 days from the start of the hard tile through the completion of the punch list on level 7 in the current schedule.

6. Level 8

- a. The in-wall inspections are scheduled to be completed 36 days (7 weeks) later than the date shown in the 04/03/17 schedule. The later completion date appears to be driven by the in-wall electrical rough-in.
- b. The installation of drywall on the walls is scheduled to be completed 23 days (4-1/2 weeks) later than the date shown in the 04/03/17 schedule.
- c. The duration for the mechanical trim out at the restrooms has been reduced from 10 days to 5 days.
- d. New activities have also been added on level 8.
- e. The completion date for the punch list on level 7 has pushed out 65 working days (13 weeks) since the 04/03/17 schedule.
- f. There were 58 days from the start of the hard tile through the completion of the punch list on level 8 in the 04/03/17 schedule. As a result of the new activities and logic revisions, there are now 104 days from the start of the hard tile through the completion of the punch list on level 8 in the current schedule.

FROM THE DESK OF RANDY P. LYNN

P.O. BOX 610
MONTGOMERY, TEXAS 77356

PHONE: 832-654-5429
FAX: 936-582-2603

To: Paul Amend
From: Randy P. Lynn
Date: November 3, 2017
Subject: October 5, 2017 Marion Square Hotel Schedule

The Balfour Beatty "BB" October 5, 2017 schedule has been reviewed and compared to the September 6, 2017 BB schedule. The substantial completion date has moved in 23 calendar days to March 27, 2018 since the 09/06/17 schedule. The substantial completion date is now 272-calendar days later than the TCO date in the Exhibit H schedule. The longest path to completion finishes on levels 3-8. BMCC's work does not appear to be driving the longest path to completion.

The following additional comments are offered for your consideration:

1. General

- a. As shown on the graphic below, there are still breaks in the continuity for setting plumbing fixtures on levels 3-8. In addition, the plumbing fixtures on levels 7 and 8 are now concurrent.

TASK	2017				2018	
	September	October	November	December	January	February
PLUMBING FIXTURES						
INSTALL PLUMBING FIXTURES LEVEL 3		10/16	10/31			
INSTALL PLUMBING FIXTURES LEVEL 4		10/30	11/14			
INSTALL PLUMBING FIXTURES LEVEL 5			11/14	12/1		
INSTALL PLUMBING FIXTURES LEVEL 6				12/19	1/5	
INSTALL PLUMBING FIXTURES LEVEL 7					1/11	1/26
INSTALL PLUMBING FIXTURES LEVEL 8					1/11	1/26

2. Level 3

- b. The installation of the Owner furnished vanities is scheduled to complete 2 days later than the date shown in the 09/06/17 schedule.

- c. The plumbing fixtures are now scheduled to start 10 days (2 weeks) later than the date shown in the 09/06/17 schedule. The start of the plumbing fixtures appears to be driven by the millwork in the guest rooms.
 - d. The installation of the grilles on levels 3 and 4 are concurrent.
3. Level 4
 - a. The hard tile installation in the restrooms is scheduled to complete 12 days (1-1/2 weeks) later than the date shown in the 09/06/17 schedule.
 - b. The setting of the vanities is currently scheduled to complete 14 days (3 weeks) later than the date shown in the 09/06/17 schedule.
4. Level 5
 - a. The hard tile installation in the restrooms is scheduled to complete 17 days (3-1/2 weeks) later than the date shown in the 09/06/17 schedule.
 - b. The setting of the vanities is currently scheduled to complete 15 days (3 weeks) later than the date shown in the 09/06/17 schedule.
 - c. The installation of the vanities is scheduled to complete before the installation of the tile.
 - d. The plumbing fixtures on level 4 and level 5 are now scheduled to start on the same day.
5. Level 6
 - a. The installation of drywall on the ceilings is now scheduled to complete 2 days later than the date shown in the 09/06/17 schedule.
 - b. The hard tile installation in the restrooms is scheduled to complete 1 day later than the date shown in the 09/06/17 schedule.
 - c. The setting of the vanities is currently scheduled to complete 1 day later than the date shown in the 09/06/17 schedule.
6. Level 7
 - a. The ceiling and soffit inspections are scheduled to complete 6 days (1 week) later than the date shown in the 09/06/17 schedule.
 - b. The hard tile installation in the restrooms is scheduled to complete 1 day later than the date shown in the 09/06/17 schedule.
 - c. The setting of the vanities is currently scheduled to complete 1 day later than the date shown in the 09/06/17 schedule.
7. Level 8
 - a. The drywall on the walls is scheduled to complete 3 days later than the date shown in the 09/06/17 schedule.
 - b. The ceiling and soffit framing scheduled to complete 3 days later than the date shown in the 09/06/17 schedule.
 - c. The tape and finish of the walls is scheduled to complete 10 days (2 weeks) later than the date shown in the 09/06/17 schedule.

- d. The hard tile installation in the restrooms is scheduled to complete 4 days (1 week) later than the date shown in the 09/06/17 schedule.
- e. The setting of the vanities is currently scheduled to complete 3 days later than the date shown in the 09/06/17 schedule.
- f. The plumbing fixtures on levels 7 and 8 are now concurrent.
- g. The final paint for levels 7 and 8 is now concurrent.

BMCC Claim – Exhibit 7
Marion Square Project

its waiver is contingent upon the releaser receiving
check in the amount of \$ 137,918 and for the
check to clear the bank upon which it was drawn.

**Subcontractor's and Other Lower Tier's Conditional Partial Waiver and Release of Lien
(Upon Progress Payment)**

KNOW ALL MEN BY THESE PRESENTS:

Notwithstanding any language to the contrary herein, this lien waiver applies solely
to the work performed under the specific payment application referenced herein

That **Bernhard MCC, LLC**, (the "Lienor") for and in consideration of the payment of the sum of **\$137,917.73** and other good and valuable consideration paid by **Balfour Beatty Construction, LLC** (the "Contractor") or **Library Associates, LLC** ("Owner"), receipt of which is hereby acknowledged, hereby releases, waives and quit claims to Contractor, the Owner, and their respective successors and assigns, all liens, lien rights, claims or demands of any kind whatsoever, which Lienor now has or might have against Contractor and/or Owner and/or the buildings and improvements on the premises legally described as: See Exhibit "A" attached hereto (the "Property") on account of labor and services performed and/or material furnished for the construction of any improvements thereon; except for retention, and open change order requests, claims or disputes identified as follows:

That the undersigned has the right and authority to execute this Conditional Partial Waiver and Release of Lien on behalf of the Lienor. That this is a waiver of all lien rights and other claims which Lienor has against the Property, the Contractor, and the Owner for all labor, material and services performed thereon, including all extras and change orders, that all laborers retained or employed by the Lienor for construction of improvements on the Property, all suppliers and sub-contractors of Lienor who have furnished labor, material and services for the undersigned for the construction of improvements on the Property, and all labor, services and materials used by the undersigned in the construction of said improvements, have been paid in full for work performed or materials supplied, up to and including the **31st day of May, 2018**, excluding the items identified hereinabove, if any.

THE UNDERSIGNED ACKNOWLEDGES THAT THE CONTRACTOR AND OWNER AND OTHER PARTIES HAVE A RIGHT TO RELY UPON THIS WAIVER AND RELEASE AND THAT MAKING ANY FALSE STATEMENTS SHALL CONSTITUTE PERJURY AND PUNISHMENT CAN BE MADE IN ACCORDANCE WITH THE LAWS OF THE STATE OF SOUTH CAROLINA.

IN WITNESS THEREOF, I have hereunto set my hand seal this 25 day of May, 2018.

Signed, sealed and delivered
in the presence of:

Bernhard MCC, LLC
a Louisiana corporation


Signature
Vickie Besancon

Print Name

STATE OF North Carolina

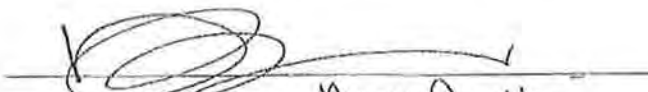
COUNTY OF Wake




Signature
Ralph Stingo, Esq.

Print Name & Title

The foregoing instrument was acknowledged before me this 25 day of May, 2018, by R. Stingo of **Bernhard MCC, LLC**, a Louisiana corporation on, on behalf of the corporation. He/she is personally known to me.


NOTARY PUBLIC, STATE OF North Carolina

Commission Expires: 12/13/21

APPLICATION AND CERTIFICATION FOR PAYMENT

AIA DOCUMENT G702

PAGE ONE OF FOL. 655

TO CONSTRUCTION MANAGER
Balfour Beatty Construction
1930 Camden Rd. Suite 280
Charlotte, NC 28210
FROM CONTRACTOR:
Bernhard MCG, LLC.
9233 Forsyth Park Drive
Charlotte, NC 28273

PROJECT: HOTEL AT MARION SQUARE
APPLICATION NO. 31

PERIOD TO: 5/31/2018

Distribution to:
☒ OWNER
☒ ARCHITECT
☒ INSPECTOR

CONTRACT FOR: CONSTRUCTION

PROJECT NO: #13026000
BMCC Project # 8350248

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract Continuation Sheet, AIA Document G703, is attached.

The undersigned Construction Manager (CM) certifies that to the best of the CM's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the CM for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

1. ORIGINAL CONTRACT SUM \$ 8,628,350.00
2. Net change by Change Orders \$ 834,283.15
3. CONTRACT SUM TO DATE (Line 1 + 2) \$ 8,862,633.15
4. TOTAL COMPLETED & STORED TO DATE (Column J on G703) \$ 8,759,720.39
5. RETAINAGE: \$ 875,972.04
6. TOTAL EARNED LESS RETAINAGE (Line 4 less Line 5 Total) \$ 7,883,748.35
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) \$ 7,745,850.62
8. CURRENT PAYMENT DUE \$ 137,917.73
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6)

SUBCONTRACTOR

By: 

DATE (Line 1 + 2)

By: 

Date: 5/25/2018

DATE (Column J on G703)

By: 

Date:

DATE (Line 4 less Line 5 Total)

By: 

Date:

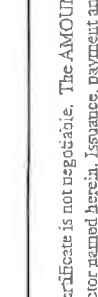
DATE (Line 6 from prior Certificate)

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect advises the Owner that to the Architect's knowledge, information and belief the Work has progressed as indicated, the Work is in general accordance with the Contract Documents, and the Contractors are entitled to payment of the AMOUNT REQUESTED.

AMOUNT REQUESTED\$ 137,917.73

(Attach explanation if amount requested differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount requested.)
ARCHITECT:

By: 

Date:

This Certificate is not negotiable. The AMOUNT REQUESTED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	781,314.69	\$0.00
Total approved this Month	3,976.75	\$0.00
TOTALS	\$785,291.44	\$0.00
NET CHANGES by Change Order	\$785,291.44	

AIA DOCUMENT G702 - APPLICATION AND CERTIFICATION FOR PAYMENT - 1992 EDITION - AIA - ©1992

Users may obtain validation of this document by requesting a completed AIA Document D401 - Certification of Document's Authenticity from the Licensee.

THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVE., N.W., WASHINGTON, DC 20006-5292

AIA DOCUMENT G703 - CONTINUATION SHEET FOR G702 - 1992 EDITION - AIA - ©1992
THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVE., N.W., WASHINGTON, D.C. 20006-5292

CONTINUATION SHEET

AIA DOCUMENT C703

Page 3 of 4

AIA Document C703, APPLICATION AND CERTIFICATION FOR PAYMENT, contains:

Contractor's signed certification is attached.

In tabular form below, amounts are stated in the nearest dollar.

Use Column 1 on Contracts where variable retainage for this item may apply.

APPLICATION NO: 31

APPLICATION DATE: 5/1/2018

PERIOD TO: 5/31/2018

26

BID PACKAGE #	CONTRACTOR	SCHEDULED VALUE	TOTAL CHANGE ORDERS	REVISED CONTRACT	WORK COMPLETED		MATERIALS PRESENTLY STORED (NOT IN D OR E)	TOTAL COMPLETED AND STORED TO DATE (D+E+F)	%	BALANCE TO FINISH (C-G)	RETAINAGE
					FROM PREVIOUS APPLICATION (D+E+F)	THIS PERIOD (H-E)					
1	MOBILIZATION	40,000.00		40,000.00	40,000.00		-	40,000.00	100.00%	-	4,000.00
	HVAC EQUIPMENT										
2	TRANE EQUIPMENT	650,000.00		650,000.00	650,000.00		-	650,000.00	100.00%	-	65,000.00
3	PAGE PUMPS & EQUIPMENT	300,000.00		300,000.00	300,000.00		-	300,000.00	100.00%	-	30,000.00
4	HOFFMAN FANS, VALVS & EQUIPMENT	90,000.00		90,000.00	90,000.00		-	90,000.00	100.00%	-	9,000.00
5	VIBRATION/SEISMIC	96,000.00		96,000.00	96,000.00		-	96,000.00	100.00%	-	9,600.00
	PLUMBING EQUIPMENT										
6	FIXTURES	1,045,000.00		1,045,000.00	953,499.80	91,500.20		1,045,000.00	100.00%	-	104,500.00
7	GREASE TRAP	10,000.00		10,000.00	10,000.00		-	10,000.00	100.00%	-	1,000.00
8	PUMPS/WATER HEATER	50,000.00		50,000.00	50,000.00		-	50,000.00	100.00%	-	5,000.00
9	SUBMITTALS	75,000.00		75,000.00	75,000.00		-	75,000.00	100.00%	-	7,500.00
	SUBCONTRACTORS										
10	SHEETMETAL	1,296,689.00		1,296,689.00	1,296,689.00		-	1,296,689.00	100.00%	-	129,668.90
11	CONTRCLS	108,711.00		108,711.00	105,451.23	2,500.00		107,951.23	99.30%	759.77	10,795.12
12	INSULATION	493,950.00		493,950.00	490,874.00	2,500.00		493,374.00	99.88%	576.00	49,337.40
13	INNCOMM SYSTEM	165,000.00		165,000.00	162,250.00	2,750.00		165,000.00	100.00%	-	16,500.00
14	DRAWINGS AND BIM	175,000.00		175,000.00	175,000.00		-	175,000.00	100.00%	-	17,500.00
	PLUMBING UNDERGROUND										
15	MATERIAL	60,000.00		60,000.00	60,000.00		-	60,000.00	100.00%	-	6,000.00
16	LABOR	65,000.00		65,000.00	65,000.00		-	65,000.00	100.00%	-	6,500.00
	SUB LEVEL										
17	MATERIAL	100,000.00		100,000.00	100,000.00		-	100,000.00	100.00%	-	10,000.00
18	LABOR	85,000.00		85,000.00	85,000.00		-	85,000.00	100.00%	-	8,500.00
	FIRST FLOOR										
19	MATERIAL	100,000.00		100,000.00	100,000.00		-	100,000.00	100.00%	-	10,000.00
20	LABOR	175,000.00		175,000.00	175,000.00		-	175,000.00	100.00%	-	17,500.00
	SECOND FLOOR										
21	MATERIAL	100,000.00		100,000.00	100,000.00		-	100,000.00	100.00%	-	10,000.00
22	LABOR	175,000.00		175,000.00	175,000.00		-	175,000.00	100.00%	-	17,500.00
	THIRD FLOOR										
23	MATERIAL	75,000.00		75,000.00	75,000.00		-	75,000.00	100.00%	-	7,500.00
24	LABOR	150,000.00		150,000.00	150,000.00		-	150,000.00	100.00%	-	15,000.00
	FOURTH FLOOR										
25	MATERIAL	50,000.00		50,000.00	50,000.00		-	50,000.00	100.00%	-	5,000.00
26	LABOR	75,000.00		75,000.00	75,000.00		-	75,000.00	100.00%	-	7,500.00
	FIFTH FLOOR										

CONTINUATION SHEET

Page 4 of 4

ALA Document 0702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.
In tabulations below, amounts are stated to the nearest dollar.
Use Column f on Contract where variable retainage for this item may apply.

APPLICATION NO: 51
APPLICATION DATE: 5/1/2018
PERIOD TO: 5/31/2018

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Balfour Beatty Project 0

BID PACKAGE #	CONTRACTOR	SCHEDULED VALUE	TOTAL CHANGE ORDERS	REVISED CONTRACT	WORK COMPLETED FROM PREVIOUS APPLICATION (D+E+F)	THIS PERIOD (H-E)	MATERIALS PRESENTLY STORED (NOT IN DORE)	TOTAL COMPLETED AND STORED TO DATE (D+EFF)	% (G ÷ C)	BALANCE TO FINISH (C - G)	RETAINAGE
27	MATERIAL	40,000.00		40,000.00	40,000.00		-	40,000.00	100.00%	-	4,000.00
28	LABOR	50,000.00		50,000.00	50,000.00		-	50,000.00	100.00%	-	5,000.00
29	SIXTH FLOOR MATERIAL										
29	MATERIAL	40,000.00		40,000.00	40,000.00		-	40,000.00	100.00%	-	4,000.00
30	LABOR	40,000.00		40,000.00	40,000.00		-	40,000.00	100.00%	-	4,000.00
31	SEVENTH FLOOR MATERIAL										
31	MATERIAL	40,000.00		40,000.00	40,000.00		-	40,000.00	100.00%	-	4,000.00
32	LABOR	40,000.00		40,000.00	40,000.00		-	40,000.00	100.00%	-	4,000.00
33	EIGHT FLOOR MATERIAL										
33	MATERIAL	50,000.00		50,000.00	50,000.00		-	50,000.00	100.00%	-	5,000.00
34	LABOR	75,000.00		75,000.00	75,000.00		-	75,000.00	100.00%	-	7,500.00
35	NINTH FLOOR MATERIAL										
35	MATERIAL	5,000.00		5,000.00	5,000.00		-	5,000.00	100.00%	-	500.00
36	LABOR	20,000.00		20,000.00	20,000.00		-	20,000.00	100.00%	-	2,000.00
37	HVAC										
37	BASEMENT MATERIAL	40,000.00		40,000.00	40,000.00		-	40,000.00	100.00%	-	4,000.00
38	BASEMENT LABOR	70,000.00		70,000.00	69,800.00		-	69,800.00	99.71%	200.00	6,980.00
39	FIRST FLOOR MATERIAL	150,000.00		150,000.00	149,750.00		-	149,750.00	99.83%	250.00	14,975.00
40	FIRST FLOOR LABOR	250,000.00		250,000.00	249,750.00		-	249,750.00	99.90%	250.00	24,975.00
41	SECOND FLOOR MATERIAL	40,000.00		40,000.00	39,800.00		-	39,800.00	99.50%	200.00	3,980.00
42	SECOND FLOOR LABOR	100,000.00		100,000.00	99,750.00		-	99,750.00	99.75%	250.00	9,975.00
43	THIRD FLOOR MATERIAL	12,000.00		12,000.00	11,750.00		-	11,750.00	97.92%	250.00	1,175.00
44	THIRD FLOOR LABOR	50,000.00		50,000.00	49,750.00		-	49,750.00	99.50%	250.00	4,975.00
45	FOURTH FLOOR MATERIAL	30,000.00		30,000.00	29,800.00		-	29,800.00	99.33%	200.00	2,980.00
46	FOURTH FLOOR LABOR	150,000.00		150,000.00	149,750.00		-	149,750.00	99.83%	250.00	14,975.00
47	FIFTH FLOOR MATERIAL	12,000.00		12,000.00	11,750.00		-	11,750.00	97.92%	250.00	1,175.00
48	FIFTH FLOOR LABOR	35,000.00		35,000.00	34,800.00		-	34,800.00	99.43%	200.00	3,480.00
49	SIXTH FLOOR MATERIAL	5,000.00		5,000.00	4,750.00		-	4,750.00	95.00%	250.00	475.00
50	SIXTH FLOOR LABOR	20,000.00		20,000.00	19,800.00		-	19,800.00	99.00%	200.00	1,980.00
51	SEVENTH FLOOR MATERIAL	5,000.00		5,000.00	4,800.00		-	4,800.00	96.00%	200.00	480.00
52	SEVENTH FLOOR LABOR	20,000.00		20,000.00	19,750.00		-	19,750.00	98.75%	250.00	1,975.00
53	EIGHTH FLOOR MATERIAL	5,000.00		5,000.00	4,750.00		-	4,750.00	95.00%	250.00	475.00
54	EIGHTH FLOOR LABOR	20,000.00		20,000.00	19,750.00		-	19,750.00	98.75%	250.00	1,975.00
55	NINTH FLOOR MATERIAL	1,000.00		1,000.00	1,000.00		-	1,000.00	100.00%	-	100.00
56	NINTH FLOOR LABOR	5,000.00		5,000.00	4,800.00		-	4,800.00	96.00%	200.00	480.00
	FIXTURE SET OUT										

CONTINUATION SHEET

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing

Contractor's signed certification is attached.

In tabulations below, amounts are stated in the nearest dollar.

Use Column 1 on Contracts where variable retainage for this item may apply.

APPLICATION NO:

31

APPLICATION DATE:

5/1/2018

PERIOD TO:

5/31/2018

BID PACKAGE #	CONTRACTOR	SCHEDULED VALUE	TOTAL CHANGE ORDERS	REVISED CONTRACT	WORK COMPLETED		MATERIALS PRESENTLY STORED (NOT IN D OR E)	TOTAL COMPLETED AND STORED TO DATE (D+E+F)	%	BALANCE TO FINISH (G-G)	RETAINAGE
					FROM PREVIOUS APPLICATION (D+E+F)	THIS PERIOD (H-E)					
57	MATERIAL	10,000.00		10,000.00	9,000.00	1,000.00	-	10,000.00	100.00%	-	1,000.00
58	LABOR	25,000.00		25,000.00	21,000.00	4,000.00	-	25,000.00	100.00%	-	2,500.00
	MOCK UP										
59	MATERIAL	8,000.00		8,000.00	8,000.00		-	8,000.00	100.00%	-	800.00
60	LABOR	10,000.00		10,000.00	10,000.00		-	10,000.00	100.00%	-	1,000.00
	FABRICATION										
61	MATERIAL	350,000.00		350,000.00	350,000.00		-	350,000.00	100.00%	-	35,000.00
62	LABOR	400,000.00		400,000.00	400,000.00		-	400,000.00	100.00%	-	40,000.00
	CHANGE ORDERS								#DIV/0!		
63	CO#1 DEWAT RELOC CRANE PROT	-	2,074.13	2,074.13	2,074.13		-	2,074.13	100.00%	-	207.41
64	FCO 004 MOD 1 UG STORM PIPING	-	59,200.00	59,200.00	59,200.00		-	59,200.00	100.00%	-	5,920.00
65	BBC CO#4 BMCC PCO #24 & #60	-	13,961.00	13,961.00	13,961.00		-	13,961.00	100.00%	-	1,396.10
66	BMCC PCO 06 MOD 123 PIPING ONLY	-	100,689.97	100,689.97	100,689.97		-	100,689.97	100.00%	-	10,069.00
67	BMCC PCO 020 MOD 4 PIPING ONLY	-	29,929.00	29,929.00	29,929.00		-	29,929.00	100.00%	-	2,992.90
68	BMCC PCO 018 GUESTROOM GRILLS	-	82,222.47	82,222.47	82,222.47		-	82,222.47	100.00%	-	8,222.25
69	BMCC PCO 029 EXT CHWSR SUPPORT	-	16,691.00	16,691.00	14,791.00		-	14,791.00	88.62%	1,900.00	1,479.10
70	BMCC PCO 030 SI 26	-	95,527.00	95,527.00	-		-	-	0.00%	95,527.00	-
71	BMCC PCO 035 O.T. LEVEL 3 EAST	-	2,479.00	2,479.00	2,479.00		-	2,479.00	100.00%	-	247.90
72	BMCC PCO 048 GUESTROOM FIXTURES	-	147,100.00	147,100.00	147,100.00		-	147,100.00	100.00%	-	14,710.00
73	BMCC PCO 069 DUCT CHANGES POCKET DOOR	-	3,216.00	3,216.00	3,216.00		-	3,216.00	100.00%	-	321.60
74	BMCC PCO 072 SI 26 SAR GRILL CHANGE	-	7,947.08	7,947.08	7,947.08		-	7,947.08	100.00%	-	794.71
75	BMCC PCO 077 DAMAGED DUCT INSULATION	-	2,415.00	2,415.00	2,415.00		-	2,415.00	100.00%	-	241.50
76	BMCC PCO 0110 RFI 0991 PLBG REVISIONS	-	633.44	633.44	633.44		-	633.44	100.00%	-	63.34
77	CO # 12 BIM / Level 2 Control Delay	-	8,780.80	8,780.80	8,780.80		-	8,780.80	100.00%	-	878.08
78	CO # 13 MOD 6 Mech Revisions (BIM Excl'd)	-	1,198.27	1,198.27	1,198.27		-	1,198.27	100.00%	-	119.83
79	CO # 14 RFI 682 & 1006 Cond. Pumps	-	2,112.59	2,112.59	2,112.59		-	2,112.59	100.00%	-	211.26
80	CO # 15 Dom Hot Wtr Riser Offsets	-	16,143.56	16,143.56	16,143.56		-	16,143.56	100.00%	-	1,614.36
81	CO # 16 MOD's 2 & 4 Ductwork Revisions	-	34,822.00	34,822.00	34,822.00		-	34,822.00	100.00%	-	3,482.20
82	CO # 17 SI-23 & RFI 338 Less BIM	-	58,322.94	58,322.94	58,322.94		-	58,322.94	100.00%	-	5,832.29
83	CO # 18 MOD 7 Mechanical Revisions	-	25,475.53	25,475.53	25,475.53		-	25,475.53	100.00%	-	2,547.55
84	CO # 19 SI-32	-	59,201.82	59,201.82	59,201.82		-	59,201.82	100.00%	-	5,920.18
85	CO # 20 SI-48	-	6,249.00	6,249.00	6,249.00		-	6,249.00	100.00%	-	624.90
86	CO # 21 RFI 1025 Relocate Fire Damper	-	1,941.88	1,941.88	1,941.88		-	1,941.88	100.00%	-	194.19
87	CO # 22 Reroute Waste Line Mgr's Apt.	-	473.69	473.69	473.69		-	473.69	100.00%	-	47.37
88	CO # 23 - RFI 1160 Floor Drain at Pool Deck	-	2,507.52	2,507.52	2,507.52		-	2,507.52	100.00%	-	250.75
89	CO # 24 - RFI 915	-	8,330.33	8,330.33	8,330.33		-	8,330.33	100.00%	-	833.03

CONTINUATION SHEET

ALA Document 0702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing
 Contractor's signed certification is attached.
 In tabulations below, amounts are stated to the nearest dollar.
 Use Column I or Columns where variable retainage for line items may apply.

ALA DOCUMENT 0702

Page 6 of 4

APPLICATION NO: 31
 APPLICATION DATE: 5/1/2018
 PERIOD TO: 5/31/2018

25

BID PACKAGE #	CONTRACTOR	SCHEDULED VALUE	TOTAL CHANGE ORDERS	REVISED CONTRACT	WORK COMPLETED		MATERIALS PRESENTLY STORED (NOT IN D OR E)	TOTAL COMPLETED AND STORED TO DATE (D+E+F)	% (G + C)	BALANCE TO FINISH (C - G)	RETAINAGE
					FROM PREVIOUS APPLICATION (D-E+F)	THIS PERIOD (H - E)					
90	CO #25 - SJ 37		(4,353.58)	(4,353.58)	(4,353.58)			(4,353.58)	100.00%	-	(435.36)
91	CO #26 SJ-38		3,109.50	3,109.50	-	3,109.50		3,109.50	100.00%	-	310.95
92	CO #27 Common Area Fixtures		45,882.22	45,882.22	-	45,882.22		45,882.22	100.00%	-	4,588.22
									#DIV/0!	-	-
	GRAND TOTALS	8,028,350.00	834,283.16	8,862,633.16	8,606,478.47	153,241.92	0.00	8,759,720.39	98.84%	102,912.77	875,972.04

BMCC Claim – Exhibit 8
Marion Square Project

**Exhibit 8
BMCC Proposed Change Orders**

ELECTRONICALLY FILED - 2023 May 16 10:41 AM - CHARLESTON - COMMON PLEAS - CASE#2019CP1001108

BM	PCO	Description	Submit Date	PCO Amount
6.1		MOD #1, 2, 3 Drawing Revisions Knight & Wilson HVAC		\$49,851.35
##		MOD 4 Drawing Revisions - Knight & Wilson	4/27/16	\$3,554.65
25		Mock Up Fixtures	6/3/16	\$9,722.10
30		Supplemental Instruction #26	5/27/16	\$95,527.28
36		MOD 5 Drawings	7/15/16	\$276,838.84
40		Interior Mock Up Duct Changes	6/27/16	\$952.20
47		RFI 0451 Added manifold valves guestrooms	6/5/17	\$21,060.83
47		RFI 0451 Deduct for lav valves	11/20/17	(\$2,399.17)
##		New Fixture Selections Rvsd per owner 1-20-17 Floors 3-8	11/18/16	\$34,598.55
57		BBC RFI 0730 Elevator Equipment Room 800M	6/5/17	(\$315.68)
59		Damaged Duct Sub-Level ONSM	11/28/16	\$1,953.00
62		RFI 0765 1st Flr Duct Changes due to Shear Wall	2/3/17	\$2,101.05
66		Damaged Duct Parking Garage ONSM Forklift 2nd Time	1/10/17	\$1,953.00
67		Clogged Drain 3rd Floor Masonry Debris	1/12/17	\$500.63
68		Fire Damper M Line 2nd Floor Kitchen	1/9/17	\$1,006.25
71		MOD 8	6/5/17	\$2,152.89
74		RFI 0832 New BT-2 Fixture Selection	2/13/17	(\$8,262.58)
75		Correspondence 00082 Supplemental Instruction 34	6/6/17	\$4,698.90
78		RFI 0801 221B 222B Shower Fixtures	2/23/17	\$1,352.23
80		Supplemental Instruction 36 & 36 R1	6/7/17	\$6,157.42
82		RFI 0932 HFCU Shift Rms 739 737 pocket door framing	6/3/17	\$1,209.00
83		RFI 0938 Rm 640 Structure Conflict/HVAC Duct	6/3/17	\$1,323.13
85		Add Fire Caulking Level 3 Due To PASCO	6/3/17	\$661.76
86		RFI 0945 L3 Electircal Room R/A Grill	6/7/17	\$1,182.83
91		T&M Ticket M10152 4th Floor Condensate	6/4/17	\$4,780.70
92		T&M Ticket M10153 Double Bowl Vanities Levels 3 4 5	6/4/17	\$3,267.17
93		RFI 0861	6/6/17	\$698.68
94		RFI 0936	6/6/17	\$1,032.79
96		RFI 0968 Plbg Drain Pan Elev Equip Rm 800M	7/12/17	\$2,031.94
101		Broken 4in. PVC pipe under parking slab	6/23/17	\$2,777.38
113		Guestroom Lavatory Faucet Replacements	6/23/17	\$930.00
114		Broken Waste Arm Room 134	6/23/17	\$309.87
115		Elevator 6 Sump Pump Piping Repair	7/12/17	\$1,186.57
120		T&M Ticket 10187 Rm 317 Ptrap cloggged with grout	9/8/17	\$250.00
121		T&M Ticket 10171 Rm 327 Light conflict with waste piping	9/8/17	\$250.00
122		T&M Ticket 10181 Rm 407 Light conflict with waste piping	9/8/17	\$250.00
123		T&M Ticket 10191 Rm 407 Replaced broken LAV1 rough in	7/24/17	\$319.00
124		T&M Ticket 10190 Rm 409 Light conflict with waste piping	9/8/17	\$250.00
125		T&M Ticket 10180 Rm 410 Light conflict with waste piping	9/8/17	\$250.00
126		T&M Ticket 10189 Rm 413 Light conflict with waste piping	9/8/17	\$250.00

BMCC PCO	Description	Submit Date	PCO Amount
127	T&M Ticket 10179 Rm 424 Light conflict with waste piping	9/8/17	\$250.00
128	T&M Ticket 10185 Rm 428 Light conflict with waste piping	9/8/17	\$250.00
129	T&M Ticket 10188 Rm 433 Light conflict with waste piping	9/8/17	\$250.00
130	T&M Ticket 10184 Rm 442 Light conflict with waste piping	9/8/17	\$250.00
131	T&M Ticket 10183 Rm 447 Light conflict with waste piping	9/8/17	\$250.00
132	T&M Ticket 10182 Rm 448 Light conflict with waste piping	9/8/17	\$250.00
133	T&M Ticket 10177 Rm 449 Ceiling framing conflict cond pipe	9/8/17	\$250.00
134	T&M Ticket 10192 Rm 502 Ceiling framing conflict cond pipe	9/8/17	\$250.00
135	T&M Ticket 10178 Rm 543 Ceiling framing conflict cond pipe	9/8/17	\$250.00
136	T&M Ticket 10186 Rm 622 Replacd broken tub valve roughin	7/24/17	\$315.00
137	T&M Ticket 10194 Rm 346 Clogged drain by Stucco	7/24/17	\$222.00
143	T&M Ticket 10196 Waste Line Room 300	9/8/17	\$250.00
144	T&M Ticket 10197 Waste Line Room 400	9/8/17	\$250.00
145	T&M Ticket 10193 Waste Line Room 402	9/8/17	\$250.00
146	T&M Ticket 10198 Waste Line Room 500	9/8/17	\$250.00
147	T&M Ticket 10195 Room 848 Broken Lav Valve	9/8/17	\$314.76
149	RFI 996 Soffit / Duct Conflicts	9/5/17	\$8,913.85
150	RFI 1079	3/19/18	\$7,861.11
152	T&M Ticket 6867 Reroute waste pipe Room 644	9/8/17	\$250.00
153	T&M Ticket 6866 Reroute waste pipe Room 627	9/8/17	\$250.00
154	T&M Ticket 6865 Reroute waste pipe Room 624	9/8/17	\$250.00
155	T&M Ticket 6864 Reroute waste pipe Room 610	9/8/17	\$250.00
156	T&M Ticket 6863 Reroute waste pipe Room 606	9/8/17	\$250.00
157	T&M Ticket 6862 Reroute waste pipe Room 611	9/8/17	\$250.00
158	T&M Ticket 6871 Reroute waste pipe Room 722	9/8/17	\$250.00
159	T&M Ticket 6872 Reroute waste pipe Room 724	9/8/17	\$250.00
160	T&M Ticket 6873 Reroute waste pipie Room 723	9/8/17	\$250.00
161	T&M Ticket 6868 Reroute waste pipe Room 719	9/8/17	\$250.00
162	T&M Ticket 6869 Reroute waste pipe Room 721	9/8/17	\$250.00
163	T&M Ticket 6870 Cut and capped lines at 3rd floor terrace	9/8/17	\$500.00
164	T&M Ticket 6860 Level 4 drain extensions	9/8/17	\$866.39
165	T&M Ticket 6861 Drain extensions	9/22/17	\$5,436.53
166	T&M Ticket 10199 Composite Clean up crew 7_22_2017	9/8/17	\$250.00
167	T&M Ticket 10200 Composite Clean up crew 7_27_2017	9/8/17	\$250.00
168	Alternate Deduct - Stainless Steel Drip Pans in Guestroom FCU's	9/9/17	(\$20,000.00)
169	FCU Relocation - Sub Level Elec Room	9/18/17	\$509.10
170	SI #54 Managers Apartment Relocate Sink	9/19/17	\$1,500.00
171	Hurricane Irma Impact	9/21/17	\$16,607.91
172	ane Valve Packs	9/21/17	\$5,004.73
175	T&M Ticket 6876 Light Conflict with Waste Piping Rm 725	9/20/17	\$250.00
176	T&M Ticket 6877 Light Conflict with Waste Piping Rm 726	9/20/17	\$250.00
177	T&M Ticket 6878 Light Conflict with Waste Piping Rm 727	9/20/17	\$250.00

BMCC PCO	Description	Submit Date	PCO Amount
178	T&M Ticket 6880 Light Conflict with Waste Piping Rm 606	9/20/17	\$250.00
179	T&M Ticket 6882 Broken Tub Valve Rm 621	9/20/17	\$314.76
180	SI 54 Managers Apartment Kitchen - Sink Relocation	9/19/17	\$1,500.00
181	VOID - See PCO 192		\$0.00
182	T&M Ticket 6883 Light Conflict with Waste Piping Rm 729	9/20/17	\$250.00
183	T&M Ticket 6884 Light Conflict with Waste Piping Rm 735	9/20/17	\$250.00
184	RFI 985 - Elevator Smoke Relief	9/21/17	\$12,778.00
185	T&M Ticket 6885 Light Conflict with Waste Piping Rm 728	9/22/17	\$250.00
187	T&M Ticket 6887 Light Conflict with Waste Piping Rm 726	9/22/17	\$250.00
189	Rm RT18	11/6/17	\$790.35
190	Rm RT20	11/6/17	\$790.10
191	Lav Valve Relocation - Vanity Conflict (Floors 3-5)	10/4/17	\$18,385.63
192	T&M Ticket 6890 - Electrical Switchgear Shutdown	10/5/17	\$849.53
194	top of wall	11/16/17	\$1,625.70
196	Filter Changes	11/13/17	\$37,411.79
198	SI-57 Managers Apartment	11/15/17	\$3,619.86
199	Correspondence RFP 002 Patio Revisions	11/19/17	\$15,946.63
200	RFI 1146 9th Floor Pantry	11/27/17	\$1,468.55
202	RFI 1127 1st Floor Ice Maker	12/7/17	\$4,265.72
203	RFI 1148 9th Floor Fire Dampers	3/20/18	\$3,455.75
206	Return Air Grills in Patisserie	11/20/17	\$1,759.50
207	Gutter Downspout Relocation	12/7/17	\$3,882.65
209	RFI 1164 - Guestroom 839 Supply Duct Relocation	2/7/18	\$1,293.18
210	SI-58	3/20/18	\$25,622.00
212	Clogged Shower Drains - Roto Rooter Levels 3, 4 and 5	3/6/18	\$6,141.86
216	9th Floor MUA - Damaged Duct Repair / Replace	2/28/18	\$17,946.90
218	RFI-972 Decorative Access Panels	3/14/18	\$1,370.17
219	T&M Lav Relocation Levels 6, 7 and 8 Plus rework on 4 and 5	3/17/18	\$4,779.83
220	Rm 837 Fire Damper	3/19/18	\$1,659.45
221	Replacement of Damaged T-stats	3/20/18	\$17,113.22
##	Replace Damaged Stats / Clean Others	3/20/18	\$4,392.07
222	T&M Ticket 7220 Gas Regulators	3/17/18	\$364.81
223	T&M Ticket 7221 Grease Waste Repair	3/17/18	\$499.53
224	Drains	3/17/18	\$250.00
225	Roto Rooter Additional Clogged Drains on Levels 4 and 5	3/20/18	\$1,133.90
226	Credit for Trap Primers Not Installed	3/22/18	(\$2,046.45)
227	Water Heater Acid Neutralizer Kit	3/20/18	\$528.14
230	T&M Ticket 9455 Nail in Drain Line Room 644	4/5/18	\$389.56
233	RFI 1192 - Pool Heater Grilles and Venting	1/5/19	\$1,500.46
234	Roto Rooter Additional Clogged Drains Rooms 435 and 444	4/9/18	\$1,110.33
235	CCD # 8 Managers Apartment (To be billed as T&M)	1/5/19	\$6,468.27
236	CCD # 10 MUA Duct (To be billed as T&M)	1/5/19	\$21,950.36

BMCC PCO	Description	Submit Date	PCO Amount
237	FWC-3 Replacement	4/11/18	\$1,268.16
240	Rm 326 & 415 HFCU Broken Drain	4/23/18	\$476.99
242	CCD # 11 Kitchen Drain Pans (To be billed as T&M)	1/5/19	\$5,069.93
243	CCD # 12 VFCU Lighting Control Room (To be billed as T&M)	1/5/19	\$11,733.33
244	CCD # 13 Kitchen Sink (To be billed as T&M)	1/5/19	\$1,456.62
246	Tub Repairs	1/5/19	\$4,656.93
247	6th Floor FCUs Not Operating	1/5/19	\$3,171.27
248	Damaged Boiler Vent	ROM	\$1,500.00
249	CCD # 21 Chilled Water to Ice Makers (To be billed as T&M)	1/5/19	\$5,786.86
250	CCD # 22 Patisserie Casework (To be billed as T&M)	1/5/19	\$519.94
251	Room 408 - CHW Insulation line cut (PWI access panel install)	1/5/19	\$1,138.93
252	Control 4 Thermostat Integration	7/24/18	\$23,648.00
253	CCD # 34 Foyer Decorative Grills	1/5/19	\$831.88
254	VOID - See PCO 250	1/5/19	\$635.09
255	Heat Trace at Freezers	1/5/19	\$2,078.53
256	Condensate Pumps - FCU's	ROM	\$2,500.00
257	CCD # 25 FCU Main Electrical Room	1/5/19	\$6,837.21
258	FCU Control Boards	ROM	\$500.00
259	CCD # 44 Pool Equipment Room	ROM	\$12,000.00
260	Cap Replacement - Solid Debris Rms 327 629 644	1/5/19	\$1,394.73
			\$871,282.45

For Settlement Purposes Only

JN 1259

Marion Square Hotel

12/7/2017

ONSM provides the following initial claim's analysis and reserves the right to amend the claim as the job is completed and/or additional analysis is conducted.

Area of impacts/ Change in Scope:

- 1 Coordination, scheduling, planning, sequencing of all trades in a logical manner meeting scheduling committed dates/durations
 - a. Block work impacts/obstacles
 - 1 Hoisting
 - 2 Completion of preceeding activities in a logical manner to avoid conflict of access and installation
 - 3 Conflicts with other trades
 - a. Plumber stubbing up conduit from the floor below impacting access to the work (4th & 5th floor)
 - b. Stud walls erect in disregard to the block walls
 - 4 Waterproofing and merkrete on the 3rd floor courtyard (horseshoe)
 - 5 Hoisting of the precast on the 5th floor resultant in our of sequence, illogical work sequence and access to work issues
 - 6 Length of time to resolve added scope (change order) so not to impact the progress of the project
 - 7 Acceleration + stacking of activities on the last 3 floors
 - 8 Access
- b. Veneer work impacts/obstacles
 - 1 Hoisting
 - 2 Concrete work
 - 3 Precast & Arriscraft
 - 4 Lintels installation
 - 5 Waterproofing
 - 6 Woodblocking
 - 7 Sequencing of the work
 - 8 Length of time to resolve added scope (change order) so not to impact the progress of the project
 - 9 Scaffolding availability
 - 10 Access
- 2 Work not presented in the manner and time that is indicated in our Contract agreement
- 3 Stop work of the vertical structure for design changes-caused by Owner
Bottleneck and stacking of trades caused by the limitations of reshoring limitations
- 4 Design Changes from the waterproofing consultants
- 5 Coordination of the work, coordination of the trades in a logical sequence for both the block work and stone veneer work
 - e. Stop of work due to scope issues and precedent requirement, and changes in hoisting methods
- 6 Acceleration of work areas, premium costs, multiple floors due to delay in shoring removal due to upper floor design changes

Summary:

- a. Out of sequence work directed. Multiple floors work concurrently
- 7 Work areas not given to ONSM complete or as anticipated per schedule
- 8 Work areas given to ONSM in variance to contract document
- 9 Multiple design changes without proper design coordination of veneer
 - a. Flashings and waterproofing detailing
- 10 Onsite management and lack of control and knowledge (Gross Negligence) of what was the root cause of the projects issues and how to correctly sequence and build this project

ONSM started block work on the project on approximately 7/6/16 and immediately encountered issues and pulled off site and provided notice of delay to Balfour Beatty a number of time. The blockwork was never turned over to ONSM as scheduled or planned, literally encountered obstructions and impact from the the beginning. ONSM was impacted on every floor (See Narrative—Attachment A) upto the 5th floor. On 5th floor Balfour Beatty did not provide proper hoisting for the precast band which was incorporated into the block work. This brought the 5th floor block work to a stand still. Balfour Beatty allowed the other interior trades to leap frog in front of the exterior block operation thereby cutting off access to the work areas. Balfour Beatty completely abandoned their obligation and left it up to ONSM to develop and manufacture appropriate hoisting for the 5th precast, as a consequence ONSM had to wait for the other trades to removed their work to allow ONSM an opportunity to have access to our work. The upper floors encounter numerous issues with direction and coordination of the other trades and also presented a significant change in scope of work with all of the reshoring being removed due to the stop work of the structure by the Owner. ONSM brought in supplemental forces at a significant cost to work multiple levels of upper floors

The Blockwork was started on approximately July 6, 2016 and was substantially completed as of June 14, 2017 representing a **49 week** duration

As severe as the block work obstacles and impact were the precast stone and artiscraft veneer issues were as severe and impactful. Please see (Attachment B-summary of the impacts along with Attachment C daily report) which were turned in daily to Balfour Beatty in hopes of them providing resolution to the issues. Unfortunately this was not the case; the issues of impact are summarized above.

The veneer was started on approximately February 1, 2017 and will be substantially complete as of Dec. 15, 2017 representing a **45 week** duration

Overall masonry "AS BUILT" duration on the project equals approximately **76 weeks** in total duration

The Contract masonry duration, as depicted in the approved Change order C.O. #1 is **29 weeks** (Attachment D)

Based on this the change in scope duration of the masonry is

47 weeks

3 Change order Dollars that should be Approved for work already completed	=	\$	71,066.63
(See Attachment "D")			
4 Total additional costs without Overhead	= 1.a+1.b+ 2.d+3	=	\$ 980,928.51
5 Overhead & Profit	15%	\$	136,479.28
6 Bond Costs	1%	\$	10,463.41
7 Outstanding Change Requests (Submitted separately)		\$	-

Total Cost of Claim	\$	1,127,871.20
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ATTACHMENT "A"**Marion Square Hotel-Masonry Work**

We were asked to start block work in the basement to accommodate some concrete work around July 1, 2016, at that time ONSM was told the project would be ready for block work on the first floor the following week. Once ONSM started it was clear Balfour Beatty was not prepared for the masonry to start. This caused ONSM to provide "notice" to Balfour Beatty on July 14, 2016 noting they were not ready to start masonry on the first floor due to clean up and access issues as well as a grout sleeve issue.

Response email from Tim Spano July 18, 2016

Toby, great strides were made last week in getting material removed from the first floor. Lithko has another truck scheduled to arrive this afternoon that will remove another large amount of materials leaving only a small amount to work around – and this will be removed Tuesday. With the above I would ask that you mobilize crews here tomorrow to start building where you have your starter course. All rebar has been installed in all these areas and we will continue with subsequent floors verifying rebar is in.

There continued to be issues with the grouting and vertical cells, this prompted Balfour Beatty to issue the email below in a total disregard to how these issues were impacting ONSM.

Email: Nick Starcevic on the July 19, 2016

We cannot wait on an answer for grouting the bond beams and vertical cells to remobilize. We need a commitment from ONSM that you will be back onsite ready to continue work tomorrow, July 20th, even if that means you cannot top out some walls.

Issues continued to obstruct and impact ONSM progress, as evident by the email below.

Email: Toby Holloway on July 29, 2016

We will not have the basement completed by next week I am not sure who gave you any indication that we would; as for the first floor we still need to come to terms with the added time and cost based on the proposal we gave you this week due to the rebar situation at the head of walls. You will need to approve the proposal for added time and cost before we can top out that first floor, please get with me at your convenience so that there is no misunderstanding of durations moving forward as our scope of work has changed due to the rebar situation. thank you

Clearly by the correspondence there was confusion as to how to facilitate this rebar and grouting situation; causing a delay and cost impact on the first floor with no commitment

from Balfour Beatty on how to resolve it at this point in the project or provide appropriate direction and proper coordination.

ONSM moves to the second floor around August 8, 2016 without completing of the first floor due to lack of response on how to correct rebar sleeve and grout on first floor.

Email is sent from Toby Holloway on August 27, 2016

I just want to follow up on our conversation in the weekly meeting held Wednesday the August 24, 2016; we spoke about the schedule for masonry on second floor, it showed us complete this week and that will not be the case due to shoring on third floor needing to be removed before masonry can finish. I was told re-shoring on third floor east should be removed towards the end of next week and I will need approx. 5 days after that to complete masonry on 2nd floor. As of today, there is still shoring on 3rd floor west as well. That will need to be removed before we can complete that area. The North-east corner 2nd floor has not started yet as well due to mechanical equipment and pads being placed, once placed we can start that area as well.

As of the end of August 2016 ONSM is still not done on 1st floor, can't finish 2nd floor and being asked to go to the third-floor generating this next email from Toby on August 29, 2016.

Email: Toby Holloway on August 29, 2016

The weldable rebar is only at third floor and not provided by ONSM, the first lift has been poured on second floor. Per the structural drawings CMU is to be placed only after dead loads have occurred and as Dan R. stated in the weekly meeting last week you guys owe it to us to only go up and touch that portion of work one time; hence the reason we need the shoring removed which was why I made the statement to your team that after shoring is removed I would need five more days to complete this work. The plans do show block outs at the third-floor on detail 1A and 1B on 304. As for the beam on the first floor being poured on Friday; when I left Thursday night there were no birds mouth's placed and as I have expressed to you I am not comfortable with placing this work the way it is currently framed due to potential blow outs. So, if the intent is to pour that as is; please sub this work to someone else as I will not take on the responsibility of that work. That is why my competent person told you he would not pour that on Friday. Please understand I'm not trying to be difficult with your team; however, I owe it to you to give you realistic expectations of when the work will be complete and what impacts/obstacles are in front of us regardless of what your schedule shows. My only intentions are to point out to you what the obstacles are, so we can be successful in meeting the durations needed to complete your project; not to give you excuses of why we didn't meet it but what we need to make it. Thank you

On September 1, 2016 ONSM moved to the third floor; still not completing first floor or second floor, and now working on third floor and must stop again waiting for window sill flashing by others. At this time, we had still not started stairs 1,3,4,6 on any floors yet due to shoring. **It took until the last part of December (2016) until we finally start stairwells number three and four**

Toby Holloway receives the following email from Dan Richie on September 21, 2016.

Email form Dan Richie 9/21/16

I spoke with Rob and he said if we are stressed, and shoring is removed we can lay block on Level 4 and then come back down to Level 3 when we get the go ahead on the waterproofing detail. Ryan can you capture this and send it in as a confirming RFI. Who knows we may need to do this on other floors as we go up so make it typical and vague **like a subcontractor's contract...** Toby I will let you confirm with us that by going to Level 4 and skipping Level 3 we don't incur any additional costs that are not captured in your current change order already that is still being discussed with Nick and Tim.

Toby Holloway Email response

I will confirm by end of week also as we spoke today I have sent a few masons away as we are being stopped on third floor due to waterproofing as we finish the courtyard we will need to go back down to the first floor south west corner and complete the block now that the tie beam has been placed as well as stair 6 now that the shoring has been removed. Please give me as much notice as possible to get the crew back Thank you

As of the end of September (2016) ONSM is working on three floors concurrently; and cannot complete any of the three as well as sending people home at this time

September 28, 2016 Joe Anastasi sends two emails to Tim Spano

Due to the extended duration as represented in the revised construction schedule of Sept 21, 2016, Balfour Beatty requested an order of magnitude of the impacts as presented in the Sept 21, 2016 revised schedule. On the same date we presented Balfour Beatty an order of magnitude extended duration (only) claim of only 2.5 months and cautioned of the significant potential impacts that we were concerned of.

November 2, 2016, Toby Holloway sends Email response to Nick Starcevic's email of the same date.

L1 still to this date have no access due to other trades go out there and look.

L3 only areas not complicate are due to sleeve and rebar issues the inspector should inspect today this is not an Old North State issue once inspected we will complete

L2 only area not complete is south wall where 3 concrete arch needs poured before we can complete as well as buck hoist area, again not ONSM.

L4 inspector is still having issues with rebar not going through slab, again not ONSM as well as you are still letting other trades stock their materials on 4th floor blocking our access

To date you have not given ONSM one floor completely ready for us to start; if your expectation is for us to complete on schedule you will have to be ready for us start without any interruptions.

Thank you

November 2, 2016 Nick Starcevic sends email response to Toby Holloway

"Thanks for walking the site with us today, I need to apologize to your team as I was unaware of the obstacles you are facing...."

Working on 4th floor ONSM encounters the same problems of re-shoring one floor above keeping us from topping out the fourth floor. Carla Harwell notifies Balfour Beatty in a daily report the fourth-floor slab to deck is up to 2 1/4 inches off from the fourth floor to the fifth floor.

On November 15, 2016, Toby Holloway walks with Dan Richie on the fourth floor and fifth floor to confirm we had pulled off control and set our block correctly and the slab edge was sticking out and in. Toby H. confirmed with Dan Richie that we had pulled our measurements from control and were told at that time to stay with the control line; not the slab edge by Dan Richie.

On November 17, 2016, Toby Holloway walked with Dan Richie to show him the problem with access being blocked from the floor below. The Plumber is sticking up pipes into the floor we are working on causing obstacles and blocking access to areas.

On November 21, 2016, ONSM notified Balfour Beatty that the concrete is out of range from control and we would follow control lines for our block placement

Still waiting on several answers for missing rebar on the fourth floor caused by others not allowing us to complete our scope of work.

Note: Window shop drawings caused issues with the size of the openings + lug sills versus regular precast sills.

November 22, 2016 Joe Anastasi met on site with Shelly Goodwin, among several topics covered. ONSM confirmed we had verified our work in-house and felt our work was laid out correctly and built within tolerance floor to floor. Several walls were spot checked demonstrating this. Balfour Beatty stated they had a 3rd party survey done of the exterior and would distribute it once it was received.

November 29, 2016, ONSM notifies (Carla Harwell) of issues with the 3rd party inspectors interpretation of the documents as to the requirements of the vertical reinforcement. ONSM has waited a week at this point to have this resolved for the fourth and fifth floors.

Dec. 3, 2016 Joe Anastasi points out to Nick Starcevic in an email response of the obstacles encountered and that ONSM can not be held liable if we are not given and opportunity to

complete our work in an unobstructed/impacted manner. Also, informs the obstructions/impacts are being reported in our daily reports.

Dec. 5, 2016 Chip Venable informs Balfour Beatty that as of this date we have not been given written direction on how to proceed with the layout of the 6th floor, therefore we were proceeding with lay out from controls. He requests confirmation of the sleeve layout is sufficient and finally we need direction on the hoisting and the waterproofing for the precast band on the 5th floor.

Furthermore, ONSM request Balfour Beatty to provide clear direction on the wall placement modifications from the "as planned" to avoid confusion

Dec.7, 2016 (Joe Anastasi w/ONSM) addresses scheduling issues in the most recent schedule update of dated 11.15.16. there are serious logic flaws that need to be addressed regarding the precast band placement. The waterproofing and flashing need to be completed and considered in the schedule. The hoisting accommodations have not been resolved by Balfour Beatty and the schedule is showing stacking multiple floors thereby compressing and accelerating our scope of work. We note this material change in the schedule.

Dec. 16, 2016 ONSM (Chip Venable) informs Balfour Beatty that the most recent updated schedule (12.13.16) has logic flaws and erroneously depicts the veneer starting on 12.30.16. Which does not make sense due the preceding activities not being completed.

Dec. 16, 2016, Balfour Beatty issues a Notice of Delay and Demand for Cure. ONSM meets with Balfour Beatty on site Dec. 19, 2016 and provides written response on Dec. 20, 2016, incorporating observations and discussions from the on-site meeting

We then start the fifth floor ONSM must stop after two courses of block installed (1'-4") due to lack of precast hoisting provided by Balfour Beatty.

ONSM met with Shelly Goodwin on Dec. 19, 2016, to go over hoisting that was to be provided by Balfour Beatty. There was a malfunction with the tower crane causing some safety concerns that then led to Nick Starcevic demanding a lifting plan before proceeding. It was determined in a conversation between Toby Holloway and Shelly Goodwin that ONSM had done nothing wrong; as a matter of fact; from a safety standpoint we had done everything correct. Over 2 weeks are lost due to lack of hoisting for the precast until finally ONSM designed and manufactured hoists to commence to placement of the precast on the fifth floor

After resolving the 5th floor precast hoisting needs, ONSM was again obstructed with our block laying from other trades completely blocking off access on this floor. This goes on for a period of four weeks causing us to move to the sixth floor to be productive and starting seventh floor, which is stacking masonry activities for all the remaining floors. Keep in mind we are still not complete on any floor at this time; and all re-shoring from the upper floors has now been removed due to the Owner design change impact.

Not completing the fifth floor keeps us from starting precast on the exterior of the building.

December 20, 2016 ONSM notified Balfour Beatty management we were told to come off concrete columns not control for layout 6th floor door frames.

January 23, 2017 Balfour Beatty issues a notice of delay and demand for cure.

On January 24, 2017 ONSM responds to this notice.

January 31 ONSM is still working on the fifth, sixth and seventh floors out of sequence. ONSM brought in a supplemental subcontractor to assist in laying multiple floors concurrently to try and accelerate the block work.

On February 7, 2017 Balfour Beatty issues a notice of delay and demand to cure.

ONSM responds to this notice on February 8, 2017

It is mid-February before ONSM is finally able to lay the last block on the fifth-floor east elevation.

February 7, 2017 ONSM notified BB that the eighth slab is 2 inches off control line, we are told to go with slab edge.

February 22, 2017 a small crane arrived to set the precast at second-floor east elevation

March 6, 2017 still no flashing for precast caps on six floor parapets (provided by others), this is preventing ONSM from installing this work. Also, there is an issue of access to set the sixth-floor precast band on the east elevation.

March 15, 2017 Balfour Beatty issues notice of delay.

ONSM responds on March 17, 2017 and sets up site meeting for March 23rd, 2017

March 16, 2017 Toby Holloway met with Shelly Goodwin and walked job to show where we were being held up. The following represents the areas of concern; basement area, east elevation precast base, waterproofing problems at base of wall west elevation, concrete sticking out of building at north, south and west elevation, concrete foundation too high on south elevation and north elevation. It was agreed if Shelly Goodwin committed to resolve these problems ONSM would send down another crew for precast.

On March 20, 2017 ONSM sent another foreman Santos Perez and an additional crew down to start precast on south elevation. However multiple problems were consistently encountered causing impacts and obstructions; please refer to ONSM's in daily reports.

March 23, 2017 ONSM and Balfour Beatty met on site (Tim Spano and Jeff Sandeen, Nick Starcevic, Scott Griffin, Joe Anastasi, and Toby Holloway) to discuss several items from quality of the stone, chips, cutting/modifying of stone to accommodate other trades issues,

waterproofing requirements and the stucco as it related to any deficiencies of our cmu walls. It was agreed at that prior to any stucco beginning on any elevation if there was a problem with the masonry it would be discussed between Tim Spano and Toby Holloway. They would be the only people to address these issues from our firms to confirm if there is a problem with our work. The only area Toby Holloway was asked to look at with Tim Spano was a small area on the third-floor balcony (approximately 200 sq. ft2). Toby Holloway was asked to try and close the communication gap between Tim Spano and Carla Harwell on issues of delays/obstacles. Finally, ONSM agreed to rent a scissor lift to start flashing on the west elevation before stucco scaffold arrived.

The daily impacts and obstructions continue with the stone veneer (please review ONSM's daily reports)

On May 1, 2017, we send Santos Perez and his crew to another job due to lack of areas ready for precast.

On May 23, 2017, Joe Anastasi email confirming a conversation between Tim Spano had with Scott Griffin regarding the exterior elevations. Wherein the agreement for evaluating any exterior CMU concerns was not followed or even addressed since our March 23, 2017 meeting. In addition, the 3rd party exterior survey that was committed to be forward to ONSM back in November and on several other occasions was never sent to us.

On June 5, 2017 Nick Starcevic sends a group email to the subcontractors requesting claim submissions if any from the subcontractors

On June 16, 2017 ONSM submitted our revised draft of our previously submitted claim. The magnitude of our claim has increased substantially, reflecting the as built conditions of the project.

The last four months ONSM has had a small crew to go back and complete work that was not available at the time we were on the floors as well as piece meal of the precast. ONSM has had to leap frog around the entire perimeter to accommodate work left behind as well as areas impacted by other trades as noted in daily reports.

CC: Exhibit XX



July 14, 2016

Tim Spano
Balfour Beatty Construction
306 Meeting St
Suite 300
Charleston, SC 29401

Re: The Marion Square Hotel – Notice of Delay

Mr. Spano,

Please accept this letter as official notice of delay to the masonry scope of work. As of today we have demobilized from your job. When we arrived on your job Monday this week numerous areas were brought to you and your team's attention for rebar either completely missing or in the wrong place. This has not been corrected at this point. Other areas of delay are materials and post shores preventing us from stocking out and performing our work.

More importantly, while on site this week it has come to our attention that the grout pour holes (Detail S303-4) are missing in all the slabs currently poured. These are required at all vertical rebar locations to insure the top bond beam gets grouted and for the rebar to extend through. We cannot install and grout the CMU without these pour holes. Please provide Old North State Masonry with direction of how to proceed.

Toby Holloway has discussed all of these issues with you and your team while onsite this week.

In conclusion, Old North State Masonry will return to the site when these issues noted above are resolved. Please inform us when this is all taken care of and we will set up a meeting to come and walk the site with you and your team to verify. If all issues are resolved, we will schedule our crews to come back to the site and start the masonry.

Chip Venable

Chip Venable
Project Manager

Cc: Joe Anastasi
Cc: Toby Holloway
Cc: Nicholas Starcevic
Cc: Dan Ricci
Cc: Marty Dale
Cc: Peter Waterfield

Joe Anastasi

From: Chip Venable
Sent: Thursday, August 11, 2016 3:02 PM
To: Spano, Tim
Cc: Joe Anastasi; Toby Holloway; Starcevic, Nicholas; Ricci, Daniel; Dale, Marty; Waterfield, Peter
Subject: 2nd Notice of Delay
Attachments: 1259-2nd Notice of Delay 8.11.2016.pdf

Tim,

I tried to give you a call and discuss the issues prior to sending out this letter. Toby has had numerous conversations with your team and we still do not have a clear direction of how to proceed. As stated in the letter we will be completing the CMU in the basement and the 1st floor and will not be coming back to the site until we have clear direction of how to build the CMU walls.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry



August 11, 2016

Tim Spano
Balfour Beatty Construction
306 Meeting Street
Suite 300
Charleston, SC 29401

Re: The Marion Square Hotel – 2nd Notice of Delay

Mr. Spano,

Please accept this letter as our official 2nd notice of delay to the masonry scope of work. Once we complete the basement and 1st floor CMU we will be de-mobilizing from the job. We still do not have a clear direction as to what is happening with the rebar. As an update to the job schedule we are still being delayed due to rebar on the 2nd floor not being installed per the drawings. This has caused a complete loss of production this week. The missing grout pour holes is impacting our grouting procedures. The last lift of CMU cannot be vibrated, as you cannot fit the vibrator down the last lift. We do understand your team is to have a conversation with the inspector, trying to resolve this issue. However, we are losing valuable time to the schedule due to the confusion of the rebar spacing, rebar not passing through the floor and our inability to vibrate the last lift of CMU. We expect your team to take lead on this and make sure all parties concerned have a clear understanding of the expectations structurally to get the CMU walls built. Toby Holloway will visit with your team once you have everything figured out and have clear direction ready to discuss.

X Chip Venable

Chip Venable
Project Manager

Cc: Joe Anastasi
Cc: Toby Holloway
Cc: Nicholas Starcevic
Cc: Dan Ricci
Cc: Marty Dale
Cc: Peter Waterfield

Joe Anastasi

From: Joe Anastasi
Sent: Wednesday, September 28, 2016 12:48 PM
To: 'Spano, Tim'
Cc: Toby Holloway - ONSM (tholloway@oldnorthstatemasonry.com); JSandeen@Balfourbeattyus.com; Chip Venabel (cvenabel@oldnorthstatemasonry.com)
Subject: Revised schedule dated Sept. 21, 2016

Tim,

We have reviewed the most recent revised schedule (9.21.16) of the Marion Square Hotel Project. Based on this revised schedule it appears the masonry completion dated has been extended approx.. 2.5 months. In addition there appears to be several items outstanding that have a significant potential of impacting the project beyond what is shown on the revised schedule. These items include the sleeves omitted on the 1st, 3rd and 4th floor, the precast sill issues at the 5th and 8th floor and finally the flashing and waterproofing details.

Please know we will assist the project team in minimizing these effect. But we wanted to notify you of the potential of the added expenses so all parties are informed properly so everyone has the opportunity to mitigate the expenses.

I hope you understand this notice is provided so that everyone is informed.

Best regards,

Joe Anastasi
President
Cell (704) 400-6802
janastasi@onsmllc.com

Joe Anastasi

From: Joe Anastasi
Sent: Wednesday, September 28, 2016 3:27 PM
To: 'Spano, Tim'
Cc: Toby Holloway - ONSM (tholloway@oldnorthstatemasonry.com); Chip Venabel (cvenabel@oldnorthstatemasonry.com)
Subject: Emailing - 1259 Claim Draft 9.28.16.pdf
Attachments: 1259 Claim Draft 9.28.16

Tim,

Toby asked for me to provide an order of magnitude of the impact for the added duration as presented in the Sept. 21, 2016 revised schedule. Please note this "draft version" is only the impact of the added duration and not the change in sequencing logic, stacking or acceleration of the individual components of the work. Please use this as an order of magnitude of what we foresee for the added durations thus far.

Please contact me if you have any questions.

Joe Anastasi

JN 1259
Marion Square Hotel
Claim Draft

9/28/2016

Area of impacts/ Change in Scope:

Coordination, sequencing and scheduling of other trades work
Work not presented in the manner and time that is indicated in our Contract agreement
Stop work of the vertical structure for design changes

Summary:

ONSM started block work on the project on approximately 7/6/16 and as of todays date have install approximately 17,500 block or 22% of the blockwork in 12 weeks of work. Based on the work available we have significantly reduced our forces. Currently we have 1 operations manager, 1 site foreman and 2 to 3 masons on site with the appropriate number of laborers.

The original masonry schedule versus the revised schedule of the 9.21.16 extends our masonry duration by at least 10 weeks. The sequencing of the segments of work, particularly the precast durations appear to be shortened and stacked which will further impact the costs on the project. At this point this is a "draft" and does not consider the inefficiencies of stacking, accelerating and a change in the nature of how the work will be turned over to ONSM. These effects will be calculated when they become known to us and will be in addition to the extended duration of the revised schedule.

Based only on the extended duration of 10 weeks

ONSM anticipates a change in scope (longer duration) of approx. 10 weeks.

10

12

Therefore the added costs associated with this change in scope is as follows:

1 Additional Indirect Variable Costs:

1.a

	Daily costs (as of 6/28/16)	weekly costs	Added costs for the extended duration of 10 weeks
Added indirect costs on a daily basis	\$ 1,967	\$ 9,835.00	\$ 98,350.00

Claim Calculations- (Attachment 1)

\$	98,350.00
----	-----------

2 Additional Labor Costs

2a

Additional supervision (10 weeks X \$1,500.00/week)	\$	15,000.00
Additional VP of Operations 3 days/week (10wks * \$2,310/3days per week) incl. burdens + benefits	\$	23,100.00
Total additional supervision costs	\$	38,100.00

3 Change order Dollars that should be Approved for work already completed = \$ -

4 Total additional costs without Overhead = 1.a+1.b+ 2.d = \$ 136,450.00

5 Overhead & Profit 15% \$ 20,467.50

6 Bond Costs 1% \$ 1,569.18

7 Outstanding Change Requests (Submitted separately) \$ -

Total Cost of Claim	\$	158,486.68
---------------------	----	------------

Joe Anastasi

From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Sent: Wednesday, November 02, 2016 10:17 PM
To: Toby Holloway
Cc: Chip Venable; Joe Anastasi; Dale, Marty; Ledford, Ryan; Ricci, Daniel; Spano, Tim; cdharwell@gmail.com; Eldridge, Johnny; Waterfield, Peter
Subject: RE: Masonry Completion floors 1 and 2

Toby,

Thanks for walking with us today. I need to apologize to your team as I was unaware of the obstacles you are facing. My notes from our walk below...

L1 is behind and needs attention. There is material in your way on the South West entry, but per today's walk that material will be out of your way tomorrow and ONSM needs manpower for this area. Our team will ensure the material is moved tomorrow.

We agree that ONSM is not holding up L3. You should be complete tomorrow.

L4 was held up by rebar issues with Lithko and will restart tomorrow. BBC committed to moving material for better access, and ONSM committed to 11/18 completion.

We would like to meet with you, Carla, and our team for 15-20 minutes tomorrow morning. Will 7:30 work?

And we will not hold payment for September.

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

www.balfourbeattyus.com

Build to Last

-----Original Message-----

From: Toby Holloway [mailto:tholloway@oldnorthstatemasonry.com]
Sent: Wednesday, November 02, 2016 1:35 PM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Chip Venable <cvenable@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Dale, Marty <mdale@balfourbeattyus.com>; Ledford, Ryan <RLedford@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Spano, Tim <timspano@Balfourbeattyus.com>; cdharwell@gmail.com
Subject: Re: Masonry Completion floors 1 and 2

L1 still to this date have no access due to other trades go out there and look.

L3 only areas not complicate are due to sleeve and rebar issues the inspector should inspect today this is not a old North Star issue once inspected we will complete.

L2 only area not complete is south wall where 3 concrete arch need poured before we can complete as well as buck hoist area ,again not ONSM

L4 inspector is still having issues with rebar not going through slab ,again not ONSM as well as you are still letting other trades stock there materials on 4th fl blocking our access To date you have not given ONSM one floor completely ready for us to start if your expectation is for us to complete on schedule you will have to be ready for us start without any interruptions.

Thank you

Toby Holloway
Vice president operations
Old North State Masonry
704-622-0803

> On Nov 1, 2016, at 8:20 AM, Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com> wrote:

>

> Toby, Chip, Joe,

>

> We have loose ends all over L1 (SW corner has had no activity for 2 weeks, stairwells incomplete, no work on punch, etc), L3 still isn't topped out, and we're only 1 course up on L4. L1 and L2 are preventing dry in and holding up other trades. You should already be past your first lift on L4.

>

> Since we cannot get a response from ONSM, we are going to hold payment until L1 and L2 are complete. L1 and L2 were both billed @ 90% labor and 100% material in September so cannot release payment for work you haven't completed. Best we can tell you are 2 weeks from having your scope complete on these floors. Once you complete all loose ends and start punch, we'll release payment.

>

> Thanks,

>

> Nick Starcevic | Project Manager

> mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com Balfour

> Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

>

> www.balfourbeattyus.com

> Build to Last

> -----Original Message-----

> From: Starcevic, Nicholas

> Sent: Monday, October 31, 2016 2:06 PM

> To: Ricci, Daniel <DRicci@Balfourbeattyus.com>; Spano, Tim

> <timsSpano@Balfourbeattyus.com>; THolloway@oldnorthstatemasonry.com;

> Chip Venable <CVenable@oldnorthstatemasonry.com>; cdharwell@gmail.com

> Cc: Dale, Marty <mdale@balfourbeattyus.com>; Ledford, Ryan

> <RLedford@Balfourbeattyus.com>

> Subject: RE: Masonry Completion floors 1 and 2

>

> We can't push the end date for this area as it is already behind. Why aren't we finishing L3 until Wednesday now?

>

> Nick Starcevic | Project Manager

> mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com Balfour

> Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

>

> www.balfourbeattyus.com

> Build to Last
> -----Original Message-----
> From: Ricci, Daniel
> Sent: Monday, October 31, 2016 1:28 PM
> To: Spano, Tim <timspano@Balfourbeattyus.com>;
> THolloway@oldnorthstatemasonry.com; Starcevic, Nicholas
> <NStarcevic@Balfourbeattyus.com>; Chip Venable
> <CVenable@oldnorthstatemasonry.com>; cdharwell@gmail.com
> Cc: Dale, Marty <mdale@balfourbeattyus.com>; Ledford, Ryan
> <RLedford@Balfourbeattyus.com>
> Subject: RE: Masonry Completion floors 1 and 2
>
> They have a bad mixer and some faulty equipment (Saws) they are working on getting fixed today. They are hooked up with the welder to fix the mixer. I have a call into Toby as well but I already got the update from Carla. The plan is to start again hopefully tomorrow on this elevation and knock it out along with stair #3 and finish stair #4.
>
> -----Original Message-----
> From: Ricci, Daniel
> Sent: Friday, October 28, 2016 8:19 AM
> To: Spano, Tim <timspano@Balfourbeattyus.com>;
> THolloway@oldnorthstatemasonry.com; cdharwell@gmail.com
> Cc: Chip Venable <CVenable@oldnorthstatemasonry.com>; Starcevic,
> Nicholas <NStarcevic@Balfourbeattyus.com>; Dale, Marty
> <mdale@balfourbeattyus.com>; Dooley, Alec
> <adooley@Balfourbeattyus.com>; Ledford, Ryan
> <RLedford@Balfourbeattyus.com>
> Subject: RE: Masonry Completion floors 1 and 2
>
> We spoke about this when Toby was here. Unfortunately not much happened over there this week. My hope is that next week we get more work done to get this entire area completed by 11/11. They have an easy 2 weeks over there from what I see. I am also moving the overhead protection at stair #3 this morning so they can knock that out while the mixer and the manpower is on that scaffold.
>
> -----Original Message-----
> From: Spano, Tim
> Sent: Saturday, October 22, 2016 12:33 PM
> To: THolloway@oldnorthstatemasonry.com
> Cc: Chip Venable <CVenable@oldnorthstatemasonry.com>; Starcevic,
> Nicholas <NStarcevic@Balfourbeattyus.com>; Ricci, Daniel
> <DRicci@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>;
> Dooley, Alec <adooley@Balfourbeattyus.com>; Ledford, Ryan
> <RLedford@Balfourbeattyus.com>
> Subject: Masonry Completion floors 1 and 2
>
> Toby, floors 1 & 2 have got to be completed next week. The Entry has
> sat idle since Wed and was already behind. The stair wells need to be
> laid up with the walls on each floor, they are two floors behind and
> the 2nd floor south center knee wall needs to be poured, it has sat
> like that for weeks now. We need to dry-in floors 1 & 2 completely
> drywall and conditioned air. We must button up floors as we move
> up the structure. If something is needed for this to happen that's out
> of your control. Please let our team know. Thanks

Joe Anastasi

Fr: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Sent: Wednesday, November 23, 2016 7:58 AM
To: Joe Anastasi
Cc: Chip Venable; Toby Holloway; Carla Harwell; Ricci, Daniel; Goodwin, Shelly; Ledford, Ryan; Dale, Marty; Spano, Tim; Dooley, Alec
Subject: HMS Exterior CMU Review

Joe,

Thank you for meeting our team onsite yesterday. Here are the notes and commitments that were made, please advise if you have any questions or concerns.

ONSM –

Original Mock Up – complete, punched, cleaned, etc by 12/2. Joe to confirm cast stone base will be onsite and install by 12/2.

New Mock Up – agreed to deduct \$1,500. BBC directive to proceed, COR will follow.

Exterior Punch – complete on East, North, and South by 12/2.

L1-4 All open Work – complete by 11/30.

L5 – start 11/30

Low Break Wall – ONSM to core and break cores to determine if testing methods were at faults.

BBC

Change Order – Tim and Nick to get together on 11/29 to send. Mock Up COR (less \$1,500) to be sent.

RFI if vertical rebar is necessary in window openings.

Grade West elevation for access.

Exterior Survey – BBC will distribute our survey as soon as we get the results. Any additional remedial work will be addressed at that time.

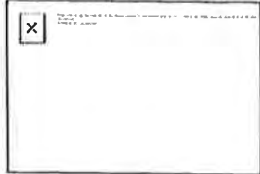
Thanks,

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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Joe Anastasi

From: Chip Venable
Sent: Monday, November 28, 2016 8:54 AM
To: Starcevic, Nicholas; Joe Anastasi
Cc: Toby Holloway; Carla Harwell; Ricci, Daniel; Goodwin, Shelly; Ledford, Ryan; Dale, Marty; Spano, Tim; Dooley, Alec
Subject: RE: HMS Exterior CMU Review
Attachments: 1259-CR-013 Additional Mock up Panels-revised 11.22.2016.pdf

Nick,

Please see the attached pricing with the \$1,500 credit.

Best Regards,

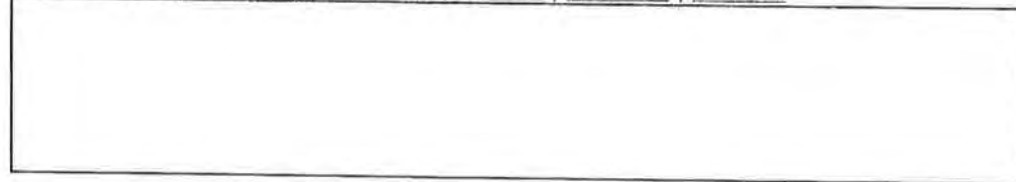
Chip Venable
 Project Manager
 Old North State Masonry

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Monday, November 28, 2016 8:36 AM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Carla Harwell <cdharwell@gmail.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Ledford, Ryan <RLedford@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Spano, Tim <timsmano@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Subject: RE: HMS Exterior CMU Review

Understood. Can you provide the \$1,500 credit to the exterior mock up and I'll send to owner?

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

www.balfourbeattyus.com | [Facebook](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)



From: Chip Venable [mailto:cvenable@oldnorthstatemasonry.com]
Sent: Wednesday, November 23, 2016 11:37 AM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Carla Harwell <cdharwell@gmail.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Ledford, Ryan <RLedford@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Spano, Tim <timsmano@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Subject: RE: HMS Exterior CMU Review

Nick,

I left you a message yesterday to give me a call. I want to make sure you understand the mistake made during the pricing of the mock up panels. I have attached the email I sent yesterday concerning the revised pricing of the mock ups.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]

Sent: Wednesday, November 23, 2016 8:34 AM

To: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>

Cc: Chip Venable <cvenable@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Carla Harwell <cdharwell@gmail.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Ledford, Ryan <RLedford@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Spano, Tim <tjmspano@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>

Subject: Re: HMS Exterior CMU Review

So we're clear, the base will be delivered 11/28, correct?

We agreed to a Wednesday start, but we'll start your duration on 12/1.

And you meant 11/28 for a Spec Mix response, correct?

Nick Starcevic | Balfour Beatty Construction
Cell: 704.361.3265

11/23/16

On Nov 23, 2016, at 8:30 AM, Joe Anastasi <Janastasi@oldnorthstatemasonry.com> wrote:

Thanks Nick

I have a couple of notes/ updates on the commitment list below. They are in red

Joe Anastasi

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]

Sent: Wednesday, November 23, 2016 7:58 AM

To: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>

Cc: Chip Venable <cvenable@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Carla Harwell <cdharwell@gmail.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Ledford, Ryan <RLedford@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Spano, Tim <tjmspano@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>

Subject: HMS Exterior CMU Review

Joe,

Thank you for meeting our team onsite yesterday. Here are the notes and commitments that were made, please advise if you have any questions or concerns.

ONSM –

Original Mock Up – complete, punched, cleaned, etc by 12/2. Joe to confirm cast stone base will be onsite and install by 12/2. -Base will be delivered to site 12/28/19

New Mock Up – agreed to deduct \$1,500. BBC directive to proceed, COR will follow. -Chip Venable needs to discuss the base price, but ONSM will provide a \$1,500 reduction

Exterior Punch – complete on East, North, and South by 12/2. -Correct-obviously there has to be access provided to the elevations so the work can occur.

L1-4 All open Work – complete by 11/30. -yes all available

L5 – start 11/30-I believe we agreed to 12/1-thursday

Low Break Wall – ONSM to core and break cores to determine if testing methods were at faults. -I understand the cores are not recognized as acceptable “in field” testing. We have asked Spec-Mix to provide a position on this --We need the actual test report results so we can forward to them for their review and official response. Best case scenario we will not have that information from them until Monday 12/28.. Can you ask the testing agency if they can provide the procedures they are following and if they are consistent industry standards.

BBC

Change Order – Tim and Nick to get together on 11/29 to send. Mock Up COR (less \$1,500) to be sent. Please get with Chip regarding the Mock up Panel

RFI if vertical rebar is necessary in window openings.

Grade West elevation for access.

Exterior Survey – BBC will distribute our survey as soon as we get the results. Any additional remedial work will be addressed at that time. At this point ONSM has verified our work in-house and feel we are laid out correctly and built to within our tolerances floor to floor.

Thanks,

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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DEFENDANT LIBRARY ASSOCIATES, LLC'S

TRIAL EXHIBIT #11

Part 2 of 7

Joe Anastasi

From: Goodwin, Shelly <sgoodwin@balfourbeattyus.com>
Sent: Monday, November 28, 2016 5:33 PM
To: Ricci, Daniel
Cc: Starcevic, Nicholas; Joe Anastasi; Chip Venable; Toby Holloway; Carla Harwell; Ledford, Ryan; Dale, Marty; Spano, Tim; Dooley, Alec; Sandeen, Jeff
Subject: Re: HMS Exterior CMU Review

Dan get with Nick and Marty, they both were there during the discussion and commitments with ONSM, (Joe and Carla). Thanks.

Sent from my iPhone

On Nov 28, 2016, at 4:29 PM, Ricci, Daniel <DRicci@Balfourbeattyus.com> wrote:

I am just getting back from vacation today and getting caught up on emails. I will get with Carla and Toby to track these commitments. Thanks

From: Starcevic, Nicholas
Sent: Wednesday, November 23, 2016 7:58 AM
To: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Chip Venable <cvenable@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Carla Harwell <cdharwell@gmail.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Ledford, Ryan <RLedford@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Spano, Tim <tspano@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Subject: HMS Exterior CMU Review

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ONSM –

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Thanks,

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

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Joe Anastasi

From: Chip Venable
Sent: Wednesday, November 30, 2016 11:10 AM
To: Joe Anastasi
Subject: FW: Level 4 CMU Update - JN 1259

See comments below

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Chip Venable
Sent: Tuesday, November 29, 2016 11:31 AM
To: 'Carla Harwell' <cdharwell@gmail.com>
Subject: RE: Level 4 CMU Update

Great email Carla. Thank you for your efforts

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Carla Harwell [<mailto:cdharwell@gmail.com>]
Sent: Tuesday, November 29, 2016 8:07 AM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>
Subject: Fwd: Level 4 CMU Update

Sent from my iPad

Begin forwarded message:

From: Carla Harwell <cdharwell@gmail.com>
Date: November 29, 2016 at 7:50:25 AM EST
To: "Ricci, Daniel" <DRicci@balfourbeattyus.com>
Subject: Re: Level 4 CMU Update

After reviewing your email, I've rewalked the fifth floor and are still short 47 sleeves. There seems to be a break down in communication because S & ME will not approve the wall to grout unless there is a sleeve every 32 inches.

Old North State Masonry has been a week waiting on this matter to be resolved. We are dedicated to finishing each project in a timely manner but until this matter is resolved we are

unable to move forward on the fourth floor or even the fifth floor.

We appreciate your assistance and are eagerly waiting a solution so we can move forward.

Thank you

Carla Harwell

ONSM

On Nov 28, 2016 6:20 PM, "Ricci, Daniel" <DRicci@balfourbeattyus.com> wrote:

I left Toby a VM and he will be on site tomorrow to discuss but in doing my update for Joe Lauricella for tomorrow the information I have is ONSM completed 90% of L4 on 11-22. They have not started keying out the top course yet anywhere on L4. When I asked in this morning's meeting what the hold was, I was told it was because the rebar will not drop down from L5 to L4 and we were waiting on a survey. I have been covered up all day catching up but I just walked the floors. I only see an issue in the SE corner but everywhere else we can drop bar and top out and I don't need a survey to tell me we can do this. Unless I am seeing it wrong we have plenty of ammunition to finish this floor.

We also can be laying out and starting to lay block on L5 since everything is staged and ready to go. Re-shores are a non-issue to get a course going and roll, we top out on Wednesday morning and all re-shores disappear everywhere starting with the balance of 5E on Friday and then all other upper floors....

Carla/Ryan/Pete, Let's regroup in the morning and I will help anywhere that is needed.

Dan Ricci | Superintendent

office: [704.319.4000](tel:704.319.4000) | mobile: [704.400.2290](tel:704.400.2290) | email: dricci@balfourbeattyus.com

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Joe Anastasi

From: Joe Anastasi
Sent: Saturday, December 03, 2016 11:26 AM
To: 'Starcevic, Nicholas'
Cc: Toby Holloway - ONSM (tholloway@oldnorthstatemasonry.com); Chip Venable
Subject: RE: Change Orders for the 1st, 3rd and 4th floor.

Nick,
 Thanks for taken care of the change orders.

As for the other items mentioned. I know Toby has had numerous conversations and there were/are issues that are getting in our way and your team is well aware of them and will require direction to be provided. We can't be liable if we are not giving the opportunity do to other obstructions. This is similar to change in scope on the 4th floor—it wasn't until we got everyone together on the conference call on Thursday of last week until it became evident that the 4th floor was impacted as we had reported. We would like to work together at resolving the project issues, but unless you accept what the issues are it is very difficult to do so. I don't know the specifics but please have your team get with Toby and Karla. I know these issues are being reported on the daily reports.

I'll talk with you next week

Joe Anastasi

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Saturday, December 03, 2016 11:06 AM
To: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Subject: Re: Change Orders for the 1st, 3rd and 4th floor.

Joe, I have written the change order and will have purchasing send Monday.

I do need to mention that ONSM has not held up their end of the bargain. The front entree is still at least a week away from completion, level 4 is not complete, and level 5 probably had less than 300 block laid when the masons left Friday. We foresee a major problem and costs associated with these delays if something doesn't turn around quick.

Nick Starcevic | Balfour Beatty Construction
 Cell: 704.361.3265

On Dec 3, 2016, at 10:57 AM, Joe Anastasi <Janastasi@oldnorthstatemasonry.com> wrote:

Nick,
 Could you please forward the above change orders on Monday? Thank you

Best regards,

Joe Anastasi
 President
 Cell (704) 400-6802
janastasi@onsmlc.com

R - 5133

Joe Anastasi

From: Chip Venable
Sent: Monday, December 05, 2016 9:46 AM
To: Starcevic, Nicholas; Spano, Tim; Ricci, Daniel; Dale, Marty; Ledford, Ryan; Dooley, Alec
Cc: Toby Holloway; Joe Anastasi; charwell1260@icloud.com
Subject: Marion Square - Layout 5th, Sleeves 6th, Setting of Precast Sills 6th

Nick,

We have not been given any written direction of how to proceed with the layout of the 6th floor, at this point we are proceeding with layout from control. Please note the slab stick out 1.5" past the face of CMU on the West elevation.

We need your firm to confirm the sleeves on the 6th floor are sufficient and will be located in the CMU cells. This need to be done before we can start the 5th floor CMU. We need to know exactly where to place rebar so that it works with the 5th floor sill piece.

The 5th floor sill cannot be set until we have clear direction on hoisting and what is being done with the waterproofing. The sill piece covers the face of the CMU.

Please advise as not to delay the masonry work.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

Joe Anastasi

From: Chip Venable
Sent: Monday, December 05, 2016 3:44 PM
To: Ledford, Ryan; charwell1260@icloud.com
Cc: Toby Holloway; Joe Anastasi; Dooley, Alec; Dale, Marty; Spano, Tim; Starcevic, Nicholas
Subject: RE: Marion Square - Layout 5th, Sleeves 6th, Setting of Precast Sills 6th
Attachments: 1259-RFI-014.pdf

Ryan,

Please see the attached RFI for the missing sleeves along column line A.

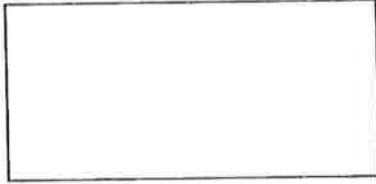
Best Regards,

Chip Venable
 Project Manager
 Old North State Masonry

From: Ledford, Ryan [mailto:RLedford@Balfourbeattyus.com]
Sent: Monday, December 05, 2016 1:17 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; charwell1260@icloud.com
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Dale, Alec <adooley@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Spano, Tim <tims Spano@Balfourbeattyus.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Subject: RE: Marion Square - Layout 5th, Sleeves 6th, Setting of Precast Sills 6th

Can you show me where the structural drawings show this?

Ryan Ledford | Sr. Project Engineer
 mobile: (828)545-7759 | email: rledford@balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401
ZERO HARM Make Safety Personal



From: Chip Venable [mailto:cvenable@oldnorthstatemasonry.com]
Sent: Monday, December 05, 2016 1:12 PM
To: Ledford, Ryan <RLedford@Balfourbeattyus.com>; charwell1260@icloud.com
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Dooley, Alec <adooley@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Spano, Tim <tims Spano@Balfourbeattyus.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Subject: RE: Marion Square - Layout 5th, Sleeves 6th, Setting of Precast Sills 6th

Ryan,

Also some of the wall on A line should have sleeves.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Ledford, Ryan [<mailto:RLedford@Balfourbeattyus.com>]
Sent: Monday, December 05, 2016 1:02 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; charwell1260@icloud.com
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>;
Dooley, Alec <adooley@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Spano, Tim
<timspano@Balfourbeattyus.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Subject: RE: Marion Square - Layout 5th, Sleeves 6th, Setting of Precast Sills 6th

Chip/ ONSM Team,

Pete and I will walk this after lunch and provide final direction on layout. Due to the large precast band at level 5 window sill elevation, we will need to continue in the same plane from the top of CMU on the level below (so it will need to stay flush with slab).

There are no sleeves required through the 6th floor perimeter slab, just a bond beam at this location. The only areas that need rebar through the slab is at the inner "horseshoe" area overlooking the 3rd floor terrace (we will work on getting these exposed/drilled). This should not slow you down or prohibit ONSM from moving forward on level 5.

As soon as the 2nd course is up we will have Premier waterproof the CMU that gets hidden as well as install the counterflashing (which needs to go on before the precast sill). If you guys hit a lull between setting second course and the flashing/waterproofing activity, the 6th floor parapet wall will be accessible.

Thanks,

Ryan Ledford | Sr. Project Engineer
mobile: (828)545-7759 | email: rledford@balfourbeattyus.com
Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401
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From: Chip Venable [<mailto:cvenable@oldnorthstatemasonry.com>]
Sent: Monday, December 05, 2016 9:46 AM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Ledford, Ryan <RLedford@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; charwell1260@icloud.com
Subject: Marion Square - Layout 5th, Sleeves 6th, Setting of Precast Sills 6th

Nick,

We have not been given any written direction of how to proceed with the layout of the 6th floor, at this point we are proceeding with layout from control. Please note the slab stick out 1.5" past the face of CMU on the West elevation.

We need your firm to confirm the sleeves on the 6th floor are sufficient and will be located in the CMU cells. This need to be done before we can start the 5th floor CMU. We need to know exactly where to place rebar so that it works with the 5th floor sill piece.

The 5th floor sill cannot be set until we have clear direction on hoisting and what is being done with the waterproofing. The sill piece covers the face of the CMU.

Please advise as not to delay the masonry work.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

Joe Anastasi

From: Joe Anastasi
Sent: Tuesday, December 06, 2016 1:24 PM
To: 'Starcevic, Nicholas'
Cc: Toby Holloway - ONSM (tholloway@oldnorthstatemasonry.com); Chip Venable
Subject: Hotel at Marion Square

Nick,

I don't mean to badger you on these matters but I believe it needs your attention.

I believe Chip resent the correct info. Please issue the change order based on this revised information. Also please reissue the change order for the back charge from the stucco subcontractor previously issue.

In addition can you please provide the any modifications to the layout of the fifth floor. If any of the walls are moved from the "as planned", and so there is no confusion on exactly what that direction is, please provide the adjusted wall lines on the slab. Hopefully that will avoid any possible confusion. Unless that is provided we will layout our walls from the controls as we have noted previously. Also, the confirmation that all sleeves for the next level will work without need of any modifications to the filled cell location as we discussed last Thursday in our conference call. The reason we are being so persistent with this is that we believe the fifth floor will be as bad in not more than the fourth floor. I asked Toby to get with you personally tomorrow on site so you can evaluate the floor.

I know the addition to the sample panels are needed please issue the change order so we may proceed with this additional work as well

I appreciate you efforts and hope your meeting/discussions with Toby tomorrow will help both our firms continue to improve the site issues.

Thanks,
 Joe Anastasi

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Tuesday, December 06, 2016 7:30 AM
To: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Subject: RE: Hotel at Marion Square

Please resend. Last version I saw still had OH&P on it.

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Joe Anastasi [mailto:Janastasi@oldnorthstatemasonry.com]
Sent: Monday, December 05, 2016 1:26 PM

R₁ - 5139

To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>

Subject: Fwd: Hotel at Marion Square

Nic doesn't look like the T&M work for the 1st floor was included. Can you look into this?

Thank you

Joe Anastasi
(704) 400-6802

Begin forwarded message:

From: Chip Venable <cvenable@oldnorthstatemasonry.com>

Date: December 5, 2016 at 1:14:32 PM EST

To: Joe Anastasi <janastasi@oldnorthstatemasonry.com>

Subject: FW: Hotel at Marion Square

Joe,

See attached. CO#4 seems to be issued for the wrong amount.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Ashe, Candice [<mailto:CAshe@Balfourbeattyus.com>]

Sent: Monday, December 05, 2016 1:11 PM

To: Chip Venable <cvenable@oldnorthstatemasonry.com>

Cc: Cara Chambers <cchambers@oldnorthstatemasonry.com>

Subject: Hotel at Marion Square

Chip,

I am showing the attached change orders are still pending. Can you please sign and email them to me?

Thank you,

Candice Ashe | Project Accountant
office: 704-319-4016 | email: CAshe@Balfourbeattyus.com
Balfour Beatty Construction. | 1930 Camden Road, Suite 280, , Charlotte, NC 28203

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Joe Anastasi

From: Joe Anastasi
Sent: Wednesday, December 07, 2016 4:29 PM
To: 'Spano, Tim'; Starcevic, Nicholas
Cc: Toby Holloway - ONSM (tholloway@oldnorthstatemasonry.com)
Subject: FW: Preparation of meeting and information to latest schedule (11/15/16)

Are we going to discuss this today? If so please send out a conference call invite. If not tonight can we do it at 9:00am tomorrow? Please let me know

Joe

From: Joe Anastasi
Sent: Wednesday, December 07, 2016 9:40 AM
To: 'Spano, Tim' <timspano@Balfourbeattyus.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Toby Holloway - ONSM (tholloway@oldnorthstatemasonry.com) <tholloway@oldnorthstatemasonry.com>; Chip Venable <cvenable@oldnorthstatemasonry.com>
Subject: Preparation of meeting and information to latest schedule (11/15/16)

Tim and Nick,

In preparation for our conference call and moving forward with the schedule as noted in the most recent published schedule (11/15/16) there are a number of items we need to discuss.

The interface of the precast sills on the fifth floor.

1. Shoring was removed last Thursday/ Friday and the schedule shows the block starting on the 12/5/16, which was available but for the layout and sleeves issues have impacted this
2. The schedule does not show the activity of the precast band that is set at the 2'-0" level. Precedent to the precast there needs to be an activity for the waterproofing and flashing. That duration needs to be considered in scheduling.
3. Also what accommodation for the crane will be provided to install the precast. We have talked about this but it is still unresolved. As the precast is installed we will require continuous crane. Until we know how you intent to provide the hook we do not know how long it will take to install.

Overlap of the block from floor to floor.

We cannot commit to working two floors at the same time, that is a material change to our scope. We have been on site for months and until the previous obstructions are behind us we won't have an opportunity to complete the floors within our agreed durations. If we can eliminate those items we will be able to meet our agreed duration, but we cannot accelerate and work multiple levels

I hope we can incorporate these items into our discussions so we all have a better understanding.

Thanks
 Joe Anastasi

Joe Anastasi

Fr: Spano, Tim <timspano@Balfourbeattyus.com>
Sent: Wednesday, December 07, 2016 9:06 AM
To: Joe Anastasi; Starcevic, Nicholas
Cc: Toby Holloway; Chip Venable; Ricci, Daniel; Dooley, Alec; Dale, Marty; Waterfield, Peter; Ledford, Ryan; Eldridge, Johnny
Subject: RE: Hotel at Marion Square

Joe, we need a competent person on site. Toby is not at the sub meeting and Karla's answer to every question is talk to Toby. Not going to work. Will discuss further on the call. Thanks

Tim Spano | Sr. Project Manager Carolina's
 office: 843.974.4590 | mobile: 813.917.1656 | email: timspano@balfourbeattyus.com
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From: Joe Anastasi [mailto:Janastasi@oldnorthstatemasonry.com]
Sent: Wednesday, December 07, 2016 8:54 AM
To: Spano, Tim <timspano@Balfourbeattyus.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Chip Venable <cvenable@oldnorthstatemasonry.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Waterfield, Peter <PWaterfield@Balfourbeattyus.com>; Ledford, Ryan <RLedford@Balfourbeattyus.com>; Eldridge, Johnny <JEldridge@Balfourbeattyus.com>
Subject: RE: Hotel at Marion Square

Tim,
 We'll coordinate the call when Toby gets on site. He'll be with your folks on site and we'll call in once everyone is together it will be between 10:00 and 12:00. He'll confirm a time once he gets up with you guys.
 joe

From: Spano, Tim [mailto:timspano@Balfourbeattyus.com]
Sent: Wednesday, December 07, 2016 8:49 AM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Chip Venable <cvenable@oldnorthstatemasonry.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Waterfield, Peter <PWaterfield@Balfourbeattyus.com>; Ledford, Ryan <RLedford@Balfourbeattyus.com>; Eldridge, Johnny <JEldridge@Balfourbeattyus.com>
Subject: RE: Hotel at Marion Square

Joe, Toby and Chip, Does 10 am work?

Tim Spano | Sr. Project Manager **Carolina's**
 office: 843.974.4590 | mobile: 813.917.1656 | email: timspano@balfourbeattyus.com
 Balfour Beatty Construction | www.balfourbeattyus.com
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From: Starcevic, Nicholas
Sent: Wednesday, December 07, 2016 8:39 AM
To: Spano, Tim <timspano@Balfourbeattyus.com>
Cc: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Chip Venable <cvenable@oldnorthstatemasonry.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Waterfield, Peter <PWaterfield@Balfourbeattyus.com>; Ledford, Ryan <RLedford@Balfourbeattyus.com>; Eldridge, Johnny <JEldridge@Balfourbeattyus.com>
Subject: Re: Hotel at Marion Square

Let's do 10:00am. A good part of our team is tied up from 10:30-1:00pm with the design team.

Nick Starcevic | Balfour Beatty Construction
 Cell: 704.361.3265

On Dec 7, 2016, at 8:25 AM, Spano, Tim <timspano@Balfourbeattyus.com> wrote:

All, We need a meeting or call with ONS (Joe, Toby, Chip, Karla and our whole team. The delays on the entry, stairwells, 5th floor and exterior repairs are greatly affecting our critical path and building dry in. I want to discuss the schedule effects from the completion delay in these areas as a team so everyone understands what's at stake and how we are getting these areas expedited. Between 10 and 12 would be the best time for BBC to discuss as we have meetings till 10 and all afternoon. Thanks

Tim Spano | Sr. Project Manager **Carolina's**
 office: 843.974.4590 | mobile: 813.917.1656 | email: timspano@balfourbeattyus.com
 Balfour Beatty Construction | www.balfourbeattyus.com
 306 Meeting St., Suite 300, Charleston, SC 29401
 Connect with us: [Facebook](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)
 <image001.jpg>

From: Joe Anastasi [<mailto:Janastasi@oldnorthstatemasonry.com>]
Sent: Wednesday, December 07, 2016 7:42 AM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Chip Venable <cvenable@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Subject: RE: Hotel at Marion Square

Nick,

Thanks for the update. Most of your questions below have been addressed and answered multiple times, I'll address them here but Toby can provide additional details while on site today. Answers will be in red.

Best regards,
Joe Anastais

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Tuesday, December 06, 2016 8:44 PM
To: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Chip Venable <cvenable@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Subject: RE: Hotel at Marion Square

Toby - Does 7am work? Outside of 7am-8am, I'm in meetings until 4pm. If not me, someone from our team can communicate re L5.

.T

Joe - Once I get the revised back charge from the stucco crew, I'll change it in the system and reissue. Consider this your directive to proceed with the new mock up based on the attached pricing. We'll issue the Charge Order for this work and the T&M through purchasing.

Can you answer the following for me?

1. Why was there no one from ONSM onsite today? There is plenty of clean up to do and today would have been a perfect opportunity for you to clean up with a half rain day. I know Karal was on site, Toby can address the specifics.
2. I'm being told I need to put ONSM on 72 notice to cure the front entry and stairs. This area is extremely delayed and impacting other trades. Access is no longer an excuse. We have been given 4 different commitments and feel that you are still 5-7 working days away if keep a crew on it. Why is it not complete? As you are well aware this is an access/ crane issue. Either provide adequate access or give us the hoisting needed. Please discuss in further detail with Toby today so you understand what the issues are
3. Will the remediation be complete by 12/12 as discussed? Our stucco vendor is mobilizing on Monday and our plan is to have them fix any areas that ONSM does not have addressed. No- for two reasons—weather and access--
4. When will L4 be 100%? – Toby will address
5. L5 should be complete per schedule, on 12/15. You are 40% through your duration for this floor, but not nearly that far along on the floor. Correct- time has been lost due to the lay out issues and the sleeves please resolve and provide the written direction as discussed. In addition your schedule can not be met due to the waterproofing requirements and the hoisting requirements for the precast, both of which will have a tremendous impact on schedule and costs. Toby can address the specifics, but I'm told your team is well aware of this .

Thanks,

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

www.balfourbeattyus.com | [Facebook](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)



From: Joe Anastasi [<mailto:Janastasi@oldnorthstatemasonry.com>]
Sent: Tuesday, December 06, 2016 1:24 PM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Chip Venable
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Subject: Hotel at Marion Square

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I know the addition to the sample panels are needed please issue the change order so we may proceed with this additional work as well

I appreciate you efforts and hope your meeting/discussions with Toby tomorrow will help both our firms continue to improve the site issues.

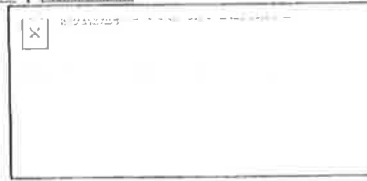
Thanks,
 Joe Anastasi

From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]
Sent: Tuesday, December 06, 2016 7:30 AM
To: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Subject: RE: Hotel at Marion Square

Please resend. Last version I saw still had OH&P on it.

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Joe Anastasi [<mailto:Janastasi@oldnorthstatemasonry.com>]
Sent: Monday, December 05, 2016 1:26 PM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Subject: Fwd: Hotel at Marion Square

Nick it doesn't look like the T&M work for the 1st floor was included. Can you look into this?

Thank you

Joe Anastasi
(704) 400-6802

Begin forwarded message:

From: Chip Venable <cvenable@oldnorthstatemasonry.com>
Date: December 5, 2016 at 1:14:32 PM EST
To: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Subject: FW: Hotel at Marion Square

Joe,

See attached. CO#4 seems to be issued for the wrong amount.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Ashe, Candice [<mailto:CAshe@Balfourbeattyus.com>]
Sent: Monday, December 05, 2016 1:11 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>
Cc: Cara Chambers <cchambers@oldnorthstatemasonry.com>
Subject: Hotel at Marion Square

Chip,

I am showing the attached change orders are still pending. Can you please sign and email them to me?

Thank you,

Candice Ashe | Project Accountant
office: 704-319-4016 | email: CAshe@Balfourbeattyus.com

Balfour Beatty Construction | 1930 Camden Road, Suite 280, , Charlotte, NC 28203

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Joe Anastasi

From: Joe Anastasi
Sent: Wednesday, December 07, 2016 4:29 PM
To: 'Spano, Tim'; Starcevic, Nicholas
Cc: Toby Holloway - ONSM (tholloway@oldnorthstatemasonry.com)
Subject: FW: Preparation of meeting and information to latest schedule (11/15/16)

Are we going to discuss this today? If so please send out a conference call invite. If not tonight can we do it at 9:00am tomorrow? Please let me know

Joe

From: Joe Anastasi
Sent: Wednesday, December 07, 2016 9:40 AM
To: 'Spano, Tim' <timspano@Balfourbeattyus.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Toby Holloway - ONSM (tholloway@oldnorthstatemasonry.com) <tholloway@oldnorthstatemasonry.com>; Chip Venable <cvenable@oldnorthstatemasonry.com>
Subject: Preparation of meeting and information to latest schedule (11/15/16)

Tim and Nick,

In preparation for our conference call and moving forward with the schedule as noted in the most recent published schedule (11/15/16) there are a number of items we need to discuss.

The interface of the precast sills on the fifth floor.

1. Shoring was removed last Thursday/ Friday and the schedule shows the block starting on the 12/5/16, which was available but for the layout and sleeves issues have impacted this
2. The schedule does not show the activity of the precast band that is set at the 2'-0" level. Precedent to the precast there needs to be an activity for the waterproofing and flashing. That duration needs to be considered in scheduling.
3. Also what accommodation for the crane will be provided to install the precast. We have talked about this but it is still unresolved. As the precast is installed we will require continuous crane. Until we know how you intent to provide the hook we do not know how long it will take to install.

Overlap of the block from floor to floor.

We cannot commit to working two floors at the same time, that is a material change to our scope. We have been on site for months and until the previous obstructions are behind us we won't have an opportunity to complete the floors within our agreed durations. If we can eliminate those items we will be able to meet our agreed duration, but we cannot accelerate and work multiple levels

I hope we can incorporate these items into our discussions so we all have a better understanding.

nks
 Joe Anastasi

Joe Anastasi

From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Sent: Wednesday, December 14, 2016 4:09 PM
To: Chip Venable
Cc: Spano, Tim; Dooley, Alec; Ricci, Daniel; Joe Anastasi; Toby Holloway; charwell1260@icloud.com
Subject: Re: Low Grout Break

10 4. We'll review this response and advise.

Nick Starcevic | Balfour Beatty Construction
 Cell: 704.361.3265

On Dec 14, 2016, at 4:07 PM, Chip Venable <cvenable@oldnorthstatemasonry.com> wrote:

Nick,

Based on the letter and the observation the testing agency is not following the ASTM C-1019 for procedures of testing masonry grout. S&ME should be the party you discuss this with. They have failed in testing the masonry grout. The Cardboard boxes they are using, cannot be used for testing masonry grout until they have performed 10 side beside comparison tests using the pin-wheel method as described in the ASTM. Plus the alternative testing shall be approved by the EOR, prior to usage. Where is the approval and where are the 10 comparison tests? What is the coefficient number they came up with? In addition, where are the min/max temperatures the grout specimens experienced? By the ASTM, the grout specimens must be kept between 60-80 degrees until they are set, which is usually 24 to 48 hours. With the current temperatures getting colder, you will find more low breaks due to the method S&ME is currently using to test/sample the grout.

Our stance is the grout in the wall is fine. S&ME can perform whatever testing they need to on the in-place grout, due to the fact they have not tested any of the grout to date correctly.

Best Regards,

Chip Venable
 Project Manager
 Old North State Masonry

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Wednesday, December 14, 2016 3:53 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Spano, Tim <tims Spano@Balfourbeattyus.com>
Cc: Dooley, Alec <adooley@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>
Subject: RE: Low Grout Break

Chip,

Thanks for sending that letter and information. We will surely pass along to the appropriate parties. It appears this is purely information and an observation report from Quikrete. This does not provide ONSM's stance on the situation nor does it provide an action plan. What is ONSM's plan to remediate or retest the area where the low grout was observed?

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

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<image001.jpg><image002.jpg><image003.jpg>

From: Chip Venable (<mailto:cvenable@oldnorthstatemasonry.com>)

Sent: Wednesday, December 14, 2016 3:45 PM

To: Spano, Tim <timspano@Balfourbeattyus.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>

Cc: Dooley, Alec <adooley@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Joe

Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway

<tholloway@oldnorthstatemasonry.com>

Subject: Low Grout Break

Nick,

Please see the attached information concerning the low grout break.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

<C1019 - 11.pdf>

Joe Anastasi

From: Spano, Tim <timspano@Balfourbeattyus.com>
Sent: Friday, December 16, 2016 12:39 PM
To: Chip Venable; Starcevic, Nicholas; Ricci, Daniel; Waterfield, Peter; Dooley, Alec; Denney, Brandon; Goodwin, Shelly; Dale, Marty
Cc: Joe Anastasi; Toby Holloway
Subject: RE: Hotel at Marion Square - Correspondence:00077 - Hotel at Marion Square - Schedule Update 12/13/2016

That's pushed due to CMU repairs on east that delayed the waterproofing process and the 6th floor parapet wall not starting yet. When schedule pushes, we make adjustments as needed to pull it back. These are the discussions that happen in the daily pull planning meetings on site. To pull dates back, the lower large cast will start when the waterproofing is done and will be coordinated with upper work to ensure a safe work zone. ONS also has to relocate any windows and fix all control joints properly as not to delay the exterior waterproofing or Cast. Thanks

Tim Spano | Sr. Project Manager Carolina's
 office: 843.974.4590 | mobile: 813.917.1656 | email:timspano@balfourbeattyus.com
 Balfour Beatty Construction | www.balfourbeattyus.com
 306 Meeting St., Suite 300, Charleston, SC 29401 Connect with us: Facebook | Twitter | YouTube | LinkedIn

-----Original Message-----

From: Chip Venable [mailto:cvenable@oldnorthstatemasonry.com]
Sent: Friday, December 16, 2016 12:01 PM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Waterfield, Peter <PWaterfield@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>; Denney, Brandon <BDenney@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>
Cc: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>
Subject: RE: Hotel at Marion Square - Correspondence:00077 - Hotel at Marion Square - Schedule Update 12/13/2016

Tim,

The current schedule dated 12.13.2016 shows the veneer starting 12.30.2016. The veneer cannot start until the 5th floor block and the 6th floor parapet is complete by elevations.

Best Regards,

Chip Venable
 Project Manager
 Old North State Masonry

-----Original Message-----

From: Alec Dooley [mailto:system@constructware.com]
Sent: Wednesday, December 14, 2016 2:10 PM

To: abarr@balfourbeattyus.com; adooley@balfourbeattyus.com; hazena@lithko.com; benjamin.schneider@otis.com; wbrittelli@watsonelc.com; bdenney@balfourbeattyus.com; Chip Venable <cvenable@oldnorthstatemasonry.com>; cfrancke@gulfstreamconstruction.com; DWinovich@watsonelc.com; dricci@balfourbeattyus.com; da @wondoor.com; dfarmer@watsonelc.com; David@lccm.com; david@premierexteriorsllc.com; dgoodpaster@pasco-inc.com; doug.ford@skylinesteel.com; dhelms@precisionwalls.com; ECarter@pasco-inc.com; elliotgarrou@dauidallen.com; estoehr@mccgroup.com; greg@chesterpools.com; jkenna@heedesoutheast.com; jwarren@warcoconstruction.com; Joe Canitano <jcanitano@oldnorthstatemasonry.com>; jbyrnes@ses-sc.com; jeldridge@balfourbeattyus.com; beechj@lithko.com; keithc@chesterpools.com; kherrin@watsonelc.com; kwcox@maxsonassoc.com; ken.hummel@kochcorporation.com; krogers@cookandboardman.com; kirkstephens@dauidallen.com; larry.vihlidal@kochcorporation.com; ldarre@wondoor.com; lge@pleasantplaces.com; mhylton@gulfstreamconstruction.com; marty@parkermarine.net; mdale@balfourbeattyus.com; mbazzle@balfourbeattyus.com; michael.beck@parkplusinc.com; mschneida@bernhardmcc.com; mzinna@precisionwalls.com; mike@mccallbro.com; npeak@warcoconstruction.com; nstarcevic@balfourbeattyus.com; pauldustin@glass1st.net; peggy.grover@kochcorporation.com; robg@wsi-nc.com; nolenr@lithko.com; rmkenney@rjkenney.com; rlawrence@balfourbeattyus.com; Rledford@balfourbeattyus.com; sam@seas-tr.com; sbullock@trimarkusa.com; scottm@meritnow.com; Sharris@tateornamental.com; smuenow@maxsonassociates.com; estimating@eliteawnings.net; quinnt@lithko.com; timspano@balfourbeattyus.com; zcole@msikyle.com
Cc: pwaterfield@balfourbeattyus.com; sgreene@balfourbeattyus.com
Subject: Hotel at Marion Square - Correspondence:00077 - Hotel at Marion Square - Schedule Update 12/13/2016

Team,

Please see the attached updated for your use and field coordination.

Thank you,

A Dooley | Senior Project Engineer
mobile: 704.614.4907 | email: adooley@balfourbeattyus.com Balfour Beatty Construction | 306 Meeting Street, Suite 300, Charleston, SC 29401 | www.balfourbeattyus.com

Joe Anastasi

From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Sent: Friday, December 16, 2016 4:26 PM
To: Joe Anastasi
Cc: Chip Venable; Toby Holloway; Spano, Tim; Ricci, Daniel; Goodwin, Shelly; Sandeen, Jeff; Stoneking, Tony; Dale, Marty
Subject: 13026000-020-01 Notice of Delay and Demand for Cure - Hotel at Marion Square
Attachments: 13026000-020-01 Notification of Delay and Demand for Cure.pdf

Joe,

See attached notice of delay and demand for cure. The detail below provides additional clarification for items that Old North State needs immediate attention to. We have concerns that Old North State Masonry ("ONSM") has the proper manpower and supervision onsite to meet the schedule and quality necessary to complete this project. We continue to get excuses on why work cannot be done instead of solutions to make this project a success. A recovery plan needs to be submitted to my attention by close of business 12/20/16.

1. Housekeeping – all CMU, trash, debris, and equipment needs to be removed from basement. There is no lay down on this project. CMU is to be delivered and staged in locations as it is required. We have agreed to allow precast storage in the basement, but all CMU needs to be delivered as it is required.
2. Quality Assurance and Control – ONSM needs to immediately address the distributed Field Report "Q245 Hotel at Marion Square FR-2". This was to be completed by 12/12/16. Additional manpower to be allocated to remedial work and not taken away from scheduled activities.
 - a. Window openings incorrectly located need to be addressed.
 - b. Control joints improperly located need to be corrected. A plan to correct and install control joints after walls have been grouted needs to be submitted immediately.
3. Schedule – ONSM needs to submit a plan to address all areas that are behind schedule with appropriate manpower.
 - a. Stairs – are to be completed in sequence with the floors
 - b. Front Entry In South West corner – well behind schedule and still needs to be grouted, keyed out, and scaffold broken down
 - c. Precast on L5 – additional certified masons needed to set precast so other areas do not fall behind. An additional crew needs to be available to start precast on L1 East when ready. We were told that the masons onsite would be setting the precast, but that will take manpower away from other areas.
 - d. L6 parapets – should have crew working on parapets and balconies.
 - e. Roof - crew needed on roof to start immediately
4. Hoisting – original schedule has tower crane removal at end of January. ONSM needs to submit hoisting plan for once the tower crane is removed. Any overtime and extended Tower Crane rental will be the responsibility of ONSM.

This notice is meant to draw attention to all the areas that we feel are lacking in production and quality. This is by no means a complete list of areas that are behind or need to be addressed, but some glaring deficiencies on the project. At the same time, we feel that Old North State can properly address these concerns in a timely fashion to get back on track. Please review and respond accordingly.

Thanks,

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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Notice of Delay and Demand for Cure

Subcontractor: Old North State Masonry, LLC

Date: 16 December 2016

201 W. Matthews St.
Matthews, NC 28105

Project Name: The Hotel at Marion Square
Project No./Document No.: 13026000-020-01

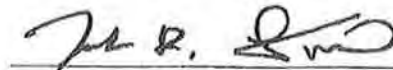
Re: Notice of Delay and Demand for Cure to Old North State Masonry, LLC.

Subcontractor is in default of the Subcontract in that it has failed to:

- (X) fully perform and timely complete its work in accordance with the Subcontract (Art. 1.A; Art. 4.)
- () comply with safety requirements and other Legal Requirements applicable to safety (Art. 1.C);
- () comply with Legal Requirements applicable to subcontractor's work (Art. 1.D.i.; Art. 5.A);
- (X) provide written assurances of complete and timely performance (Art. 1.D.ii);
- (X) coordinate its work with that of Contractor and all other subcontractors (Art. 3.C);
- () timely and fully pay laborers, taxes, subcontractors, vendors and the like in respect to the work (Art. 3.G);
- (X) furnish sufficient labor, equipment, materials and supervision required for the proper and complete performance of the work (Art. 3.H.i);
- (X) correct defects in the work (Art. 3.H.vii);
- (X) clean up daily from its operations as required (Art. 3.H.x);
- (X) protect its work and stored materials from damage and destruction; and/or avoid damage to the work or materials of other trades (Art. 3.H.xvi);
- () timely furnish submittals, shop drawings, O&M manuals and/or other required documents or materials (Art. 3.H.vi);
- (X) Other: Correct deficiencies in work in distributed Field Report "Q245 Hotel at Marion Square FR-2"

Demand is hereby made that Subcontractor commence and continue to cure the aforementioned default(s) within three (3) business days of receipt of this notice. Failure to cure any default shall entitle BBC to take those actions described in the Subcontract or any action permitted by law including, without limitation, the remedies set forth in Articles 5 and 11.

Balfour Beatty Construction, LLC



(Signature)

Nick R. Starceniuk

(Printed Name)

Project Manager

(Title)

Receipt Acknowledged by:

Joe Anastasi

From: Joe Anastasi
Sent: Tuesday, December 20, 2016 4:20 PM
To: 'Starcevic, Nicholas'
Cc: Chip Venable; Toby Holloway; Spano, Tim; Ricci, Daniel; Goodwin, Shelly; Sandeen, Jeff; Stoneking, Tony; Dale, Marty
Subject: RE: 13026000-020-01 Notice of Delay and Demand for Cure - Hotel at Marion Square
Attachments: 1259-Response to notice 12.20.16.pdf

Nick,
 As a follow-up to our walk yesterday please review our response.

Best regards,
 Joe Anastasi

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Friday, December 16, 2016 4:26 PM
To: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Chip Venable <cvenable@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Sandeen, Jeff <JSandeen@Balfourbeattyus.com>; Stoneking, Tony <tstoneking@balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>
Subject: 13026000-020-01 Notice of Delay and Demand for Cure - Hotel at Marion Square

Joe,

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- d. L6 parapets – should have crew working on parapets and balconies.
 - e. Roof - crew needed on roof to start immediately
4. Hoisting – original schedule has tower crane removal at end of January. ONSM needs to submit hoisting plan for once the tower crane is removed. Any overtime and extended Tower Crane rental will be the responsibility of ONSM.

This notice is meant to draw attention to all the areas that we feel are lacking in production and quality. This is by no means a complete list of areas that are behind or need to be addressed, but some glaring deficiencies on the project. At the same time, we feel that Old North State can properly address these concerns in a timely fashion to get back on track. Please review and respond accordingly.

Thanks,

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St, Suite 300, Charleston, SC 29401

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Balfour Beatty
CONSTRUCTION

Build to Last
Lean. Expert. Trusted. Safe.



December 20, 2016

Nick Starcevic
Balfour Beatty Construction
306 Meeting Street
Suite 300
Charleston, SC 29401

Re: The Marion Square Hotel –Notice of Delay and Demand to Cure

Dear Nick,

This letter is in response to your email of Dec. 16, 2016 and attached notice of Delay and Demand for cure dated the same date along with our onsite walk Dec. 19th, 2016. Present for this walk was Shelly Goodwin, Toby Holloway, you and me.

It is apparent from our walk that your notice is not appropriate and that the issues experienced on this project are clearly a result of impacts caused by others and areas of work not accessible to complete at the time we were mobilized on the floors. The two main issues that have impacted the sequence are the redesign of the upper floors that delayed the upper floors being poured which prevented the shoring being removed sequentially and the missing/misplace grout sleeves in the post tension slabs, which we have addressed numerous times and it appears will continue to impact the upper levels of the blockwork. We will make every reasonable effort to improve the situation but there are things beyond our control that we cannot be responsible for.

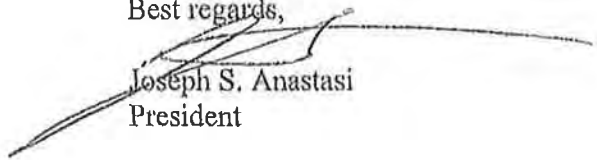
The items that we discussed in during our walk thru are as follows.

1. Masonry work at the ground floor entrance to the garage. The overhead protection will be moved beyond the block wall line and cutting of concrete, once completed ONSM will complete
2. Remedial work on the exterior –apart from south elevation all areas are rubbed, the south will be completed once area is accessible which should be within 2 days per our walk through. The control joints will be cut into the block walls from the stucco scaffolding.
3. The stairs
 - a. Stairs 1 & 2 at ground level were impacted by the tie beam that needed to be installed.
 - b. Stair 3 was used as access initially and was available starting 3 weeks ago
 - c. Stair 4 was also used for access into the building, and then the exterior wall along column line 33 could not be installed due to waiting on protection/direction at the courtyard 3rd floor/roof level
 - d. This work is now out of sequence with the typical floor work and causes access issues to the work areas.

4. Front Entry of the south west corner had the scaffold down and ready for underground work on 12/17/16
5. Precast on L5: For ONSM to provide information on additional masons we must be informed on your hoisting plan for the precast. The hoisting plan of the precast will dictate the durations and manpower requirements. As of today, this plan is not finalized. I understand Toby and Shelly are meeting tomorrow to try and formulate a plan moving forward. Contractually your firm must provide hoisting for the precast, how this is done will dictate the duration of the installation. We will not be responsible any hoisting costs for the precast. As of now no precast is being installed.
6. L6 parapets are on going
7. Roof area is not available for block work.
8. Work above the arches on the south elevation between columns 20 & 30 were poured approximately 12/9/16. Once the elevations are available to build scaffolding we will commence with this area. During the walk, it was indicated that area should be ready in 2 days.
9. Topping out level 4 is being impacted at areas where the reshoring for the outriggers has now been removed.

Please note these items are being addressed daily, discussed with your firm and noted in our daily report all to inform and hopefully improve the issues. Furthermore, the above are some of the reasons why we have taken exception to and cannot agree to the revised schedules. Moving forward the most important issue we need to resolve is the hoisting plan which will determine the number of masons we can put on this work. We will continue to try and improve the sequence and duration of the work in front of us.

Best regards,


Joseph S. Anastasi
President

Notice of Delay and Demand for Cure

Subcontractor: Old North State Masonry, LLC

Date: 16 December 2016

201 W. Matthews St.
Matthews, NC 28105

Project Name: The Hotel at Marion Square
Project No./Document No.: 13026000-020-01

Re: Notice of Delay and Demand for Cure to Old North State Masonry, LLC.

Subcontractor is in default of the Subcontract in that it has failed to:

- (X) fully perform and timely complete its work in accordance with the Subcontract (Art 1.A; Art. 4.)
- () comply with safety requirements and other Legal Requirements applicable to safety (Art. 1.C);
- () comply with Legal Requirements applicable to subcontractor's work (Art. 1.D.i.; Art. 5.A);
- (X) provide written assurances of complete and timely performance (Art. 1.D.ii);
- (X) coordinate its work with that of Contractor and all other subcontractors (Art. 3.C);
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- (X) furnish sufficient labor, equipment, materials and supervision required for the proper and complete performance of the work (Art. 3.H.i);
- (X) correct defects in the work (Art. 3.H.vii);
- (X) clean up daily from its operations as required (Art. 3.H.x);
- (X) protect its work and stored materials from damage and destruction; and/or avoid damage to the work or materials of other trades (Art. 3.H.xvi);
- () timely furnish submittals, shop drawings, O&M manuals and/or other required documents or materials (Art. 3.H.vi);
- (X) Other: Correct deficiencies in work in distributed Field Report "Q245 Hotel at Marion Square FR-2"

Demand is hereby made that Subcontractor commence and continue to cure the aforementioned default(s) within three (3) business days of receipt of this notice. Failure to cure any default shall entitle BBC to take those actions described in the Subcontract or any action permitted by law including, without limitation, the remedies set forth in Articles 5 and 11.

Balfour Beatty Construction, LLC



(Signature)

Nick R. Starcevic

(Printed Name)

Project Manager

(Title)

Receipt Acknowledged by:

Joe Anastasi

From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Sent: Thursday, December 29, 2016 12:22 PM
To: Joe Anastasi
Cc: Toby Holloway; Chip Venable; Ricci, Daniel
Subject: Re: L7 & L8

This isn't an obstacle for ONSM, this is clearly ONSM not coordinating onsite or refusing to coordinate. Toby is out and your field isn't listening to our superintendents so I'm going to someone who can make something happen. There is no onsite storage or staging of materials, and it is affecting other trades. If you're onsite superintendent doesn't understand the contract or is not willing to take direction from our superintendent, then I will absolutely go to you.

We don't have time to wait until Tuesday. If you're not taking care of it, we will.

Nick Starcevic | Balfour Beatty Construction
 Cell: 704.361.3265

On Dec 29, 2016, at 12:16 PM, Joe Anastasi <Janastasi@oldnorthstatemasonry.com> wrote:

Nick

If you want us to start making progress you need to stop putting obstacles in our way. Nick these issues are field issues and better served to be handled between our fields and not you and I trading emails. Let's plan on Daniel and Toby resolving this on Tuesday.

Joe Anastasi

From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]
Sent: Thursday, December 29, 2016 11:59 AM
To: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Chip Venable <cvenable@oldnorthstatemasonry.com>; Spano, Tim <timsSpano@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Carla Harwell <cdharwell@gmail.com>; Waterfield, Peter <PWaterfield@Balfourbeattyus.com>
Subject: FW: L7 & L8
Importance: High

Joe,

You guys cannot stage material on floors you are not working. Once you are scheduled to go to that floor, you need to bring in your material.

ONSM needs to make every effort to either remove this material or place it in a location determined by one of our superintendents. If the material is in the way of other trades needing access to the floor, BBC will move it at your cost so it does not impede progress.

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

www.balfourbeattyus.com | [Facebook](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)



From: Waterfield, Peter

Sent: Thursday, December 29, 2016 11:44 AM

To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>

Subject: Fwd: L7 & L8

Can you forward this to Joe from Old North state. We need stop directive for material staging on L7&8 while layout is completed.

Pete Waterfield | Superintendent

C: 843-735-8354 | pwaterfield@balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting Street, Suite 300,
Charleston, SC 29401

Begin forwarded message:

From: <PWaterfield@Balfourbeattyus.com>

Date: December 29, 2016 at 9:46:24 AM EST

To: Toby Holloway <tholloway@oldnorthstatemasonry.com>

Cc: Carla <cdharwell@gmail.com>, Daniel Ricci

<DRicci@Balfourbeattyus.com>, Marty Dale <mdale@balfourbeattyus.com>,

Nicholas Starcevic <NStarcevic@Balfourbeattyus.com>, Tim Spano

<timspero@balfourbeattyus.com>, Ryan Ledford

<rledford@balfourbeattyus.com>, Alec Dooley <adooley@balfourbeattyus.com>

Subject: L7 & L8

Toby, No more material is to be staged on L7or L8. We need to complete layout on these floors.

Pete Waterfield | Superintendent

C: 843-735-8354 | pwaterfield@balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting Street, Suite 300,
Charleston, SC 29401



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion hotel Date: 1/2/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: 73 Min _____ Max _____
Rainfall 0 Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO:	BLK HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Forman)	1	8		
B. MASONS:	11	72		16
C. LABORS:	9	72		8
D. OPERATOR:	1	9		
E. OTHER CRAFTS:				
F. _____				
G. _____				
H. _____				

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	1091
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'	11 At 5th	floor band	
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today: Laid block 6th floor west parapet and west units topped out east
Units other then center due to rebar needing to go through down to 5th fl
Set 5th floor precast band east elevation Still have no access to west due to
Other trades working in area For precast band on 5th

2.) Areas of masonry delayed and causes of delays: No crain operator on site today did not work on
Stair 3 , need rebar drilled for header on stair 4 at 3rd fl before we can continue
Will not be able to set precast or lay block on 5th floor west due to other trades
Already starting before masonry.

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5163

Joe Anastasi

From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Sent: Tuesday, January 03, 2017 10:50 PM
To: Toby Holloway
Cc: Chip Venable; Joe Anastasi; cdharwell@gmail.com; Cossette, Jen; Spano, Tim; Ledford, Ryan; Waterfield, Peter
Subject: Fwd: Hotel at Marion Square - Masonry Grout Compressive Strength Test Results

Toby,

See below. There were a handful of low breaks noticed by S&ME, but the 3 below were highlighted. Now that we have identified the material used was at fault on L3 of the SW corner, we need a plan in place to rip out and repair. That plan is to be in writing to my attention by close of business tomorrow, 1/4/17, so we can address with the owner Thursday.

With 3 more potential low breaks, how does ONSM plan to prevent this from happening tomorrow. Please plan to stick around after the sub meeting to discuss.

Nick Starcevic | Balfour Beatty Construction
 Cell: 704.361.3265

Begin forwarded message:

From: Rob Berry <RBerry@lpbatlanta.com>
Date: January 3, 2017 at 10:43:23 PM EST
To: James Clements <jclements@matrixse.com>, "Marc D. Cerino" <MCerino@smeinc.com>, "Dan Ricci" <DRicci@Balfourbeattyus.com> <DRicci@Balfourbeattyus.com>
Cc: "Alec Dooley" <adooley@balfourbeattyus.com> <adooley@balfourbeattyus.com>, Jennifer Faulkinberry <JFaulkinberry@lpbatlanta.com>, Jimmy Jones <jimmyj@adcengineering.com>, Kim Brown <kbrown@bennetthospitality.com>, "Marty Dale" <mdale@balfourbeattyus.com>, "Nick Starcevic" <NStarcevic@Balfourbeattyus.com> <NStarcevic@Balfourbeattyus.com>, "Peter Waterfield" <PWaterfield@Balfourbeattyus.com> <PWaterfield@Balfourbeattyus.com>, Ryan Ledford <Rledford@balfourbeattyus.com>, Steve Elfert <seifert@shepconsult.com>, "Tim Spano" <timsmano@balfourbeattyus.com> <timsmano@balfourbeattyus.com>
Subject: RE: Hotel at Marion Square - Masonry Grout Compressive Strength Test Results

1. I don't know who Carla with ONSM is, but WLA gave specific instructions on how some of the walls were to be grouted, especially the high lift grouted ones. Looks to me, Carla and ONSM ignored.
2. Masonry contractor per the reports is using spec-mix and an on-site mixer. This mix has a specific set of mixing instructions that must be followed and a time frame which the grout must be used. S&ME needs to ensure that all mixing instructions, are being followed.
3. Should have cubes to be tested at 28 days for these samples, so hopefully will achieve strength. at 28 days, or close enough to call them good, if not will have to be ripped out and replaced.

From: James Clements [<mailto:jcllements@matrixse.com>]

Sent: Tuesday, January 03, 2017 8:55 PM

To: Marc D. Cerino; Dan Ricci (DRicci@Balfourbeattyus.com)

Cc: Alec Dooley (adooley@balfourbeattyus.com); Brandon Denney; Greg Brayfield; Jennifer Faulkinberry; Jimmy Jones; Kim Brown; Marty Dale; Nick Starcevic (NStarcevic@Balfourbeattyus.com); Peter Waterfield (PWaterfield@Balfourbeattyus.com); Rob Berry; Ryan Ledford; Steve Elfert; Tim Spano (tmspano@balfourbeattyus.com)

Subject: RE: Hotel at Marion Square - Masonry Grout Compressive Strength Test Results

Thanks, Marc

Dan

Do you believe we have a QC issue ONSM? It appears so.

My recommendation is to immediately request a Plan of Action from the sub to address these results and how they will guard against future deficiencies. I am also concerned they may have changed grout material.

I believe it is in all of our best interests to have the sub's POA in hand by Thursday's OAC call. I will add it to the agenda.

Jim Clements

Matrix Program Management Services, LLC

O. 704-676-9996

C. 704-905-1165

www.matrixse.com

From: Marc D. Cerino [<mailto:MCerino@smeinc.com>]

Sent: Tuesday, January 3, 2017 11:29 AM

To: Alec Dooley (adooley@balfourbeattyus.com) <adooley@balfourbeattyus.com>; Brandon Denney <BDenney@Balfourbeattyus.com>; Dan Ricci (DRicci@Balfourbeattyus.com) <DRicci@Balfourbeattyus.com>; Greg Brayfield (gbrayfield@LPBatlanta.com) <gbrayfield@LPBatlanta.com>; Jennifer Faulkinberry <JFaulkinberry@lpbatlanta.com>; James Clements <jcllements@matrixse.com>; Jimmy Jones <jimmyj@adcengineering.com>; Kim Brown <kbrown@bennetthospitality.com>; Marty Dale <mdale@balfourbeattyus.com>; Nick Starcevic (NStarcevic@Balfourbeattyus.com) <NStarcevic@Balfourbeattyus.com>; Peter Waterfield (PWaterfield@Balfourbeattyus.com) <PWaterfield@Balfourbeattyus.com>; Rob Berry (rberry@lpbatlanta.com) <rberry@lpbatlanta.com>; Ryan Ledford <Rledford@balfourbeattyus.com>; Steve Elfert <seifert@shepconsult.com>; Tim Spano (tmspano@balfourbeattyus.com) <tmspano@balfourbeattyus.com>

Subject: Hotel at Marion Square - Masonry Grout Compressive Strength Test Results

Grout compressive strength test results attached.

I am concerned about the following samples at this time:

1. 92206 placed on 12/14/16 – 1,480 psi at 7 days
2. 92550 placed on 12/19/16 – 740 psi at 7 days
3. 92633 placed on 12/20/16 – 1,160 psi at 7 days

Please contact me with any questions.

R z 5165

Marc D. Cerino, P.E.
Senior Engineer/Project Manager



S&ME, Inc.
620 Wando Park Boulevard
Mt. Pleasant, SC 29464
Ph: 843-884-0005
Fax: 843-881-6149
Mobile: 910-386-1587
mcerino@smeinc.com
www.smeinc.com

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Think Green - please don't print this email unless needed

Joe Anastasi

From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Sent: Tuesday, January 03, 2017 9:02 AM
To: Chip Venable; Spano, Tim
Cc: Dooley, Alec; Ricci, Daniel; Joe Anastasi; Toby Holloway; charwell1260@icloud.com
Subject: RE: Low Grout Break
Attachments: Core Test Results & Photos.pdf; RE: Low Grout Break

Chip,

See attached email and break report on the core sample taken in the area of concern. We are RFI'ing a solution and will forward all associated costs for the additional testing and remediation to ONSM.

Thanks,

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Chip Venable [mailto:cvenable@oldnorthstatemasonry.com]
Sent: Wednesday, December 14, 2016 4:08 PM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Spano, Tim <timspano@Balfourbeattyus.com>
Cc: Dooley, Alec <adooley@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; charwell1260@icloud.com
Subject: RE: Low Grout Break

Nick,

Based on the letter and the observation the testing agency is not following the ASTM C-1019 for procedures of testing masonry grout. S&ME should be the party you discuss this with. They have failed in testing the masonry grout. The Cardboard boxes they are using, cannot be used for testing masonry grout until they have performed 10 side beside comparison tests using the pin-wheel method as described in the ASTM. Plus the alternative testing shall be approved by the EOR, prior to usage. Where is the approval and where are the 10 comparison tests? What is the coefficient number they came up with? In addition, where are the min/max temperatures the grout specimens experienced? By the ASTM, the grout specimens must be kept between 60-80 degrees until they are set, which is usually 24 to 48 hours. With the current temperatures getting colder, you will find more low breaks due to the method S&ME is currently using to test/sample the grout.

Our stance is the grout in the wall is fine. S&ME can perform whatever testing they need to on the in-place grout, due to the fact they have not tested any of the grout to date correctly.

Best Regards,

R - 5167

Chip Venable
Project Manager
Old North State Masonry

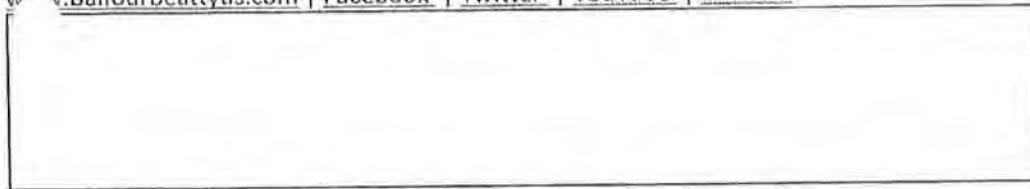
From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]
Sent: Wednesday, December 14, 2016 3:53 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>
Cc: Dooley, Alec <adooley@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>
Subject: RE: Low Grout Break

Chip,

Thanks for sending that letter and information. We will surely pass along to the appropriate parties. It appears this is purely information and an observation report from Quikrete. This does not provide ONSM's stance on the situation nor does it provide an action plan. What is ONSM's plan to remediate or retest the area where the low grout was observed?

Nick Starcevic | Project Manager
mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

www.balfourbeattyus.com | [Facebook](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)



From: Chip Venable [<mailto:cvenable@oldnorthstatemasonry.com>]
Sent: Wednesday, December 14, 2016 3:45 PM
To: Spano, Tim <timspano@Balfourbeattyus.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Dooley, Alec <adooley@Balfourbeattyus.com>; Ricci, Daniel <DRicci@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>
Subject: Low Grout Break

Nick,

Please see the attached information concerning the low grout break.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

Joe Anastasi

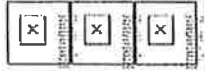
From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Sent: Wednesday, January 11, 2017 5:16 PM
To: Spano, Tim; Goodwin, Shelly; Cossette, Jen; Toby Holloway
Cc: Joe Anastasi
Subject: RE: Review ONSM Schedule and Manpower

Guys –

We want to run through current progress, loose ends, and make sure we have a handle on anywhere BBC is holding up ONSM. Let's get on the same page with communication and a plan moving forward. We feel strongly that ONSM needs more manpower and a plan to be out of the CMU business by Feb 18. See you in the AM.

Nick Starcevic | Project Manager
mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
Balfour Beatty Construction | 306 Meeting St, Suite 300, Charleston, SC 29401

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-----Original Appointment-----

From: Starcevic, Nicholas
Sent: Wednesday, January 11, 2017 3:04 PM
To: Starcevic, Nicholas; Spano, Tim; Goodwin, Shelly; Jen Cossette (JCossette@Balfourbeattyus.com); Toby Holloway
Subject: Review ONSM Schedule and Manpower
When: Thursday, January 12, 2017 7:00 AM-7:45 AM (UTC-05:00) Eastern Time (US & Canada).
Where: Marion Square Jobsite Office

Joe Anastasi

From: Chip Venable
Sent: Thursday, January 12, 2017 2:40 PM
To: Starcevic, Nicholas; Toby Holloway
Cc: Joe Anastasi; cdharwell@gmail.com; Cossette, Jen0; Spano, Tim; Ledford, Ryan; Waterfield, Peter
Subject: RE: Hotel at Marion Square - Masonry Grout Compressive Strength Test Results
Attachments: Spec Mix letter 1.6.17.pdf; FW: ASTM C1314 Info; C1019.pdf; GroutTesting.pdf

Nick,

We have not identified the material used was at fault, what has been identified is the testing agency still is testing incorrectly. Please see attached information from Spec-Mix.

Please send us all the testing information to date from the 3rd party inspector. (Grout Breaks, etc.)

Best Regards,

Chip Venable
 Project Manager
 Old North State Masonry

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Tuesday, January 03, 2017 10:50 PM
To: Toby Holloway <tholloway@oldnorthstatemasonry.com>
Cc: Chip Venable <cvenable@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; cdharwell@gmail.com; Cossette, Jen0 <JCossette@Balfourbeattyus.com>; Spano, Tim <timsSpano@Balfourbeattyus.com>; Ledford, Ryan <RLedford@Balfourbeattyus.com>; Waterfield, Peter <PWaterfield@Balfourbeattyus.com>
Subject: Fwd: Hotel at Marion Square - Masonry Grout Compressive Strength Test Results

Toby,

See below. There were a handful of low breaks noticed by S&ME, but the 3 below were highlighted. Now that we have identified the material used was at fault on L3 of the SW corner, we need a plan in place to rip out and repair. That plan is to be in writing to my attention by close of business tomorrow, 1/4/17, so we can address with the owner Thursday.

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Nick Starcevic | Balfour Beatty Construction
 Cell: 704.361.3265

Begin forwarded message:

From: Rob Berry <RBerry@lpbatlanta.com>
Date: January 3, 2017 at 10:43:23 PM EST
To: James Clements <jclements@matrixse.com>, "Marc D. Cerino" <MCerino@smeinc.com>, "Dan Ricci

(DRicci@Balfourbeattyus.com)" <DRicci@Balfourbeattyus.com>

Cc: "Alec Dooley (adooley@balfourbeattyus.com)" <adooley@balfourbeattyus.com>, Jennifer Faulkinberry <JFaulkinberry@lbatlanta.com>, Jimmy Jones <jimmyj@adceengineering.com>, Kim Brown <kbrown@bennethospitality.com>, "Marty Dale" <mdale@balfourbeattyus.com>, "Nick Starcevic (NStarcevic@Balfourbeattyus.com)" <NStarcevic@Balfourbeattyus.com>, "Peter Waterfield (PWaterfield@Balfourbeattyus.com)" <PWaterfield@Balfourbeattyus.com>, Ryan Ledford <Rledford@balfourbeattyus.com>, Steve Eifert <selfert@shepconsult.com>, "Tim Spano (timspano@balfourbeattyus.com)" <timspano@balfourbeattyus.com>

Subject: RE: Hotel at Marion Square - Masonry Grout Compressive Strength Test Results

1. I don't know who Carla with ONSM is, but WLA gave specific instructions on how some of the walls were to be grouted, especially the high lift grouted ones. Looks to me, Carla and ONSM ignored.
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3. Should have cubes to be tested at 28 days for these samples, so hopefully will achieve strength. at 28 days, or close enough to call them good, if not will have to be ripped out and replaced.

From: James Clements [mailto:jclements@matrixse.com]

Sent: Tuesday, January 03, 2017 8:55 PM

To: Marc D. Cerino; Dan Ricci (DRicci@Balfourbeattyus.com)

Cc: Alec Dooley (adooley@balfourbeattyus.com); Brandon Denney; Greg Brayfield; Jennifer Faulkinberry; Jimmy Jones; Kim Brown; Marty Dale; Nick Starcevic (NStarcevic@Balfourbeattyus.com); Peter Waterfield (PWaterfield@Balfourbeattyus.com); Rob Berry; Ryan Ledford; Steve Eifert; Tim Spano (timspano@balfourbeattyus.com)

Subject: RE: Hotel at Marion Square - Masonry Grout Compressive Strength Test Results

Thanks, Marc

Dan

Do you believe we have a QC issue ONSM? It appears so.

My recommendation is to immediately request a Plan of Action from the sub to address these results and how they will guard against future deficiencies. I am also concerned they may have changed grout material.

I believe it is in all of our best interests to have the sub's POA in hand by Thursday's OAC call. I will add it to the agenda.

Jim Clements

Matrix Program Management Services, LLC

O. 704-676-9996

C. 704-905-1165

www.matrixse.com

From: Marc D. Cerino [mailto:MCerino@smeinc.com]

Sent: Tuesday, January 3, 2017 11:29 AM

R₂- 5171

To: Alec Dooley (adooley@balfourbeattyus.com) <adooley@balfourbeattyus.com>; Brandon Denney <BDenney@Balfourbeattyus.com>; Dan Ricci (DRicci@Balfourbeattyus.com) <DRicci@Balfourbeattyus.com>; Greg Brayfield (gbrayfield@LPBallanta.com) <gbrayfield@LPBallanta.com>; Jennifer Faulkinberry <JFaulkinberry@lpballanta.com>; James Clements <jclements@matrixse.com>; Jimmy Jones <jimmyj@adcengineering.com>; Kim Brown <kbrown@bennethospitality.com>; Marty Dale <mdale@balfourbeattyus.com>; Nick Starcevic <NStarcevic@Balfourbeattyus.com> <NStarcevic@Balfourbeattyus.com>; Peter Waterfield <PWaterfield@Balfourbeattyus.com> <PWaterfield@Balfourbeattyus.com>; Rob Berry <rberry@lpballanta.com> <rberry@lpballanta.com>; Ryan Ledford <Rledford@balfourbeattyus.com>; Steve Eifert <seifert@shepconsult.com>; Tim Spano <tspano@balfourbeattyus.com> <tspano@balfourbeattyus.com>

Subject: Hotel at Marion Square - Masonry Grout Compressive Strength Test Results

Grout compressive strength test results attached.

I am concerned about the following samples at this time:

1. 92206 placed on 12/14/16 – 1,480 psi at 7 days
2. 92550 placed on 12/19/16 – 740 psi at 7 days
3. 92633 placed on 12/20/16 – 1,160 psi at 7 days

Please contact me with any questions.

Marc D. Cerino, P.E.
Senior Engineer/Project Manager



S&ME, Inc.
620 Wando Park Boulevard
Mt. Pleasant, SC 29464
Ph: 843-884-0005
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mcerino@smeinc.com
www.smeinc.com

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Joe Anastasi

From: Chip Venable
Sent: Tuesday, January 24, 2017 6:07 PM
To: Starcevic, Nicholas; Joe Anastasi
Cc: Toby Holloway; Spano, Tim; Cossette, Jen; Sandeen, Jeff; Goodwin, Shelly
Subject: RE: 13026000-20-2 Notice of Delay and Demand to Cure - 72 Hours - HMS
Attachments: 1259-ONSM Response to Notice of Delay and Demand for Cure dated 1.23.2017.pdf

Nick,

Please see the attached letter in response to your Notice of Delay and Demand for Cure dated 1.23.2017.

Best Regards,

Chip Venable
 Project Manager
 Old North State Masonry

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Monday, January 23, 2017 5:26 PM
To: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Chip Venable <cvenable@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Cossette, Jen <JCossette@Balfourbeattyus.com>; Sandeen, Jeff <JSandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>
Subject: 13026000-20-2 Notice of Delay and Demand to Cure - 72 Hours - HMS

Joe,

See attached 72 hour Notice to Cure. Below is a detailed breakout of areas that are in delay, mostly based on the attached 12/13 schedule and conversation onsite. We feel we have been more than lenient with Old North State and given ample opportunity for ONSM to cure their deficiencies. We have requested additional manpower to maintain the schedule, but have seen no substantial increase to the current production. Provide a recovery schedule with adequate manpower addressed to each activity by COB 1/24/17. This schedule needs to provide a plan for all deficient areas listed below to be complete by 1/28/17 and Level 7 complete by 2/3/17.

Southwest Front Entry – still incomplete. Was scheduled to complete in November 16.
Arches – notified to start 1/13/17. Scaffold still not complete and no masonry started. Needs to be complete by 1/27/17.
L3 Low Grout Break – identified on 11/28. ONSM denied responsibility, SM&E performed core test and ONSM maintains not a grout issue. ONSM verbally proposed fix on 1/18, BBC Rfid and gave direction to ONSM on 1/19. Activity still not started, causing delay.
All low breaks – direction provided on 11/19, still no action by ONSM.
Window in 309 - still wrong and in delay. Identified in November.
Control Joints – identified in October and November, multiple wrong, will slow down stucco if fixed on scaffold.
Stair 3 – not complete, in delay
Stair 4 – not complete, in delay
Level 3 Windows – opening 4" too large. Not complete and fix not started, in delay.
Level 5 – not complete, in delay. 12/13/16 schedule included precast activity completing on 1/16/17 and CMU finishing 1/23/17.
Level 6 – not complete, in delay. 12/13/16 schedule showed 1/11/17 completion.

R₁ 5173

Level 7 – not started, in delay. 12/13/16 schedule showed activity 1/12/17-1/25/17.

Level 8 – not started, not yet in delay. 12/13/16 schedule shows this activity starting 1/26/17.

See link for 1 23 17 Masonry Progress Photos

<https://bbcus.egnyte.com/fi/hOTj,dZIPnm>

Thanks,

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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January 24, 2017

Nick Starcevic
Balfour Beatty Construction
306 Meeting Street, Suite 300
Charleston, SC 29401

Re: ONSM Response to Notice of Delay and Demand for Cure dated 1.23.2017

Mr. Starcevic,

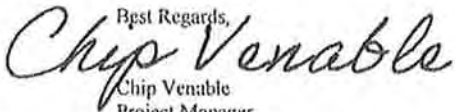
We are continuing to work diligently with your team to keep the job going. Over the past few months we have been constantly pointing out impacts to the masonry activities. Of which, none of these items have been figured into the durations of the schedule. These include site access, masonry sleeve issues, crane time, etc. The daily reports provided to your team over the past few months will show these continued impacts for our scope of work. In fact, we devised a system to allow the pick and set of the 5th floor stone, when your firm owed the hoisting for this. This was after losing 1.5 weeks for your team to come up with a way. From the development of the schedule to today we have pointed out numerous issues with the job schedule from logic and sequencing for all of the masonry activities. We have also placed a claim with your firm based on the extended time frame for the masonry activities. This was due to the structure not completing in a timely manner. Another item to note for time frame is the sleeve issue, which has not been incorporated into your schedule. By placing the wrong size sleeves for the masonry grout pour/rebar, it took at least month just to figure out what to do and then added an average of 8 days per floor once we knew what we were doing. Discussions about the missing sleeves started in July of 2016.

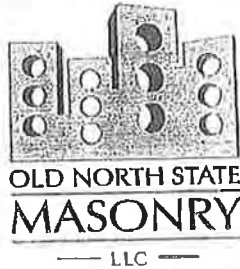
We will continue to do everything we can to mitigate the cost and time impacts for the job. However, your current schedule logic can't be met due to the nature of the block and stone work sequencing and we simply cannot agree to them. We are adding additional manpower to the job tomorrow. This additional manpower will be distributed by Toby Holloway to the necessary locations.

1. Southwest Front Entry – Complete by 2.03.2017
2. Arches – Complete by 2.01.2017
3. L3 Low Grout Break – Complete by 2.03.2017 – Provide ONSM with location
4. All low breaks – Provide ONSM Locations
5. Window in 309 – If pan flashing gets installed tomorrow – ONSM needs 4 hours to complete
6. Control Joints – On-Going, need access, ONSM will stay in front of the Stucco Contractor as discussed with your team and Toby Holloway
7. Stair 3 – Complete by 2.07.2017
8. Stair 4 – Complete by 2.03.2017
9. Level 3 Windows – angle will be delivered to the site first of next week – ONSM will complete in 7 days once the angles are delivered.
10. Level 5 – Complete by 2.03.2017 – issues have been access to west side, No crane to set stone
11. Level 6 – Complete by 2.20.2017 – issues can't go to the 6th floor until 5th complete
12. Level 7 – Complete by 3.08.2017 – issues can't go to the 7th floor until 6th complete
13. Level 8 – Complete by 4.21.2017 – issues will be crane to set the stone at sill height. Can't go to 8th floor until 7th complete.

Finally, Old North State Masonry is committed to completing our scope of work in a timely manner for the overall betterment of the project.

Cc: Joe Anastasi
Cc: Toby Holloway
Cc: Tim Spano
Cc: Jeno Cossette
Cc: Jeff Sandeen
Cc: Shelly Goodwin

Best Regards,

Chip Venable
Project Manager
Old North State Masonry



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion hotel Date: 1/2/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy); Temperature: 73 Min _____ Max _____
Rainfall 0 Inches

NUMBER OF EMPLOYEES WORKED TODAY

- A. SUPT. (Forman)
- B. MASONS:
- C. LABORS:
- D. OPERATOR:
- E. OTHER CRAFTS:
- F. _____
- G. _____
- H. _____

NO.	BLK HRS.	BRK HRS.	STONE HRS.
1	8		
11	72		16
9	72		8
1	9		

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLID BR		8" Concrete Block	1091
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'	11 At 5th	floor band	51'6"
		Concrete Fill	
		Insulation	

Description and Location of:

- 1.) Work performed today: Laid block 6th floor west parapet and west units topped out east
Units other then center due to rebar needing to go through down to 5th fl
Set 5th floor precast band east elevation Still have no acess to west due to
Other trades working in area For precast band on 5th
- 2.) Areas of masonry delayed and causes of delays: No crain operator on site today did not work on
Stair 3 , need rebar drilled for header on stair 4 at 3rd fl before we can continue
Will not be able to set precast or lay block on 5th floor west due to other trades
Allready starting before masonry.

3.) Verbal instructions received:

4.) Equipment received on site today:

Joe Anastasi

From: Cossette, Jen0 <JCossette@Balfourbeattyus.com>
Sent: Thursday, February 09, 2017 8:33 AM
To: Joe Anastasi; Starcevic, Nicholas; Chip Venable
Cc: Toby Holloway; Spano, Tim; Sandeen, Jeff; Goodwin, Shelly; Dooley, Alec; Ledford, Ryan
Subject: RE: 13026000-20-2 Notice of Delay and Demand to Cure - 72 Hours - HMS

Guys,

To be productive with the R/T we will need all flashings above doorways and at the 2nd floor lintels released and on-site. ONS owns the flashing at the top of the ground level stone as I understand it but let's come to an agreement on the second floor materials today. Crane will be here tomorrow but we will not schedule an operator until the flashing is agreed upon.

Let me know today so we can schedule an operator. Also we need to turn loose the ninth floor parapet flashing for the horse shoe, there is no stone below to set from above so we can utilize the R/T to set these pieces between setting South side stone,

Thanks, let me know,

Jeno Cossette | General Superintendent
 office: 919-840-7936 | mobile: 919-291-1683 | email: jcossette@balfourbeattyus.com
 Balfour Beatty Construction
www.balfourbeattyus.com

From: Joe Anastasi [mailto:Janastasi@oldnorthstatemasonry.com]
Sent: Wednesday, February 08, 2017 11:44 AM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Chip Venable <cvenable@oldnorthstatemasonry.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Cossette, Jen0 <JCossette@Balfourbeattyus.com>; Sandeen, Jeff <JSandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Subject: RE: 13026000-20-2 Notice of Delay and Demand to Cure - 72 Hours - HMS

Nick,
 From our conference call on 2/2/16 you are right Toby and Jeno were to get together on Monday. They met this morning. Right now it appears the crane will arrive on site Friday and after set up will hoist joist to the roof initially. Afterwards we will begin setting precast. It does not appear the cherry picker will be on site this week. I need to make sure we clarify a couple points to your item number 1 below.

- A) ONSM will need the crane continuously for the 8 hours, if other picks are needed ONSM has to have priority in order to install as many pcs. as possible.
- B) The 8 pcs. per day is an average—you should expect that number fluctuate. This information was provided to assist in scheduling, you folks have the hoisting regardless of the number installed, which will be effected by site conditions encountered. It is our intent to work closely together to install as many pcs. as possible each and every day. We cannot agree to your prorated scenario.
- C) The number of hooks will be layout and agreed to by Toby and Jeno. But based on the site conditions and the lack of lay down space; physically 4 hooks will be improbable and 3 will be difficult. This conditions have not changed and have been known. All hooks need to work efficiently.

D) There are still some open items regarding the flashing we are providing as well as the flashing provided by other at the 6th floor parapet as well as the approval of our additional labor costs.

The balance of the outstanding items will be addressed by Toby later today.

We as we discussed we will do everything in our power to beat the scheduling information previously provided. The 8th floor, precast included, required 18 to 19 work days.

For months now, you have told me, the change order for the Time and Material work performed at first floor would be written. During our discussions on Thursday you said you would send to purchasing by Friday. In good faith can you please get this written.

Sincerely,

Joe Anastasi
President
Cell (704) 400-6802
janastasi@onsmllc.com

From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]
Sent: Tuesday, February 07, 2017 11:08 AM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>
Cc: Joe Anastasi <janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Sandeen, Jeff <jsandeen@Balfourbeattyus.com>; Tim <tspano@Balfourbeattyus.com>; Cossette, Jen <JCossette@Balfourbeattyus.com>; Sandeen, Jeff <jsandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Subject: RE: 13026000-20-2 Notice of Delay and Demand to Cure - 72 Hours - HMS
Importance: High

Chip,

See below updates from today's pull planning meeting that ONSM was not in attendance.

1. Our team is unaware if Toby is back onsite. Jen and Toby were supposed to meet yesterday re hoisting for crane, but this did not happen. We have a RT 90T crane and cherry picker for the roof showing up Thursday afternoon / Friday AM for cast stone. ONSM has the RT crane for a minimum 8 hours a day and needs to set, at minimum, 8 pieces per day. If this is not hit, ONSM will pay for the rental and operator at a prorated rate.
 - a. Before we order additional hoisting, we need Toby back onsite to review with Jen. Our intention is to have 3-4 hooks on site to average setting 30 piece per week over the next 4 months.
2. Multiple locations where grout is not in walls as indicated on the contract documents. BBC determining the best way to test and proceed, but all identified areas need to be correct within 72 hours.
 - a. Parapet clean outs with no grout
 - b. Window headers and jambs not grouted.
3. SW front entry – ONSM 1.24.17 Response Letter ("ONSM RL") indicated it would be complete 2.3.17. Still not complete, need radius windows cut and lintels installed.
4. L3 Low Grout Break – not complete
5. All other low grout breaks – not complete
6. Stair 3– will not be complete today as indicated
7. L3 angels not complete, not started. We will supplement this activity, but need confirmation that all headers and jambs are grouted.

- a. There will be a back charge for MSI attempting to install the lintel in the mock ups. Which they were unable to complete because the header and jambs were not grouted.

We have also not seen a response with dates for the CMU based on our conversation last Thursday. Please advise.

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Chip Venable [<mailto:cvenable@oldnorthstatemasonry.com>]

Sent: Friday, January 27, 2017 4:41 PM

To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>

Cc: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <tspano@Balfourbeattyus.com>; Cossette, Jeno <JCossette@Balfourbeattyus.com>; Sandeen, Jeff <JSandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>

Subject: RE: 13026000-20-2 Notice of Delay and Demand to Cure - 72 Hours - HMS

Nick,

We are going get the CMU completed as quickly as possible. Your responses below still fail to acknowledge items we have told your team and documented in our daily reports, notices and emails. The complete evaluation of time lost and cost associated will be conducted at a later time. it is Friday evening and I don't feel like arguing. This is the last email that I will reply to you today about the schedule.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]

Sent: Friday, January 27, 2017 4:18 PM

To: Chip Venable <cvenable@oldnorthstatemasonry.com>

Cc: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <tspano@Balfourbeattyus.com>; Cossette, Jeno <JCossette@Balfourbeattyus.com>; Sandeen, Jeff <JSandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>

Subject: RE: 13026000-20-2 Notice of Delay and Demand to Cure - 72 Hours - HMS

Importance: High

Chip,

Manpower is onsite and has had time acclimate. The dates in your 1/24 response letter need to be updated on Monday and in line with the Notice to Cure dates set forth in our 1/23 demand.

There are few clarifications to your letter that need to be made...

BBC has acknowledged the extended dates and change in scope. We have committed to pay every penny and give every requested schedule extension to ONSM for the sleeve issue, but ONSM has not committed to keep the schedule. 80% of that value was been paid, but we're grossly behind schedule AFTER incorporating your requested extensions. See below for ACTUAL dates this project has experienced.

- a. L1 – ONSM requested 6 additional days bringing activity to 20 total days. 7/11 S – 8/23F, 32 days to complete, 12 days over schedule
 - i. 8/23 is substantial completion, but we're still chasing down punch issues so this floor is not complete.
- b. L2 – no additional days requested. We're starting fresh here since there were multiple issues on L1 that contributed to the 32 days to complete.
 - i. ONSM started 8/15 and "finished" 10/7 – 40 days, 26 days over schedule.
 - ii. 10/7 is substantial completion, but we're still chasing down punch issues so this floor is not complete.
- c. L3 – ONSM requested 8 additional days (22 total days). Scheduled activity was 9/1 – 9/30. Actual was 10/10 - 11/15
 - i. 32 days over schedule, we're still chasing down punch issues so this floor is not complete.
- d. L4 – ONSM requested 8 additional days. Scheduled activity was 10/3 - 10/26. Actual was 10/31 - 12/14?
 - i. +/-32 days behind schedule, we're still chasing down punch issues so this floor is not complete.
2. L5 is an anomaly and we can admit that we were not prepared for the precast band. However, you start on 12/15 and it is 1/27. That's 35 working days and you're projecting completion by 2/3, 40 days. The slow down on this floor was lack of sleeves in the cast stone for rebar. ONSM admittedly missed this detail, but made no provisions to core the precast to keep schedule (i.e. coring 12 hours a day, bringing additional machines, etc). You have had 2 lifting mechanisms here for 4 weeks, but just finished with precast Monday. 24 days of setting ~130 precast pieces, or 2.5 per day per hook. That's nowhere near the 10 per hook that ONSM committed to.
3. L6 started 12/16 and you're projecting a 2/20 completion. This makes no sense given your requesting more than the 10 days per contract and you're already 60% complete with CMU.
4. L7 can start where you topped out which is enough to start. ONSM needs to top on East, West, and North walls on L7 by end of next week so it can start setting precast on L8 by 2/6.

The 1/24 response shows no commitment by Old North State Masonry to cure the schedule. We're now +/- 50 days behind schedule mostly, in part to masonry, after we acknowledge and pay for the added time on L1, L3 and L4. We have tried to be team players on this project and understood the difficulty of the logistics on this project; however, ONSM bid a job that had tight logistics, no lay down, an aggressive schedule, and tiered coordination. Old North State needs to provide, in writing, a commitment to finishing the CMU on this project by 2/24. That includes all punch, rework, topping out, misc walls, stairs, etc.

Thank you,

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Chip Venable [mailto:cvenable@oldnorthstatemasonry.com]
Sent: Wednesday, January 25, 2017 9:01 AM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Sandeen, Jeff
 Spano, Tim <timspero@Balfourbeattyus.com>; Cossette, Jen0 <JCossette@Balfourbeattyus.com>; Sandeen, Jeff
 <JSandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>
Subject: RE: 13026000-20-2 Notice of Delay and Demand to Cure - 72 Hours - HMS

Nick,

Let us get the additional manpower on-site and let Toby distribute them. Once we have them rolling we will be able to discuss.

Best Regards,

Chip Venable
 Project Manager
 Old North State Masonry

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Tuesday, January 24, 2017 6:24 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>
Cc: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Sandeen, Jeff
 Spano, Tim <timspero@Balfourbeattyus.com>; Cossette, Jen0 <JCossette@Balfourbeattyus.com>; Sandeen, Jeff
 <JSandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>
Subject: Re: 13026000-20-2 Notice of Delay and Demand to Cure - 72 Hours - HMS

Chip -

This isn't going to work as there is no plan on recovering L5, L6, L7, and L8. The durations you are proposing are longer than contractual and egregious. There appears to be no sense of urgency and acknowledgment that you need to accelerate.

Are you available to discuss tomorrow morning at 9:30?

Nick Starcevic | Balfour Beatty Construction
 Cell: 704.361.3265

On Jan 24, 2017, at 6:07 PM, Chip Venable <cvenable@oldnorthstatemasonry.com> wrote:

Nick,

Please see the attached letter in response to your Notice of Delay and Demand for Cure dated 1.23.2017.

Best Regards,

Chip Venable
 Project Manager
 Old North State Masonry

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
 Sent: Monday, January 23, 2017 5:26 PM
 To: Joe Anastasi <janastasi@oldnorthstatemasonry.com>
 Cc: Chip Venable <cvenable@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <tspano@Balfourbeattyus.com>; Cossette, Jeni <JCossette@Balfourbeattyus.com>; Sandeen, Jeff <JSandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>
 Subject: 13026000-20-2 Notice of Delay and Demand to Cure - 72 Hours - HMS

Joe,

See attached 72 hour Notice to Cure. Below is a detailed breakout of areas that are in delay, mostly based on the attached 12/13 schedule and conversation onsite. We feel we have been more than lenient with Old North State and given ample opportunity for ONSM to cure their deficiencies. We have requested additional manpower to maintain the schedule, but have seen no substantial increase to the current production. Provide a recovery schedule with adequate manpower addressed to each activity by COB 1/24/17. This schedule needs to provide a plan for all deficient areas listed below to be complete by 1/28/17 and Level 7 complete by 2/3/17.

Southwest Front Entry – still incomplete. Was scheduled to complete in November 16.

Arches – notified to start 1/13/17. Scaffold still not complete and no masonry started. Needs to be complete by 1/27/17.

L3 Low Grout Break – identified on 11/28. ONSM denied responsibility, SM&E performed core test and ONSM maintains not a grout issue. ONSM verbally proposed fix on 1/18, BBC Rfid and gave direction to ONSM on 1/19. Activity still not started, causing delay.

All low breaks – direction provided on 11/19, still no action by ONSM.

Window in 309 – still wrong and in delay. Identified in November.

Control Joints – identified in October and November, multiple wrong, will slow down stucco if fixed on scaffold.

Stair 3 – not complete, in delay

Stair 4 – not complete, in delay

Level 3 Windows – opening 4" too large. Not complete and fix not started, in delay.

Level 5 – not complete, in delay. 12/13/16 schedule included precast activity completing on 1/16/17 and CMU finishing 1/23/17.

Level 6 – not complete, in delay. 12/13/16 schedule showed 1/11/17 completion.

Level 7 – not started, in delay. 12/13/16 schedule showed activity 1/12/17-1/25/17.

Level 8 – not started, not yet in delay. 12/13/16 schedule shows this activity starting 1/26/17.

See link for 1 23 17 Masonry Progress Photos

<https://bbcus.egnyte.com/fl/hOTgdZlPnm>

Thanks,

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

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<image001.jpg><image002.jpg><image003.jpg>

<1259-ONSM Response to Notice of Delay and Demand for Cure dated 1.23.2017.pdf>

Chip,

See attached Notice of Demand for Cure for the Hotel at Marion Square. Per yesterday and multiple coordination meetings onsite, these issues remain deficient and need to be addressed, see below. Per coordination meeting that was held on 3/15/17 there were only two item brought up to ONSM that needed our attention.

1. Clean Up –

- a. Overall cleanup, material storage, staging, etc, needs to be improved immediately. For clarity, Old North State Masonry is to clean all working spaces, remove mortar, remove grout, broom sweep, and dispose of trash **daily**. No exceptions. Clean up is under control and is being done daily, the staging of the precast is based on an installation sequence that has changed do to preceeding activities not being completed as planned. By changing the as planned installation to trying to install sporadically on various elevations not only congest the site but is extremely inefficient and will not allow the proper placement of the stone if it is piece mealed
- b. Neatly organize, stack, and locate material as indicated on the attached logistics plan. This is mandatory and must be strictly adhered to. Please see the above response.
- c. Remove all excess material from the site by COB 3/17/17. We are not aware of excess materials –what is on site should be ultimately installed as the deficiencies of the preceeding activites are addressed by BB
- d. Only bring material that will be used in the next two weeks to the project, all other material will be rejected. If the agreed to sequence is followed this should not be an issue form this point further

2. Schedule –

- a. The exterior skin continues to slip. It is evident that we are not achieving the agreed to rate of installation due to a multitude of issues (BBC acknowledges not all issues are 100% ONSM). BBC has gone above and beyond to coordinate with ONSM on the precast setting and provide the hooks necessary for installation. If precast needs to be cut, modified, repaired, etc it needs to be done in a manner that does not delay the installation. We can not be responsible for preceeding activities that are not installed or corrdinated properly. ONSM provided shop drawings for the precast which were approved. It is up the BB to coordinate this information with the other parties so they can install their work without confict with ours. ONSM can not be held responsible to overcome the shortcomings of others. It is clear that the necessary manpower is not onsite as Toby Holloway promised an expert crew onsite 3/13/17 to speed up installation and that crew is not onsite as of 3/15/17. The Flashing was not installed last week as committed, therefore we pushing the crew one week until the flashing was installed. Please ensure the 6th floor flashing is installed timely.
- b. Due to lack of production, ONSM is directed to work on L9 Parapet, Because Southeast Door Surrounds, and L2 Cornice. Provide completion dates for these activities so we can plan accordingly. Can't provide completion dates until the work is a completely available, work that is available we will provide information requested
 1. Southeast Door Surrounds
 2. L2 Band
 3. L9 Parapet Cap
 4. L8 Band

- c. All open SME discrepancies to my knowledge it is only the L6 grout voids
 - d. L6 grout fix – confirm 3/22/17 completion yes
 - e. L3 stair completion bellow
 - f. L3 stair repair (see 13026000-20-03 Demand for Cure) Once egress to the upper floors is figured out we can then provide input
 - g. Control Lines fixed (scaffold will not be used). All float in schedule has been removed due to delays by ONSM so provide hoisting to fix deficient control lines. Couple hours of work
 - h. Repair any damage caused to other trades – This is not an issue that ONSM has to overcome--please prevent other trades from damaging our work
 - i. Mock Up completion –No ready to complete
 - j. See BBC daily masonry reports at the following link. BBC Masonry Daily Report <https://bbcus.egnyte.com/fi/xagYggPp2G> --No access provided--please cross reference with our daily reports
3. Material Delivery
- a. All material deliveries are to be coordinated with Jeno Cossette or Marty Dale.
 - b. Provide a forklift to move material.
 - c. Any rigging, equipment, etc needed for the deliveries is to be provided by ONSM. BBC does not provide rigging, equipment, or labor to assist with material deliveries. BBC has all hoisting for the precast material per our contract
4. Quality Control
- a. Provide a written quality control plan for review. BBC remains concerned about the lack of protection on the precast and ONSM's ability to repair. The sample panel provided shows a example of precast patching following the manufactures recommendations as the same process will be done in the feild
 - b. BBC has witnessed chips in precast that need repaired or replaced.as shown in the sample panel all chips were addressed and we will maintane the same fix as precast is compleated
 - c. BBC has witnessed discolored precast that needs to be cleaned or replaced the precast will be washed as it was in the sample panel to assure consistency
 - d. Walls out of tolerance need to be addressed. This is the stair 3 from 2nd floor to 5th floor that should start next week.

Do not hesitate to contact me should you have any question or concerns

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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Joe Anastasi

From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Sent: Friday, March 03, 2017 3:39 PM
To: Toby Holloway
Cc: Chip Venable; Cossette, Jenö; Spano, Tim; Dooley, Alec; Joe Anastasi
Subject: FW: Stair #3 block/concrete alignment issues
Attachments: Stair 3 CMU Survey (3-2-17).pdf; Pre-cast summary to date Marion Square; 13026000-20-03 ONSM Notice of Delay and Demand for Cure.pdf

Toby,

Per the below email and attached survey from Jenö, see attached notice to cure the masonry defects in stair 3. They walls out of plumb are to be demoed, rebuilt, and cleaned up by 3/17/17.

We also need to address the lack of manpower and efficiency in stone setting. I have attached daily and weekly summaries from Jenö. There were difficulties getting started, but 0 pieces set in consecutive days with the RT crane and <10 all week is a failure. ONSM has set 20 piece of precast in 15 days with the RT crane. ONSM has set 14 pieces of precast in 8 days with the deck crane. At this pace, we will literally still be setting stone in 2018. Our agreement was that ONSM would have a 4 man crew per hook (2 guys prepping and rigging, 2 guys setting) setting 8 piece per day. We counted 10 people working for ONSM onsite yesterday for both CMU and precast work.

We are back in the same position with ONSM when we sent the first two letters to cure. Your presence is needed on site for us to have any chance of success. Unfortunately, when you are not here the production and quality suffer. If there are always we are holding you up that are not addressed in Jenö's attached pre-cast summary, please advise.

Thanks,

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

www.balfourbeattyus.com | [Facebook](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)



From: Cossette, Jenö
Sent: Friday, March 03, 2017 9:19 AM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Subject: Fwd: Stair #3 block/concrete alignment issues

Sent from my iPhone

(In forwarded message:

From: "Cossette, Jenö" <JCossette@Balfourbeattyus.com>
To: "Toby Holloway" <tholloway@oldnorthstatemasonry.com>

Cc: "Spano, Tim" <timspano@Balfourbeattyus.com>, "Ledford, Ryan" <RLedford@Balfourbeattyus.com>, "cdharwell@gmail.com" <cdharwell@gmail.com>
Subject: Stair #3 block/concrete alignment issues

Toby,

As discussed yesterday we surveyed stair #3 today for out of plumb block and concrete. The survey is attached, note that the dimensions shown are estimated. We would ask that ONS provide a lift and operator and we can put a tape measure to each level to confirm but it is quite obvious that the block face is not workable with the finish surface which is stucco (5/8" thick).

We can verify tomorrow but the remedy appears to be that this stair will have to be taken down from level 2 to 5 to match the block faces adjacent to it.

If you have any questions please do not hesitate to call,

Jeno Cossette | General Superintendent

office: 919-840-7936 | mobile: 919-291-1683 | email: jcossette@balfourbeattyus.com

Balfour Beatty Construction

www.balfourbeattyus.com

Notice of Delay and Demand for Cure

Subcontractor: Old North State Masonry, LLC

Date: 1 March 2017

201 W. Matthews St.
Matthews, NC 28105

Project Name: The Hotel at Marion Square
Project No./Document No.: 13026000-020-03

Re: Notice of Delay and Demand for Cure to Old North State Masonry, LLC.

Subcontractor is in default of the Subcontract in that it has failed to:

- ☐ fully perform and timely complete its work in accordance with the Subcontract (Art 1.A; Art. 4.)
- ☐ comply with safety requirements and other Legal Requirements applicable to safety (Art. 1.C);
- ☐ comply with Legal Requirements applicable to subcontractor's work (Art. 1.D.i.; Art. 5.A);
- ☐ provide written assurances of complete and timely performance (Art. 1.D.ii);
- ☐ coordinate its work with that of Contractor and all other subcontractors (Art. 3.C);
- ☐ timely and fully pay laborers, taxes, subcontractors, vendors and the like in respect to the work (Art. 3.G);
- ☐ furnish sufficient labor, equipment, materials and supervision required for the proper and complete performance of the work (Art. 3.H.i);
- ☒ correct defects in the work (Art. 3.H.vii);
- ☐ clean up daily from its operations as required (Art. 3.H.x);
- ☐ protect its work and stored materials from damage and destruction; and/or avoid damage to the work or materials of other trades (Art. 3.H.xvi);
- ☐ timely furnish submittals, shop drawings, O&M manuals and/or other required documents or materials (Art. 3.H.vi);
- ☒ Other: Tear down and rebuild wall at Stair 3 due to being out of plumb.

Demand is hereby made that Subcontractor commence and continue to cure the aforementioned default(s) within three (3) business days of receipt of this notice. Failure to cure any default shall entitle BBC to take those actions described in the Subcontract or any action permitted by law including, without limitation, the remedies set forth in Articles 5 and 11.

Balfour Beatty Construction, LLC



(Signature)

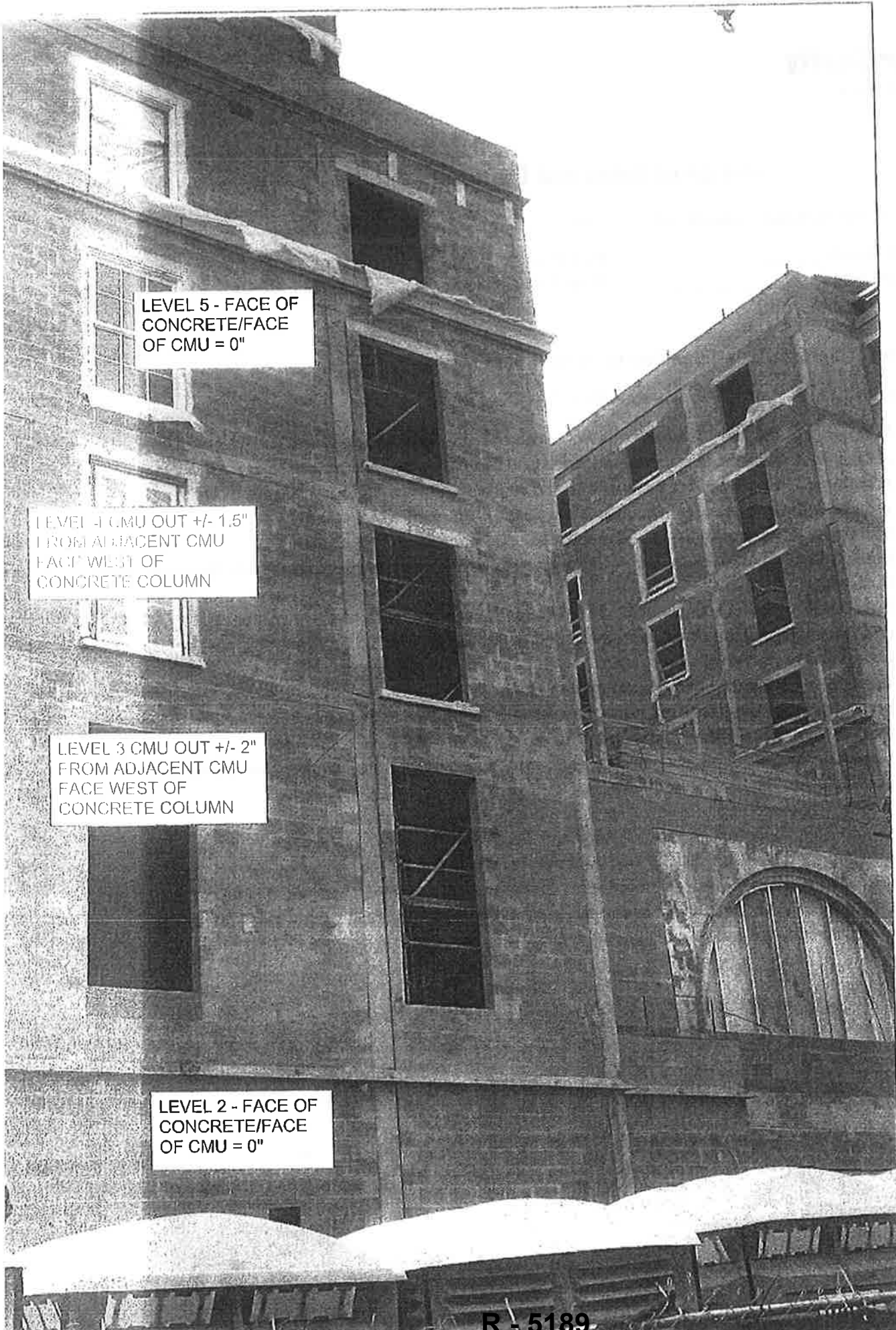
Nick Starzewski

(Printed Name)

Project Manager

(Title)

☐ Receipt Acknowledged by:



LEVEL 5 - FACE OF
CONCRETE/FACE
OF CMU = 0"

LEVEL 4 CMU OUT +/- 1.5"
FROM ADJACENT CMU
FACE WEST OF
CONCRETE COLUMN

LEVEL 3 CMU OUT +/- 2"
FROM ADJACENT CMU
FACE WEST OF
CONCRETE COLUMN

LEVEL 2 - FACE OF
CONCRETE/FACE
OF CMU = 0"

R - 5189

LEVEL 5 -BOTH CMU
AND CONCRETE IN +/-
.25-.75"

LEVEL 4 FACE OF
CONCRETE/FACE OF
CMU = 0"

CONCRETE IN +/- .25"

LEVEL 3 CMU
OUT 17 1/2"

LEVEL 2 - FACE OF
CONCRETE/FACE
OF CMU = 0"

R - 5190

Joe Anastasi

From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Sent: Monday, March 06, 2017 7:51 AM
To: Toby Holloway
Cc: Chip Venable; Cossette, Jenö; Spano, Tim; Dooley, Alec; Joe Anastasi
Subject: RE: Stair #3 block/concrete alignment issues

Toby - if you read the notice, it was for the Stair 3 deficiency. We did our survey and determined that it needed to be torn down and rebuilt.

I will go through your reports, but at no point in our conversation was ONSM not going to use the RT crane Thursday and Friday. If that was the case we would have sent the operator home for the week. It is clear that we need a better plan to set pre cast as we are coming nowhere close to 8 pieces per hook each day.

Thanks,

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

www.balfourbeattyus.com
 Build to Last

-----Original Message-----

From: Toby Holloway [mailto:tholloway@oldnorthstatemasonry.com]
Sent: Friday, March 03, 2017 5:00 PM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Chip Venable <cvenable@oldnorthstatemasonry.com>; Cossette, Jenö <JCossette@Balfourbeattyus.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Subject: Re: Stair #3 block/concrete alignment issues

You obviously forgot the conversation we had on Wednesday as well as you are not looking at any of our daily reports as a relates to the precast setting I will formally respond to you on Monday I suggest you go through our daily reports before writing an email like this, as well we could be setting all of the parapet Stone had you had the flashing that you you committed to have two months ago while we are correcting the deficiencies in the concrete on the lower floor where your shelf has no consistency in elevation

Toby Holloway
 Old North State Masonry
 Vice President of operations
 Mobile:704-622-0803

> On Mar 3, 2017, at 3:39 PM, Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com> wrote:

>

> Toby,

>

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>
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>
 > Thanks,

>
 > Nick Starcevic | Project Manager
 > mobile: 704-361-3265 | email:
 > NStarcevic@Balfourbeattyus.com<mailto:NStarcevic@Balfourbeattyus.com>
 > Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston,
 > SC 29401

>
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 > <http://www.youtube.com/balfourbeattyus> | LinkedIn
 > <https://www.linkedin.com/company/balfour-beatty-construction>
 > [Balfour Beatty Construction][Build to Last: Lean. Expert. Trusted.
 > Safe]

> m: Cossette, Jenó
 > Sent: Friday, March 03, 2017 9:19 AM
 > To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
 > Subject: Fwd: Stair #3 block/concrete alignment issues

>
 >
 >
 > Sent from my iPhone

>
 > Begin forwarded message:
 > From: "Cossette, Jenó"
 > <JCossette@Balfourbeattyus.com<mailto:JCossette@Balfourbeattyus.com>>
 > To: "'Toby Holloway'"
 > <tholloway@oldnorthstatemasonry.com<mailto:tholloway@oldnorthstatemaso
 > nry.com>>
 > Cc: "Spano, Tim"
 > <timspano@Balfourbeattyus.com<mailto:timspano@Balfourbeattyus.com>>,
 > "Ledford, Ryan"
 > <RLedford@Balfourbeattyus.com<mailto:RLedford@Balfourbeattyus.com>>,
 > "'cdharwell@gmail.com<mailto:cdharwell@gmail.com>'"
 > <cdharwell@gmail.com<mailto:cdharwell@gmail.com>>
 > Subject: Stair #3 block/concrete alignment issues Toby,

>
 > As discussed yesterday we surveyed stair #3 today for

> out of plumb block and concrete. The survey is attached, note that the dimensions shown are estimated. We would ask that ONS provide a lift and operator and we can put a tape measure to each level to confirm but it is quite obvious that the block face is not workable with the finish surface which is stucco (5/8" thick).

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>

> If you have any questions please do not hesitate to call, Jeno

> Cossette | General Superintendent

> office: 919-840-7936 | mobile: 919-291-1683 | email:

> jcossette@balfourbeattyus.com<mailto:tjohnson@balfourbeattyus.com>

> Balfour Beatty Construction

> www.balfourbeattyus.com<http://www.balfourbeattyus.com/>

>

> <Stair 3 CMU Survey (3-2-17).pdf>

> <Pre-cast summary to date Marion Square.eml>

> <13026000-20-03 ONSM Notice of Delay and Demand for Cure.pdf>

Joe Anastasi

Fr : Joe Anastasi
Sent: Friday, March 17, 2017 4:25 PM
To: 'Starcevic, Nicholas'
Cc: Toby Holloway; Cossette, Jeni; Spano, Tim; Sandeen, Jeff; Goodwin, Shelly; Dale, Marty; Dooley, Alec; Andrew S. Culicerto (aculicerto@slk-law.com); Chip Venable
Subject: Response 3/17/17

Nick,

Old North State Masonry ("ONSM") is in receipt of Balfour Beatty Construction's ("Balfour") form "Notice of Delay and Demand to Cure" dated March 15, 2017. As ONSM has stated in writing on numerous occasions, it has been delayed on the Hotel at Marion Square ("Project") as a result of Balfour and the Owner's actions, and inactions. The delays encountered are well documented, have been consistent throughout the construction and are ongoing. ONSM continues to track the financial impact of the delays and do everything in its control to mitigate any impact. Once the financial impact is quantified, ONSM will provide the information to Balfour and the Owner for additional compensation. More importantly, ONSM has in no way delayed Balfour or the Owner in its construction progress on the Project. Any blanket assertions are inaccurate and do not accurately reflect the reality of this flawed construction Project. This reality is supported by the fact that ONSM was informed by Balfour that virtually all subcontractors on the Project received a similar version of the form "Notice of Delay and Demand for Cure" notice on March 15, 2017. This demonstrates the delays on this Project are systemic and not the result of any actions or inactions by ONSM. Nevertheless, ONSM is obligated to correct the false statements related to the accusations in the March 15, 2017 notice and respond in detail to the accompanying email narrative from Nick Starcevic.

1. Clean Up

- a. ONSM performs clean up on a daily basis and will continue to perform daily clean up required under the Subcontract. ONSM views this concern as unfounded, and unsupported by any previous correspondence or complaints regarding its daily clean up. If there are specific incidents Balfour witnessed or particular issues related to ONSM's clean up please be prepared to discuss them at our scheduled site visit on Thursday, March 23, 2017. If there are any specific issues raised, ONSM will investigate and make any adjustments necessary to comply with its requirements under the terms of the Subcontract. However, the blanket assertion that ONSM needs to clean up daily, or is somehow remiss in its daily cleanup duties is fallacious.
- b. ONSM has brought material on site in order to perform its work pursuant to the as-planned Project Schedule. Unfortunately, the work has not followed the as-planned Project Schedule. After materials have been brought to the site, Balfour has changed the sequence of the as-planned work on numerous occasions. This has not only lead to piecemeal construction, inefficiencies and delays, but also stranded material on site, which will ultimately be incorporated into the Project. These stranded materials do in fact sit idle until the precedent work is completed. Once the precedent work is completed, ONSM can incorporate the material on site. In summary, ONSM brought the proper materials to site at the proper time per the as-planned Project Schedule. If the Project Schedule would have been followed, there would not be idle material on site. ONSM will continue to manage and store the material as efficiently as possible. However, if Balfour wants ONSM to remove the material from the site and then bring it back when the precedent work is completed, ONSM will need an executed change order for costs associated with removing and then returning the materials. Please advise at the March 23, 2017 meeting how Balfour would like ONSM to proceed.
- c. Balfour has asked that ONSM only bring enough material to the site for the next two weeks of work. This is ONSM's standard practice. ONSM will continue to follow this standard practice and will not result in logistical site problems so long as Balfour follows the sequence and scheduling currently outlined on the Project.

2. Schedule

- a. While ONSM appreciates Balfour's acknowledgment that the schedule slippage for the exterior skin results from some factors outside of ONSM's control, this does not tell the whole story. ONSM provided shop drawing which were approved. After the shop drawings were approved, Balfour requested modifications to the precast because of changes made in construction to accommodate other subcontractors. The requested modifications to precast are time consuming and not contemplated by ONSM in its original scope. The slippage results from changes that have nothing to do with ONSM. ONSM is simply attempting to problem solve with Balfour by field modifying approved material, and will not be held responsible for the actions of other subcontractors with which ONSM has no relationship.
- b. ONSM will perform the work on the L9 Parapet Cap. ONSM needed the flashing to be completed before it could begin its work. ONSM understands the flashing has been completed and ONSM will have a crew on site Monday, March 20, 2017 to perform the Parapet Cap. This work will be completed within one week if there are no unexpected delays or complications.
- c. ONSM will be happy to provide completion dates for any of its work on the Project but cannot reliably do so until such time as the work is available to perform.
- d. The Southeast Door Surrounds will be completed by March 20, 2017.
- e. ONSM is waiting on a correction of the L2 angle iron before it can complete this work. Once the L2 angle iron is corrected, ONSM can proceed with its work on L2.
- f. The L8 precedent work is not ready for ONSM to begin its scope of work on L8. Once the work is available, ONSM will be happy to provide a completion date.
- g. The SME discrepancies and L6 grout will be completed by March 22, 2017 if there are no unexpected delays or complications.
- h. The L3 Stair repair/completion is scheduled to begin next week and should be completed in approximately two weeks if there are no unexpected delays or complications.
- i. ONSM will repair control lines; however, these minor issues have no effect on the schedule and will only take a couple of hours of work.
- j. Although ONSM has had some of its own work damaged by other trades, it is unaware of any damage it has caused to any other trades work. Please provide evidence and specifics regard what work ONSM allegedly damaged and it will be promptly investigated. In the meantime, please prevent other trades from damaging ONSM's work.
- k. The contemplated mock up changes amount to an increase in scope of approximately \$70,000.00. ONSM has repeatedly requested a change order and confirmation of payment. It has been approximately four months and ONSM has yet to receive an executed change order. Please provide a change order and ONSM will begin the mock up.
- l. Balfour provided a link to its masonry reports. Unfortunately, the link does not work, so ONSM cannot respond appropriately; however, ONSM has provided detailed daily reports documenting the progress and difficulties associated with this Project.

3. Material Delivery

- a. ONSM has a forklift onsite and will continue to have a forklift on site;
- b. ONSM has its own rigging and does not expect Balfour to provide it; however, Balfour is responsible for providing all hoisting for the precast material per the terms of the Subcontract.

4. Quality Control

- a. The approved sample panel provided by ONSM addresses the concerns regarding chips and discoloration. The sample panel demonstrates the manufacturer's method of addressing chips. The method demonstrated on the approved sample panel will be followed. Likewise, the approved sample panel was washed to reach its color. ONSM intends to wash the precast upon completion of the installation. Once the completed precast is washed, the color will match the approved sample panel.
- b. In December of 2016, Balfour conducted a survey. ONSM has been told the survey showed the walls were intolerance. ONSM is only aware of issues related to Stair 3 from the 2nd to the 5th floor. Work on those

known issues will begin next week, and should be concluded in approximately two weeks if there are no unexpected delays or complications. If there are any other walls in question, please provide the December 2016 survey for review and discussion.

As mentioned previously, ONSM has not delayed the Project. Any attempts to insinuate otherwise are disingenuous and self-serving. However, it is undisputed ONSM has continuously been delayed on this Project. The delays are ongoing and resulting in a significant financial impact to ONSM. ONSM has given proper notice and will continue to track all costs while attempting to mitigate any impact. ONSM is concerned the constant delays will eventually necessitate an acceleration. Any acceleration would be the result of actions taken by Balfour and/or the Owner, and not the responsibility of ONSM. Moreover, any acceleration will result in additional costs to ONSM and will require additional compensation.

While ONSM vehemently disagrees with the contents of the March 15, 2017 "Notice of Delay and Demand for Cure," it is willing to address any concerns Balfour may have during its schedule site visit on Thursday, March 23, 2017 and work with Balfour in any reasonable manner to address any legitimate concerns.

Joe Anastasi
President
Cell (704) 400-6802
janastasi@onsmllc.com

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]

Sent: Wednesday, March 15, 2017 12:48 PM

To: Chip Venable <cvenable@oldnorthstatemasonry.com>

Cc: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Cossette, Jeni <JCossette@Balfourbeattyus.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Sandeen, Jeff <JSandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>

Subject: 13026000-20-04 ONSM Demand for Cure

Chip,

See attached Notice of Demand for Cure for the Hotel at Marion Square. Per yesterday and multiple coordination meetings onsite, these issues remain deficient and need to be addressed, see below.

1. Clean Up –

- a. Overall cleanup, material storage, staging, etc, needs to be improved immediately. For clarity, Old North State Masonry is to clean all working spaces, remove mortar, remove grout, broom sweep, and dispose of trash **daily**. No exceptions.
- b. Neatly organize, stack, and locate material as indicated on the attached logistics plan. This is mandatory and must be strictly adhered to.
- c. Remove all excess material from the site by COB 3/17/17.
- d. Only bring material that will be used in the next two weeks to the project, all other material will be rejected.

2. Schedule –

- a. The exterior skin continues to slip. It is evident that we are not achieving the agreed to rate of installation due to a multitude of issues (BBC acknowledges not all issues are 100% ONSM). BBC has gone above and beyond to coordinate with ONSM on the precast setting and provide the hooks

necessary for installation. If precast needs to be cut, modified, repaired, etc it needs to be done in a manner that does not delay the installation. It is clear that the necessary manpower is not onsite as Toby Holloway promised an expert crew onsite 3/13/17 to speed up installation and that crew is not onsite as of 3/15/17.

- b. Due to lack of production, ONSM is directed to work on L9 Parapet, Southeast Door Surrounds, and L2 Cornice. Provide completion dates for these activities so we can plan accordingly.
 1. Southeast Door Surrounds
 2. L2 Band
 3. L9 Parapet Cap
 4. L8 Band
- c. All open SME discrepancies
- d. L6 grout fix – confirm 3/22/17 completion
- e. L3 stair completion
- f. L3 stair repair (see 13026000-20-03 Demand for Cure)
- g. Control Lines fixed (scaffold will not be used). All float in schedule has been removed due to delays by ONSM so provide hoisting to fix deficient control lines.
- h. Repair any damage caused to other trades
- i. Mock Up completion
- j. See BBC daily masonry reports at the following link. BBC Masonry Daily Report
<https://bbcus.egnyte.com/fi/xaqYcigPp2G>
3. Material Delivery
 - a. All material deliveries are to be coordinated with Jeno Cossette or Marty Dale.
 - b. Provide a forklift to move material.
 - c. Any rigging, equipment, etc needed for the deliveries is to be provided by ONSM. BBC does not provide rigging, equipment, or labor to assist with material deliveries.
4. Quality Control
 - a. Provide a written quality control plan for review. BBC remains concerned about the lack of protection on the precast and ONSM's ability to repair.
 - b. BBC has witnessed chips in precast that need repaired or replaced.
 - c. BBC has witnessed discolored precast that needs to be cleaned or replaced
 - d. Walls out of tolerance need to be addressed.

Do not hesitate to contact me should you have any question or concerns

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401.

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Joe Anastasi

From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
S Saturday, March 18, 2017 3:43 PM
To: Joe Anastasi
Cc: Toby Holloway; Cossette, Jeno; Spano, Tim; Sandeen, Jeff; Goodwin, Shelly; Dale, Marty; Dooley, Alec; Andrew S. Culicerto (aculicerto@slk-law.com); Chip Venable
Subject: RE: Response 3/17/17

Joe,

We disagree with this response and will be prepared to discuss Thursday. Our formal response will follow Thursday's meeting so we are all clear on the facts.

FYI, here is the link for access to our daily Masonry reports. Let me know if you have trouble accessing this one.

<https://bhcus.egnyte.com/fl/DoOB6hcUg0>

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Joe Anastasi [mailto:Janastasi@oldnorthstatemasonry.com]
Sent: Friday, March 17, 2017 4:25 PM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Cossette, Jeno <JCossette@Balfourbeattyus.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Sandeen, Jeff <JSandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>; Andrew S. Culicerto (aculicerto@slk-law.com) <aculicerto@slk-law.com>; Chip Venable <cvenable@oldnorthstatemasonry.com>
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1. Clean Up

- a. ONSM performs clean up on a daily basis and will continue to perform daily clean up required under the Subcontract. ONSM views this concern as unfounded, and unsupported by any previous correspondence or complaints regarding its daily clean up. If there are specific incidents Balfour witnessed or particular issues related to ONSM's clean up please be prepared to discuss them at our scheduled site visit on Thursday, March 23, 2017. If there are any specific issues raised, ONSM will investigate and make any adjustments necessary to comply with its requirements under the terms of the Subcontract. However, the blanket assertion that ONSM needs to clean up daily, or is somehow remiss in its daily cleanup duties is fallacious.
- b. ONSM has brought material on site in order to perform its work pursuant to the as-planned Project Schedule. Unfortunately, the work has not followed the as-planned Project Schedule. After materials have been brought to the site, Balfour has changed the sequence of the as-planned work on numerous occasions. This has not only lead to piecemeal construction, inefficiencies and delays, but also stranded material on site, which will ultimately be incorporated into the Project. These stranded materials do in fact sit idle until the precedent work is completed. Once the precedent work is completed, ONSM can incorporate the material on site. In summary, ONSM brought the proper materials to site at the proper time per the as-planned Project Schedule. If the Project Schedule would have been followed, there would not be idle material on site. ONSM will continue to manage and store the material as efficiently as possible. However, if Balfour wants ONSM to remove the material from the site and then bring it back when the precedent work is completed, ONSM will need an executed change order for costs associated with removing and then returning the materials. Please advise at the March 23, 2017 meeting how Balfour would like ONSM to proceed.
- c. Balfour has asked that ONSM only bring enough material to the site for the next two weeks of work. This is ONSM's standard practice. ONSM will continue to follow this standard practice and will not result in logistical site problems so long as Balfour follows the sequence and scheduling currently outlined on the Project.

2. Schedule

- a. While ONSM appreciates Balfour's acknowledgment that the schedule slippage for the exterior skin results from some factors outside of ONSM's control, this does not tell the whole story. ONSM provided shop drawing which were approved. After the shop drawings were approved, Balfour requested modifications to the precast because of changes made in construction to accommodate other subcontractors. The requested modifications to precast are time consuming and not contemplated by ONSM in its original scope. The slippage results from changes that have nothing to do with ONSM. ONSM is simply attempting to problem solve with Balfour by field modifying approved material, and will not be held responsible for the actions of other subcontractors with which ONSM has no relationship.
- b. ONSM will perform the work on the L9 Parapet Cap. ONSM needed the flashing to be completed before it could begin its work. ONSM understands the flashing has been completed and ONSM will have a crew on site Monday, March 20, 2017 to perform the Parapet Cap. This work will be completed within one week if there are no unexpected delays or complications.
- c. ONSM will be happy to provide completion dates for any of its work on the Project but cannot reliably do so until such time as the work is available to perform.
- d. The Southeast Door Surrounds will be completed by March 20, 2017.
- e. ONSM is waiting on a correction of the L2 angle iron before it can complete this work. Once the L2 angle iron is corrected, ONSM can proceed with its work on L2.
- f. The L8 precedent work is not ready for ONSM to begin its scope of work on L8. Once the work is available, ONSM will be happy to provide a completion date.
- g. The SME discrepancies and L6 grout will be completed by March 22, 2017 if there are no unexpected delays or complications.

- h. The L3 Stair repair/completion is scheduled to begin next week and should be completed in approximately two weeks if there are no unexpected delays or complications.
 - i. ONSM will repair control lines; however, these minor issues have no effect on the schedule and will only take a couple of hours of work.
 - j. Although ONSM has had some of its own work damaged by other trades, it is unaware of any damage it has caused to any other trades work. Please provide evidence and specifics regard what work ONSM allegedly damaged and it will be promptly investigated. In the meantime, please prevent other trades from damaging ONSM's work.
 - k. The contemplated mock up changes amount to an increase in scope of approximately \$70,000.00. ONSM has repeatedly requested a change order and confirmation of payment. It has been approximately four months and ONSM has yet to receive an executed change order. Please provide a change order and ONSM will begin the mock up.
 - l. Balfour provided a link to its masonry reports. Unfortunately, the link does not work, so ONSM cannot respond appropriately; however, ONSM has provided detailed daily reports documenting the progress and difficulties associated with this Project.
3. Material Delivery
- a. ONSM has a forklift onsite and will continue to have a forklift on site;
 - b. ONSM has its own rigging and does not expect Balfour to provide it; however, Balfour is responsible for providing all hoisting for the precast material per the terms of the Subcontract.
4. Quality Control
- a. The approved sample panel provided by ONSM addresses the concerns regarding chips and discoloration. The sample panel demonstrates the manufacturer's method of addressing chips. The method demonstrated on the approved sample panel will be followed. Likewise, the approved sample panel was washed to reach its color. ONSM intends to wash the precast upon completion of the installation. Once the completed precast is washed, the color will match the approved sample panel.
 - b. In December of 2016, Balfour conducted a survey. ONSM has been told the survey showed the walls were intolerance. ONSM is only aware of issues related to Stair 3 from the 2nd to the 5th floor. Work on those known issues will begin next week, and should be concluded in approximately two weeks if there are no unexpected delays or complications. If there are any other walls in question, please provide the December 2016 survey for review and discussion.

As mentioned previously, ONSM has not delayed the Project. Any attempts to insinuate otherwise are disingenuous and self-serving. However, it is undisputed ONSM has continuously been delayed on this Project. The delays are ongoing and resulting in a significant financial impact to ONSM. ONSM has given proper notice and will continue to track all costs while attempting to mitigate any impact. ONSM is concerned the constant delays will eventually necessitate an acceleration. Any acceleration would be the result of actions taken by Balfour and/or the Owner, and not the responsibility of ONSM. Moreover, any acceleration will result in additional costs to ONSM and will require additional compensation.

While ONSM vehemently disagrees with the contents of the March 15, 2017 "Notice of Delay and Demand for Cure," it is willing to address any concerns Balfour may have during its schedule site visit on Thursday, March 23, 2017 and work with Balfour in any reasonable manner to address any legitimate concerns.

Joe Anastasi
 President
 (704) 400-6802
janastasi@onsmllc.com

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Wednesday, March 15, 2017 12:48 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>
Cc: Joe Anastasi <janastasi@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Cossette, Jeni <JCossette@Balfourbeattyus.com>; Spano, Tim <tims Spano@Balfourbeattyus.com>; Sandeen, Jeff <JSandeen@Balfourbeattyus.com>; Goodwin, Shelly <sgoodwin@balfourbeattyus.com>; Dale, Marty <mdale@balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Subject: 13026000-20-04 ONSM Demand for Cure

Chip,

See attached Notice of Demand for Cure for the Hotel at Marion Square. Per yesterday and multiple coordination meetings onsite, these issues remain deficient and need to be addressed, see below.

1. Clean Up –

- a. Overall cleanup, material storage, staging, etc, needs to be improved immediately. For clarity, Old North State Masonry is to clean all working spaces, remove mortar, remove grout, broom sweep, and dispose of trash **daily**. No exceptions.
- b. Neatly organize, stack, and locate material as indicated on the attached logistics plan. This is mandatory and must be strictly adhered to.
- c. Remove all excess material from the site by COB 3/17/17.
- d. Only bring material that will be used in the next two weeks to the project, all other material will be rejected.

2. Schedule –

- a. The exterior skin continues to slip. It is evident that we are not achieving the agreed to rate of installation due to a multitude of issues (BBC acknowledges not all issues are 100% ONSM). BBC has gone above and beyond to coordinate with ONSM on the precast setting and provide the hooks necessary for installation. If precast needs to be cut, modified, repaired, etc it needs to be done in a manner that does not delay the installation. It is clear that the necessary manpower is not onsite as Toby Holloway promised an expert crew onsite 3/13/17 to speed up installation and that crew is not onsite as of 3/15/17.
- b. Due to lack of production, ONSM is directed to work on L9 Parapet, Southeast Door Surrounds, and L2 Cornice. Provide completion dates for these activities so we can plan accordingly.
 1. Southeast Door Surrounds
 2. L2 Band
 3. L9 Parapet Cap
 4. L8 Band
- c. All open SME discrepancies
- d. L6 grout fix – confirm 3/22/17 completion
- e. L3 stair completion
- f. L3 stair repair (see 13026000-20-03 Demand for Cure)
- g. Control Lines fixed (scaffold will not be used). All float in schedule has been removed due to delays by ONSM so provide hoisting to fix deficient control lines.
- h. Repair any damage caused to other trades
- i. Mock Up completion
- j. See BBC daily masonry reports at the following link. BBC Masonry Daily Report
<https://bbcus.egnyte.com/fl/xaqYggPp2G>

3. Material Delivery

- a. All material deliveries are to be coordinated with Jeni Cossette or Marty Dale.
- b. Provide a forklift to move material.

- c. Any rigging, equipment, etc needed for the deliveries is to be provided by ONSM. BBC does not provide rigging, equipment, or labor to assist with material deliveries.
- 4. Quality Control
 - a. Provide a written quality control plan for review. BBC remains concerned about the lack of protection on the precast and ONSM's ability to repair.
 - b. BBC has witnessed chips in precast that need repaired or replaced.
 - c. BBC has witnessed discolored precast that needs to be cleaned or replaced
 - d. Walls out of tolerance need to be addressed.

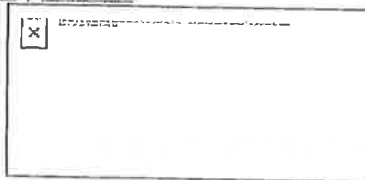
Do not hesitate to contact me should you have any question or concerns

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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Joe Anastasi

From: Spano, Tim <timspano@Balfourbeattyus.com>
Sent: Monday, April 10, 2017 10:08 AM
To: Joe Anastasi
Subject: RE: East Elevation floors 2-5 mason clean-up

Joe, That scaffolding has been up for a while but Carla did make an attempt last week and we stopped it because we were bushing down slabs. Yaw! have men on it now and I suggest they keep going around the SE elevation to get ahead of the grinding work. Thanks

Tim Spano | Sr. Project Manager Carolina's
 office: 843.974.4590 | mobile: 813.917.1656 | email:timspano@balfourbeattyus.com
 Balfour Beatty Construction | www.balfourbeattyus.com
 306 Meeting St., Suite 300, Charleston, SC 29401 Connect with us: Facebook | Twitter | YouTube | LinkedIn

-----Original Message-----

From: Joe Anastasi [mailto:Janastasi@oldnorthstatemasonry.com]
 Sent: Monday, April 10, 2017 10:04 AM
 To: Spano, Tim <timspano@Balfourbeattyus.com>
 Subject: RE: East Elevation floors 2-5 mason clean-up

Tim,
 We made several attempts last week to work on this elevation, but were directed off the elevations while the floor edges were being chipped back. I confirmed with Karla this morning that we have access to the areas and have people on it. ONSM is taking care of anything that is our responsibility. Thanks

P.S. Toby arrives back in the country late tomorrow afternoon and will be in touch with you.

Best regards,
 Joe Anastasi

-----Original Message-----

From: Spano, Tim [mailto:timspano@Balfourbeattyus.com]
 Sent: Monday, April 10, 2017 7:52 AM
 To: cdharwell@gmail.com; Toby Holloway <tholloway@oldnorthstatemasonry.com>
 Cc: Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>;
 Ledford, Ryan <RLedford@Balfourbeattyus.com>
 Subject: East Elevation floors 2-5 mason clean-up

I have 5 premier guys on site prepping the East and will be cleaning the pictures below as a back-charge to ONS. We are trying to get stucco going. You better jump on this immediately to reduce any BC's.

Joe Anastasi

From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Sent: Monday, July 10, 2017 11:58 AM
To: Toby Holloway
Cc: Chip Venable; Stanton, David; Spano, Tim; Joe Anastasi; Janssen, Michael; Ledford, Ryan
Subject: FW: Window casing issue / block not plumb

Toby – here is further proof of the block walls out of plumb. As we're casing out windows on L3 we are seeing anywhere from ½" to 1" out of plumb. Since there is nothing we can do at this point from the CMU perspective, we will track these issues and forward to costs. We'll continue to update you as we move on, but the added time and cost will be forwarded to ONSM.

Consider this your notice, so take any measurements or surveys if you wish. It is evident the exterior walls far exceed your tolerances.

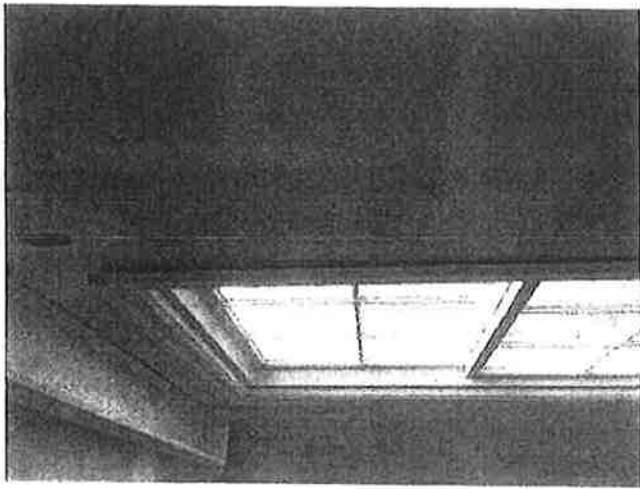
Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Janssen, Michael
Sent: Monday, July 10, 2017 11:53 AM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Cc: Spano, Tim <timspano@Balfourbeattyus.com>; Eldridge, Johnny <JEldridge@Balfourbeattyus.com>
Subject: Window casing issue / block not plumb

Going to put up trim on sides to see how we can fix.



Thanks,

Michael Janssen | General Superintendent

office: [678-921-9003](tel:678-921-9003)

mobile: [678-300-8388](tel:678-300-8388)

email: Mjanssen@Balfourbeattyus.com

Balfour Beatty Construction | [600 Galleria Parkway | Suite 1500, Atlanta, GA 30390](#)

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Sent from my iPad

**Joe Anastasi**

From: Joe Anastasi
Sent: Tuesday, May 23, 2017 4:51 PM
To: 'Spano, Tim'
Cc: Toby Holloway; Scott Griffin (sgriffin@griffinmasonry.com); Chip Venable
Subject: Site discussions on May 18th between Scott Griffin and Tim Spano regarding

Tim,

In an effort to avoid any future conflict I wanted to address a concern we have. Last week you and Scott Griffin had a discussion on site regarding the exterior elevations of Marion Square project. We are very concerned that the agreements reached during our March 23, 2017 onsite meeting are not being followed in regards to the evaluation of our exterior cmu walls. It was agreed that Toby Holloway would be the only individual from ONSM that would evaluate the exterior elevations with you. To date, with an exception of a very small area, Toby has not been notified of any issues by you. This arrangement was reached so we all would have a clear understanding of any issues with the concrete frame and the exterior cmu. Our walls were laid off controls from the inside of the building independent of the concrete frame, unless specifically instructed to be adjusted by BB. ONSM has verified our work off the controls provided. Supposedly there was a 3rd party survey of the controls and our walls, BB committed to forward this to ONSM in our March meeting. We still are awaiting this information.

If you have any concerns please contact Toby and he'll make himself available within a reasonable time frame. Please call if you have any questions with the above.

Joe Anastasi
Old North State Masonry, LLC
President
Cell (704) 400-6802
janastasi@onsmllc.com

Joe Anastasi

From: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
S: Friday, June 16, 2017 3:51 PM
To: Joe Anastasi
Cc: Spano, Tim; Stanton, David; Dooley, Alec; Pieniak, Shanti; Chip Venable; Toby Holloway
Subject: RE: Hotel at Marion Square - Correspondence - Claim

Joe – Is Old North State making a separate submission today with your supporting documentation?

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Joe Anastasi [<mailto:Janastasi@oldnorthstatemasonry.com>]
Sent: Friday, June 16, 2017 2:58 PM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
 Spano, Tim <timspano@Balfourbeattyus.com>; Stanton, David <DStanton@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>; Pieniak, Shanti <SPieniak@Balfourbeattyus.com>; Chip Venable <cvenable@oldnorthstatemasonry.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>
Subject: Hotel at Marion Square - Correspondence - Claim

Nick,

As previously submitted; please find our updated claim draft. As all costs are realized we will adjust this claim as required.

Please let me know of any questions.

Best regards,

Joe Anastasi

From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]
Sent: Monday, June 05, 2017 8:14 AM
Cc: Spano, Tim <timspano@Balfourbeattyus.com>; Stanton, David <DStanton@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>; Pieniak, Shanti <SPieniak@Balfourbeattyus.com>
Subject: Hotel at Marion Square - Correspondence - Potential Claim

To the extent that you have any claim for time and/or money related to any change, impact, delay, acceleration or any other event on the project through April 30, 2017, Balfour Beatty Construction is requesting that any such claim, together with all supporting documentation required by your subcontract, be submitted to us by June 16, 2017. Obviously, if you don't have any such claims, nothing need be provided; however, if nothing is provided we will presume that there are no such claims. Nothing in this request waives or relinquishes any rights or defenses we may have under the subcontract and we reserve all rights under the subcontract and at law. Should you have any comments or questions, please don't hesitate to contact me.

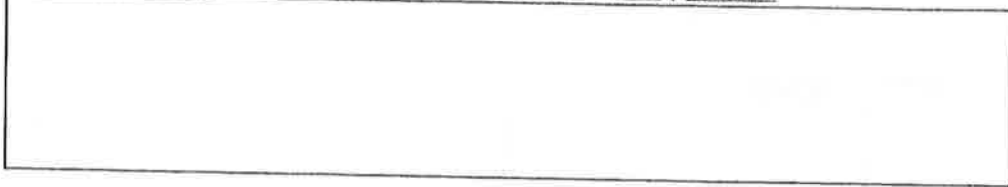
Thanks,

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

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Joe Anastasi

From: Joe Anastasi
Sent: Friday, June 16, 2017 2:58 PM
To: 'NStarcevic@Balfourbeattyus.com'
Cc: 'Spano, Tim'; 'Stanton, David'; 'Dooley, Alec'; 'Pieniak, Shanti'; Chip Venable; Toby Holloway
Subject: Hotel at Marion Square - Correspondence - Claim
Attachments: 1259 Claim Draft 6.15.17.pdf

Nick,

As previously submitted; please find our updated claim draft. As all costs are realized we will adjust this claim as required.

Please let me know of any questions.

Best regards,

Joe Anastasi

From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]
Sent: Monday, June 05, 2017 8:14 AM
Cc: Spano, Tim <tspano@Balfourbeattyus.com>; Stanton, David <DStanton@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>; Pieniak, Shanti <SPieniak@Balfourbeattyus.com>
Subject: Hotel at Marion Square - Correspondence - Potential Claim

All

To the extent that you have any claim for time and/or money related to any change, impact, delay, acceleration or any other event on the project through April 30, 2017, Balfour Beatty Construction is requesting that any such claim, together with all supporting documentation required by your subcontract, be submitted to us by June 16, 2017. Obviously, if you don't have any such claims, nothing need be provided; however, if nothing is provided we will presume that there are no such claims. Nothing in this request waives or relinquishes any rights or defenses we may have under the subcontract and we reserve all rights under the subcontract and at law. Should you have any comments or questions, please don't hesitate to contact me.

Thanks,

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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Claim Calculations- (Attachment 1)

JN 1259
Marion Square Hotel
Revised Draft Claim

6/14/2017

Area of impacts/ Change in Scope:

Coordination, sequencing and scheduling of other trades work
Work not presented in the manner and time that is indicated in our Contract agreement
Stop work of the vertical structure for design changes-caused by Owner
Acceleration of work areas, premium costs, multiple floors due to delay in shoring removal due to upper floor design changes
Stop of work due to scope issues and precedent requirement, and changes in hoisting methods
Work areas not given to ONSM complete
Out of sequence work directed. Multiple floors work concurrently
Work areas given to ONSM in variance to contract document
Multiple design changes without proper coordination of veneer

Summary:

ONSM started block work on the project on approximately 7/6/16 and as of today's date have approximately 2,000 block left to install or 38% of the blockwork in 49 weeks of work.
Based on how the work was turned over, we have significantly cost impacts. Currently the buck hoist areas is not available and the 3rd and 6th floor terrace walls are not available
Based on the stone work and the block ONSM will be substantial by the end of July 2017, but will have multiple remobilizations through Oct to complete the project.

The original masonry schedule versus the revised schedule of the 9.21.16 extends our masonry duration by at least 32 weeks.

Based only on the extended duration of 32weeks

ONSM anticipates a change in scope (longer duration) of approx. 32 weeks.

32

Therefore the added costs associated with this change in scope is as follows:

1 Additional Variable Costs: (Based on actual cost to date 6/14/17)

Cost cat.	cost to date		cost to date		weekly costs	Projected added costs	
	7/6/2016		6/14/2017				
1a							
1a-1	Fuel	\$ 760	\$ 11,899	\$	227.33	\$	7,274.45
1a-2	Freight	\$ -	\$ 875	\$	17.86	\$	571.43
1a-3	Construction Equip. costs	\$ -	\$ 16,912	\$	345.14	\$	11,044.57
1a-4	Auto/Truck expense	\$ -	\$ 12,840	\$	262.04	\$	8,385.31

49

1.a.5	Equip. Repair & Maint.	\$	207	\$	7,391	\$	146.61	\$	4,691.59
1.a.6	Equip. Rental	\$	3,976	\$	49,279	\$	924.55	\$	29,585.63
1.a.7	Scaffold Rental	\$	1,174	\$	2,974	\$	36.73	\$	1,175.51
1.a.8	Field Trailer	\$	-	\$	-	\$	-	\$	-
1.a.9	Legal fees	\$	-	\$	2,799	\$	57.12	\$	1,827.92
1.a.10	Small tools	\$	552	\$	64,085	\$	1,296.59	\$	41,490.94
1.a.11	Blades	\$	418	\$	4,153	\$	76.22	\$	2,439.18
1.a.12	Plank	\$	-	\$	10,211	\$	208.39	\$	6,668.41
1.a.13	Travel & Lodging	\$	2,794	\$	256,260	\$	5,173.39	\$	165,548.41
1.a.14	Safety	\$	206	\$	13,657	\$	274.51	\$	8,784.33
1.a.15	Misc. expenses	\$	54	\$	4,376	\$	88.20	\$	2,822.53

\$ 292,310.20**2 Additional Labor Costs**

2a.

Additional supervision (32 weeks X \$11,500.00/week)	\$	48,000.00
Additional VP of Operations 5 days/week (8wks * \$3,850/5 days per week) incl. burdens + benefits	\$	30,800.00
Total additional supervision costs	\$	78,800.00

2b.

Labor impacts/inefficiencies

Labor inefficiencies for the project	\$	386,045.00
Mobilizations	\$	10,000.00

3 Change order Dollars that should be Approved for work already completed = \$ 132,579.28**4 Total additional costs without Overhead = 1.a+1.b+ 2.d+3 = \$ 899,734.48****5 Overhead & Profit 15% \$ 115,073.28****6 Bond Costs 1% \$ 8,822.28****7 Outstanding Change Requests (Submitted separately) \$ -**

Total Cost of Claim	\$ 1,023,630.05
----------------------------	------------------------

Joe Anastasi

From: Chip Venable
Sent: Thursday, July 27, 2017 2:47 PM
To: Starcevic, Nicholas; Joe Anastasi; sgriffin@griffinmasonry.com
Cc: Toby Holloway; Spano, Tim; Ashe, Candice
Subject: RE: July Pay Request
Attachments: IMG_2341.jpg; IMG_2340.jpg; IMG_2339.jpg; Photo_Jan_23_17 03-34-28 PM.JPG; Photo_Jan_23_17 03-34-16 PM.JPG; Photo_Jan_23_17 03-33-43 PM.JPG; Photo_Jan_23_17 03-33-41 PM.JPG; Photo_Jan_23_17 03-31-13 PM.JPG; Photo_Jan_23_17 03-30-19 PM.JPG; 1259-Concrete Column-2.PNG; 1259-Concrete Slab.PNG; 1259-Concrete Column.PNG

Nick,

I was on-site yesterday for about 5 hours. The review I had is not of vast defects to the Arriscraft and precast, it is typical masonry installations. Patching of precast is normal and to date we have spent less than \$3,000 dollars for this. There are still areas that will require precast patching and none I have located for the Arriscraft. So 5% is an outrageous number for this item (\$27,300.00).

The fact that you have stated that ample opportunities and notices to our team as it relates to the exterior plumbness is a false statement. The last discussion your team had with Joe Anastasi and Toby Holloway on 3.23.2017 is that each area/elevation (if anything arose) **Toby** would meet with your team on-site to **evaluate the exterior** CMU walls, to see if they fall within the masonry tolerances set forth by ACI 530. To date this has **never happened**, your team has failed to notify us of any conditions. The biggest issue I see and have known is the actual concrete structure, not the masonry walls. The concrete slabs, columns and beams are all over the place.

As for you comment concerning the drywall installation is a direct reflect of the CMU not being plumb is another false statement. You need to look into whoever installed the wood blocking around the windows. As you can see in the **attached** photos you have areas that the **wood** blocking is sticking out 3/8 of an inch causing some of this problem and **another** issue you have is the electrical box **and** the romex wire ran to this box causing some of this issue. This is not the CMU wall.

Link you have below requires a username and password. How do we access? Once we can gain access to whatever you have on the link below, it will be reviewed. Then we can respond to this.

Best Regards,

Chip Venable
 Project Manager
 Old North State Masonry

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Wednesday, July 26, 2017 4:14 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ashe, Candice <CAshe@Balfourbeattyus.com>
Subject: RE: July Pay Request

Chip – I heard you were onsite today so hopefully you reviewed the concerns we've voiced. I hope you also looked at the vast number of precast and arriscraft defects and damage. Retaining 5% for repairs, replacements, punch is fair and reasonable.

Also, we have provided ample opportunities and notices to your team to exterior plumbness with us, but here is a link to pictures, surveys, clean up, floating, walls out of tolerance, etc. This is not all of our documentation and we'll continue to add to this link. Also, take a look at the L3 windows that your team reviewed and Toby gave the attached response. The drywall is applied with furring channel per spec so the windows are a telling example where the return goes from 0 - >3/4".

Premier Stucco - Exterior

<https://bbcus.egnyte.com/f/uuuBTP55Rw>

I'll review our mark ups with the owner tomorrow and carry that amount in the draft draw. If the requested revisions are not received this week, we will remove your draw from this month's request so we do not hold up owner funding.

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

www.balfourbeattyus.com | [Facebook](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)



n: Chip Venable [mailto:cvenable@oldnorthstatemasonry.com]

Sent: Tuesday, July 25, 2017 1:47 PM

To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>

Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ashe, Candice <CAsh@Balfourbeattyus.com>

Subject: RE: July Pay Request

Nick,

We are not going to revise our pay request until you provide proper documentation the CMU walls have been installed out of masonry tolerances set forth within the ASTM Standards, ACI 530 and job specifications.

Furthermore, the precast/arriscraft has been delivered to the site. If we are not getting paid the vendors will be forced to lien the job for lack of payment. This also goes for the change orders you owe us for work already completed, (ie. Added Sample Panels, added grout at precast base, cutting precast due to concrete, added work to close in your elevator shaft, added plinth on mock up, added hoist costs and added flashing per RJ Kenney's review)

Best Regards,

Chip Venable

Project Manager

Old North State Masonry

om: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]

Sent: Tuesday, July 25, 2017 7:41 AM

To: Chip Venable <cvenable@oldnorthstatemasonry.com>

Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ashe, Candice <CAsh@Balfourbeattyus.com>

Subject: FW: July Pay Request

Chip,

See attached comments. Please remove all of the CMU due to ongoing concerns of walls out of plumb.

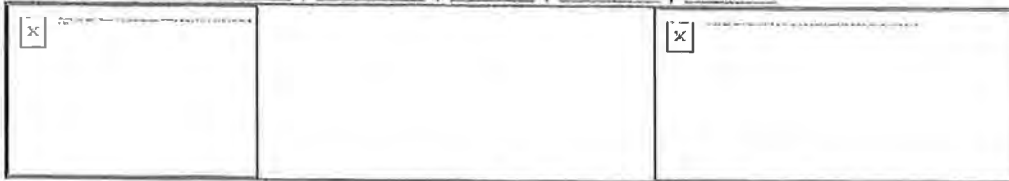
Also, adjust Arriscraft and Precast material to 95% until it is all installed and punched. There is still concern that pieces will need to be replaced.

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

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From: Spano, Tim

Sent: Tuesday, July 25, 2017 7:32 AM

To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>

Subject: RE: July Pay Request

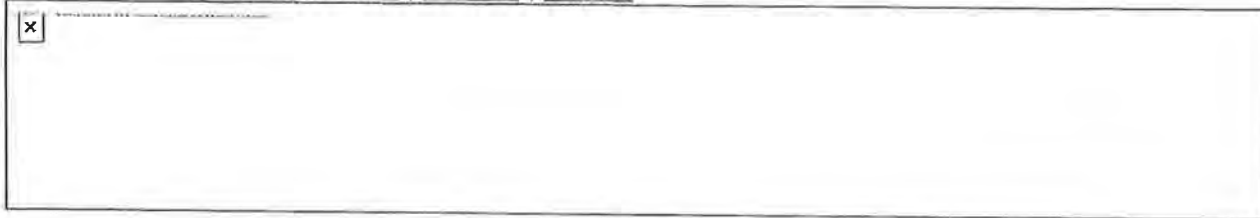
Tim Spano | Sr. Project Manager Carolina's

office: 843.974.4590 | mobile: 813.917.1656 | email: timspano@balfourbeattyus.com

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306 Meeting St., Suite 300, Charleston, SC 29401

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From: Starcevic, Nicholas

Sent: Monday, July 24, 2017 11:21 PM

To: Spano, Tim <timspano@Balfourbeattyus.com>

Subject: FW: July Pay Request

Thanks,

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

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From: Chip Venable [<mailto:cvenable@oldnorthstatemasonry.com>]

Sent: Friday, July 21, 2017 8:50 AM

To: Ashe, Candice <CAshe@Balfourbeattyus.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>

Cc: Cara Chambers <cchambers@oldnorthstatemasonry.com>

Subject: RE: July Pay Request

Candice,

See attached.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Ashe, Candice [<mailto:CAshe@Balfourbeattyus.com>]

Sent: Thursday, July 20, 2017 10:57 AM

To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>

Cc: Cara Chambers <cchambers@oldnorthstatemasonry.com>

Subject: RE: July Pay Request

Chip,

Based on the revised June pay app, I show the previous amount should be \$2,235,350.40.

Thank you,

Candice Ashe | Project Accountant
office: 704-319-4016 | email: CAshe@Balfourbeattyus.com
Balfour Beatty Construction | 1930 Camden Road, Suite 280, , Charlotte, NC 28203

www.balfourbeattyus.com | [Facebook](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)

Joe Anastasi

From: Chip Venable
Sent: Thursday, July 27, 2017 4:38 PM
To: Starcevic, Nicholas; Joe Anastasi; sgriffin@griffinmasonry.com
Cc: Toby Holloway; Spano, Tim
Subject: RE: July Pay Request
Attachments: BBC Link.PNG

Nick,

I will work on a response to this outlandish email. Ridiculous is about the best word I can come up with. From the meeting in March till now, not one person from your team has tried to get with ONSM to review any walls currently having stucco on them. It is funny, the way you guys like to fire off emails, not one of us has received an email stating, (Tried to get with Toby, Tried to get with Joe, Tried to get with Scott, Tried to get with Chip) for review of walls prior to receiving stucco. So any charges associated with stucco build up is on you. Not ONSM.

So yes, we would love the opportunity to review the North Elevation with you and your team, if you find there is a problem with the masonry. I reviewed this yesterday, and the only thing I noticed is the slab and beams sticking out to cause the entire Elevation to require a buildup of Stucco. At least this is a step in the right direction. You should have been doing this all along, as stated and agreed by your team during the meeting in March 2017.

However, in the meantime, this link is not accessible. What username have you set up for us to access. See attached. I have tried logging in with my email address "not found".

Best Regards,

Chip Venable
 Project Manager
 Old North State Masonry

From: Starcevic, Nicholas [mailto:NStarcevic@Balfourbeattyus.com]
Sent: Thursday, July 27, 2017 4:14 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; sgriffin@griffinmasonry.com
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ashe, Candice <CAshe@Balfourbeattyus.com>
Subject: RE: July Pay Request

Chip,

I respectfully disagree with most of your assessment below. Carla, your competent person, was fully aware of what was happening onsite and according to our team, the phone calls and emails to ONSM management went unreturned. Your stance in March was no different than it is now so we proceeded to fix the defects.

Regardless, short of demoing CMU walls that were already behind schedule, the highbuild on the stucco walls was necessary to meet the specifications (the pictures on the link prove that). The scaffolding is going up now on the North elevation and we believe high build will be required. We have an opportunity to review these conditions together so consider this your notification that we believe the CMU walls are out of tolerance on the north side so Joe and Toby

should be onsite next week while we are preparing to prep the north side. Our guys pull string lines with Premier and measure the walls to ensure we're meeting the specifications. We invite ONSM to help and review during this process.

And if you've spent ~\$3,000 on precast, then \$27,000 balance to finish is probably a good number. Every piece of precast cap on L3, L6, and the roof will need to be patched. The areas you already patched will require at least 1 more pass so it is not beyond belief that you're only 10% complete since none of it has been accepted.

Highbuild / CMU pictures

<https://bbcus.egnyte.com/f/ZvzxiBPOux>

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

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From: Chip Venable [<mailto:cvenable@oldnorthstatemasonry.com>]

Sent: Thursday, July 27, 2017 2:47 PM

To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; sgriffin@griffinmasonry.com

☛ Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspero@Balfourbeattyus.com>; Ashe, Candice <CAsh@Balfourbeattyus.com>

Subject: RE: July Pay Request

Nick,

I was on-site yesterday for about 5 hours. The review I had is not of vast defects to the Arriscraft and precast, it is typical masonry installations. Patching of precast is normal and to date we have spent less than \$3,000 dollars for this. There are still areas that will require precast patching and none I have located for the Arriscraft. So 5% is an outrageous number for this item (\$27,300.00).

The fact that you have stated that ample opportunities and notices to our team as it relates to the exterior plumbness is a false statement. The last discussion your team had with Joe Anastasi and Toby Holloway on 3.23.2017 is that each area/elevation (if anything arose) Toby would meet with your team on-site to evaluate the exterior CMU walls, to see if they fall within the masonry tolerances set forth by ACI 530. To date this has never happened, your team has failed to notify us of any conditions. The biggest issue I see and have known is the actual concrete structure, not the masonry walls. The concrete slabs, columns and beams are all over the place.

As for your comment concerning the drywall installation is a direct reflect of the CMU not being plumb is another false statement. You need to look into whoever installed the wood blocking around the windows. As you can see in the attached photos you have areas that the wood blocking is sticking out 3/8 of an inch causing some of this problem and another issue you have is the electrical box and the romex wire ran to this box causing some of this issue. This is not the CMU wall.

Link you have below requires a username and password. How do we access? Once we can gain access to whatever you have on the link below, it will be reviewed. Then we can respond to this.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]
Sent: Wednesday, July 26, 2017 4:14 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ashe, Candice <CAshe@Balfourbeattyus.com>
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Premier Stucco - Exterior
<https://bbcus.egnyte.com/f/uunBTP55Rw>

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Nick Starcevic | Project Manager
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From: Chip Venable [<mailto:cvenable@oldnorthstatemasonry.com>]
Sent: Tuesday, July 25, 2017 1:47 PM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ashe, Candice <CAshe@Balfourbeattyus.com>
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Best Regards,

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Project Manager
Old North State Masonry

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Sent: Tuesday, July 25, 2017 7:41 AM

To: Chip Venable <cvenable@oldnorthstatemasonry.com>

Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <tinspano@Balfourbeattyus.com>; Ashe, Candice <CAsh@Balfourbeattyus.com>

Subject: FW: July Pay Request

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See attached comments. Please remove all of the CMU due to ongoing concerns of walls out of plumb.

Also, adjust Arrisicraft and Precast material to 95% until it is all installed and punched. There is still concern that pieces will need to be replaced.

Nick Starcevic | Project Manager

phone: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

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From: Spano, Tim

Sent: Tuesday, July 25, 2017 7:32 AM

To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>

Subject: RE: July Pay Request

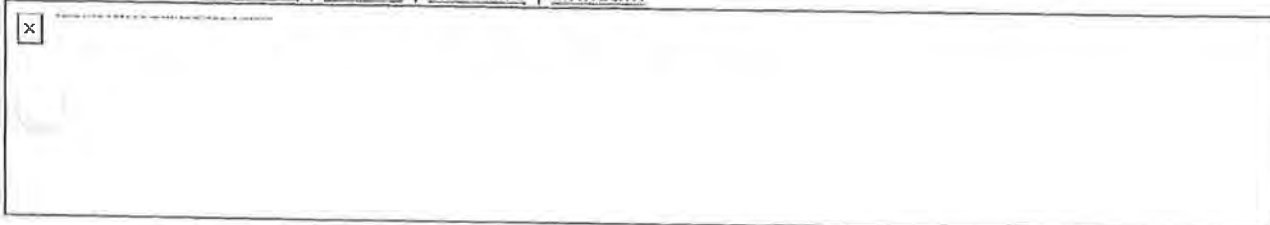
Tim Spano | Sr. Project Manager Carolina's

office: 843.974.4590 | mobile: 813.917.1656 | email: tinspano@balfourbeattyus.com

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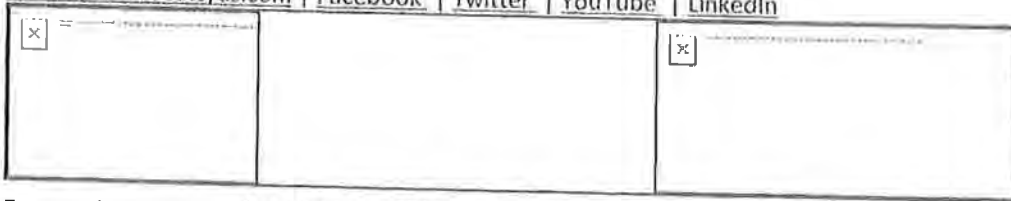


From: Starcevic, Nicholas
Sent: Monday, July 24, 2017 11:21 PM
To: Spano, Tim <tinspano@Balfourbeattyus.com>
Subject: FW: July Pay Request

Thanks,

Nick Starcevic | Project Manager
 mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
 Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Chip Venable [<mailto:cvenable@oldnorthstatemasonry.com>]
Sent: Friday, July 21, 2017 8:50 AM
To: Ashe, Candice <CAshe@Balfourbeattyus.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Cc: Cara Chambers <cchambers@oldnorthstatemasonry.com>
Subject: RE: July Pay Request

Candice,

See attached.

Best Regards,

Chip Venable
 Project Manager
 Old North State Masonry

From: Ashe, Candice [<mailto:CAshe@Balfourbeattyus.com>]
Sent: Thursday, July 20, 2017 10:57 AM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Cc: Cara Chambers <cchambers@oldnorthstatemasonry.com>
Subject: RE: July Pay Request

Chip,

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Thank you,

Candice Ashe | Project Accountant
 office: 704-319-4016 | email: CAshe@Balfourbeattyus.com

R - 5221

Joe Anastasi

From: Spano, Tim <timspano@Balfourbeattyus.com>
Sent: Monday, July 31, 2017 5:58 PM
To: Chip Venable
Cc: Starcevic, Nicholas; Joe Anastasi; sgriffin@griffinmasonry.com; Stanton, David; Toby Holloway; Carla Harwell; Ledford, Ryan
Subject: RE: July Pay Request

Chip The Cap beam was cleared a month ago except where the buck hoist pad was and was repaired and inspected. Since rains have washed some mud in it, ONS will need to clean the dirt off. ONS has stacked scaffold boards etc. along that wall which you can see in the picture. There is one small section to be cleaned where the BH was and the Inspector will look at that area when he inspects the dowel waterproofing after you install the dowels. There is a large area to the West of the Buckhoist that has had base installed and waterproofing at the window bucks for some time where window surrounds can be installed and then L2 band to allow more Stucco scaffolding to be installed. All permanent hose bibs around the building are operational and the temp water can have the valve shut at any time. ONS did nothing on the North elevation today, not even L2 flashing.

It appears that ONS may be waiting for BBC's snorkel lift that was brought in for caulking CJ's and for PT cable repairs. This lift was called off today so ONS needs to make other arrangements for reaching the North side work if that is the case. ONS can use the lift while it's there but has already missed opportunities to use it last week. ONS is delaying the building waterproofing by ignoring the North elevation. I have already explained the interior water intrusion coming through the cast stone end joints on the 8th and 5th floor bands but North bands are still not caulked.

Tim Spano | Sr. Project Manager **Carolina's**
 office: 843.974.4590 | mobile: 813.917.1656 | email: timspano@balfourbeattyus.com
 Balfour Beatty Construction | www.balfourbeattyus.com
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 Construction

Build to Last
 Lean. Expert. Trusted. Safe.

From: Chip Venable [mailto:cvenable@oldnorthstatemasonry.com]
Sent: Monday, July 31, 2017 2:33 PM
To: Spano, Tim <timspano@Balfourbeattyus.com>
Cc: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; sgriffin@griffinmasonry.com; Stanton, David <DStanton@Balfourbeattyus.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Carla Harwell <charwell1260@icloud.com>
Subject: RE: July Pay Request

Tim,

As you can see in the attached pictures the foundation is still not cleaned of as of today. We cannot start until the foundation has been cleaned off. There is also a water clean out station in this area where the painter, drywall and others are using and the foundation is covered with muck. I could be wrong but the air barrier is not complete to the foundation. The pictures showing the insulation not removed does not have the air barrier on it. I understand the waterproofing needs to be completed in conjunction with the pressure dowels. It does not appear as though any

waterproofing has been applied to the foundation, can't see for all the crap on it. If there has been waterproofing applied you will need to check its integrity at this point with all the material, mud, muck, construction debris, etc. that has been placed on it.

Please let us know when the foundation will be cleaned off and the waterproofing that has been installed is checked for its integrity.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Spano, Tim [<mailto:timspano@Balfourbeattyus.com>]

Sent: Saturday, July 29, 2017 11:11 AM

To: Chip Venable <cvenable@oldnorthstatemasonry.com>

Cc: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; sggriffin@griffinmasonry.com; Stanton, David <DStanton@Balfourbeattyus.com>; Toby Holloway <tholloway@oldnorthstatemasonry.com>; Carla Harwell <charwell1260@icloud.com>

Subject: Re: July Pay Request

Chip, see comments below in Bold. I'm not sure where you came up with your list below but ONS is holding up scaffolding on North. ONS needs the main manpower on North elevations installing Base pins, Base stone, flashing on L2 angle, Surrounds and L2 Bands from West to East. If not started Monday morning, it will cause a delay to skin completion. I was told L2 flashing and band would start since Wednesday.

Tim Spano | Sr. Project Manager Carolina's
office: 843.974.4590 | mobile: 813.917.1656 | email:timspano@balfourbeattyus.com
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On Jul 28, 2017, at 11:41 AM, Chip Venable <cvenable@oldnorthstatemasonry.com> wrote:

Nick,

The North Elevation will not be ready for stucco scaffold for a couple of weeks, minimum.

Items to be completed prior to stucco scaffold set:

1. BBC to clean off foundation- **completed three weeks ago**
2. BBC to remove overhead protection- **takes 10 min but not until stone gets close, last section to put stone**
3. BBC to get waterproofing complete at foundation - **done three weeks against except for dowels that ONS has to install**
4. BBC to get air-barrier installed from 1st to 2nd - **the entire elevation completed last Tuesday but large section done for a while.**
5. ONSM to set precast base/door surrounds – waiting on BBC - **waiting on ONS to drill pins to WP pins but Cap has been completed.**

6. ONSM to install Arriscraft – waiting on BBC. It's on ONS. SC has WP, entry has loose lintels on site, North needs cast stone set, East/SE to be cleaned, caulked, patched & punched.
7. ONSM to install 2nd floor precast cornice – waiting on BBC. Waiting on ONS to flash and set.
Was to start 7/24/17 per pull planning.

CJ's need correcting, mortar needs cleaning, voids need filling, grout over spill needs cleaning on CMU, Block in basement is delaying framing. Block on ramp needs block completed.

Once all these items are complete and the stucco scaffold is erected we will review the North Elevation.

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]
Sent: Thursday, July 27, 2017 5:26 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; sgriffin@griffinmasonry.com
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>
Subject: RE: July Pay Request

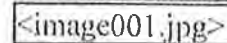
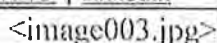
I'll get some help on this link and resend tomorrow. I will probably never understand how masonry walls being out of plumb is BBC's fault, but that appears to be your stance so we will have this same conversation again when the back charge is totaled.

And this is once again notification to ONSM that the north walls are out of plumb. We will not wait to start the high build since it is affecting dry in. If you want the opportunity to review the walls then you need to be onsite while the scaffold is being erected and we are pulling string lines. Fixing ONSM's issues continues to delay the exterior envelope.

Thanks,

Nick Starcevic | Project Manager
mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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Project Manager
Old North State Masonry

From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]
Sent: Thursday, July 27, 2017 4:14 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; sgiffin@griffinmasonry.com
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <tinspano@Balfourbeattyus.com>; Ashe, Candice <CAshe@Balfourbeattyus.com>
Subject: RE: July Pay Request

Chip,

I respectfully disagree with most of your assessment below. Carla, your competent person, was fully aware of what was happening onsite and according to our team, the phone calls and emails to ONSM management went unreturned. Your stance in March was no different than it is now so we proceeded to fix the defects.

Regardless, short of demoing CMU walls that were already behind schedule, the highbuild on the stucco walls was necessary to meet the specifications (the pictures on the link prove that). The scaffolding is going up now on the North elevation and we believe high build will be required. We have an opportunity to review these conditions together so consider this your notification that we believe the CMU walls are out of tolerance on the north side so Joe and Toby should be onsite next week while we are preparing to prep the north side. Our guys pull string lines with Premier and measure the walls to ensure we're meeting the specifications. We invite ONSM to help and review during this process.

And if you've spent ~\$3,000 on precast, then \$27,000 balance to finish is probably a good number. Every piece of parapet cap on L3, L6, and the roof will need to be patched. The areas you already patched will require at least 1 more pass so it is not beyond belief that you're only 10% complete since none of it has been accepted.

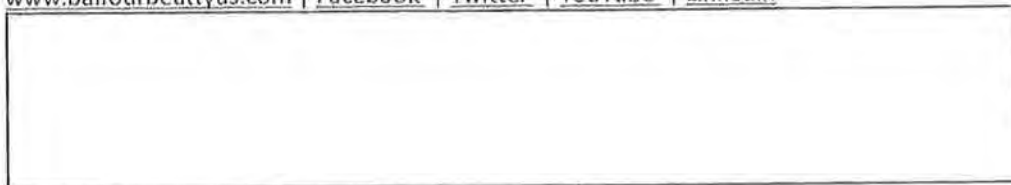
Highbuild / CMU pictures
<https://bbcus.egnyte.com/f/ZvzxiBP0ux>

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Chip Venable [<mailto:cvenable@oldnorthstatemasonry.com>]

Sent: Thursday, July 27, 2017 2:47 PM

To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>; sgriffin@griffinmasonry.com

Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspano@Balfourbeattyus.com>; Ashe, Candice <CAshe@Balfourbeattyus.com>

Subject: RE: July Pay Request

Nick,

I was on-site yesterday for about 5 hours. The review I had is not of vast defects to the Arriscraft and precast, it is typical masonry installations. Patching of precast is normal and to date we have spent less than \$3,000 dollars for this. There are still areas that will require precast patching and none I have located for the Arriscraft. So 5% is an outrageous number for this item (\$27,300.00).

The fact that you have stated that ample opportunities and notices to our team as it relates to the exterior plumbness is a false statement. The last discussion your team had with Joe Anastasi and Toby Holloway on 3.23.2017 is that each area/elevation (if anything arose) Toby would meet with your team on-site to evaluate the exterior CMU walls, to see if they fall within the masonry tolerances set forth by ACI 530. To date this has never happened, your team has failed to notify us of any conditions. The biggest issue I see and have known is the actual concrete structure, not the masonry walls. The concrete slabs, columns and beams are all over the place.

As for you comment concerning the drywall installation is a direct reflect of the CMU not being plumb is another false statement. You need to look into whoever installed the wood blocking around the windows. As you can see in the attached photos you have areas that the wood blocking is sticking out 3/8 of an inch causing some of this problem and another issue you have is the electrical box and the romex wire ran to this box causing some of this issue. This is not the CMU wall.

Link you have below requires a username and password. How do we access? Once we can gain access to whatever you have on the link below, it will be reviewed. Then we can respond to this.

Best Regards,

Chip Venable
 Project Manager
 Old North State Masonry

From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]
Sent: Wednesday, July 26, 2017 4:14 PM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspero@Balfourbeattyus.com>; Ashe, Candice <CAshe@Balfourbeattyus.com>
Subject: RE: July Pay Request

Chip – I heard you were onsite today so hopefully you reviewed the concerns we've voiced. I hope you also looked at the vast number of precast and arriscraft defects and damage. Retaining 5% for repairs, replacements, punch is fair and reasonable.

Also, we have provided ample opportunities and notices to your team to exterior plumbness with us, but here is a link to pictures, surveys, clean up, floating, walls out of tolerance, etc. This is not all of our documentation and we'll continue to add to this link. Also, take a look at the L3 windows that your team reviewed and Toby gave the attached response. The drywall is applied with furring channel per spec so the windows are a telling example where the return goes from 0 - >3/4".

Premier Stucco - Exterior

<https://bbcus.egnyte.com/fl/uunBTP55Rw>

I'll review our mark ups with the owner tomorrow and carry that amount in the draft draw. If the requested revisions are not received this week, we will remove your draw from this month's request so we do not hold up owner funding.

Nick Starcevic | Project Manager

mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com

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From: Chip Venable [<mailto:cvenable@oldnorthstatemasonry.com>]
Sent: Tuesday, July 25, 2017 1:47 PM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Joe Anastasi <Janastasi@oldnorthstatemasonry.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspero@Balfourbeattyus.com>; Ashe, Candice <CAshe@Balfourbeattyus.com>
Subject: RE: July Pay Request

Nick,

We are not going to revise our pay request until you provide proper documentation the CMU walls have been installed out of masonry tolerances set forth within the ASTM Standards, ACI 530 and job specifications.

Furthermore, the precast/arriscraft has been delivered to the site. If we are not getting paid the vendors will be forced to lien the job for lack of payment. This also goes for the change orders you owe

us for work already completed, (ie. Added Sample Panels, added grout at precast base, cutting precast due to concrete, added work to close in your elevator shaft, added plinth on mock up, added hoist costs and added flashing per RJ Kenney's review)

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Starcevic, Nicholas [<mailto:NStarcevic@Balfourbeattyus.com>]
Sent: Tuesday, July 25, 2017 7:41 AM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>
Cc: Toby Holloway <tholloway@oldnorthstatemasonry.com>; Spano, Tim <timspero@Balfourbeattyus.com>; Ashe, Candice <CAsh@Balfourbeattyus.com>
Subject: FW: July Pay Request

Chip,

See attached comments. Please remove all of the CMU due to ongoing concerns of walls out of plumb.

Also, adjust Arrisicraft and Precast material to 95% until it is all installed and punched. There is still concern that pieces will need to be replaced.

Nick Starcevic | Project Manager
mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Spano, Tim
Sent: Tuesday, July 25, 2017 7:32 AM
To: Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>
Subject: RE: July Pay Request

Tim Spano | Sr. Project Manager **Carolina's**
office: 843.974.4590 | mobile: 813.917.1656 | email: timspero@balfourbeattyus.com
Balfour Beatty Construction | www.balfourbeattyus.com
306 Meeting St., Suite 300, Charleston, SC 29401
Connect with us: [Facebook](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)



From: Starcevic, Nicholas
Sent: Monday, July 24, 2017 11:21 PM
To: Spano, Tim <tinspano@Balfourbeattyus.com>
Subject: FW: July Pay Request

Thanks,

Nick Starcevic | Project Manager
mobile: 704-361-3265 | email: NStarcevic@Balfourbeattyus.com
Balfour Beatty Construction | 306 Meeting St. Suite 300, Charleston, SC 29401

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From: Chip Venable [<mailto:cvenable@oldnorthstatemasonry.com>]
Sent: Friday, July 21, 2017 8:50 AM
To: Ashe, Candice <CAshe@Balfourbeattyus.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Cc: Cara Chambers <cchambers@oldnorthstatemasonry.com>
Subject: RE: July Pay Request

Candice,

See attached,

Best Regards,

Chip Venable
Project Manager
Old North State Masonry

From: Ashe, Candice [<mailto:CAshe@Balfourbeattyus.com>]
Sent: Thursday, July 20, 2017 10:57 AM
To: Chip Venable <cvenable@oldnorthstatemasonry.com>; Starcevic, Nicholas <NStarcevic@Balfourbeattyus.com>; Dooley, Alec <adooley@Balfourbeattyus.com>
Cc: Cara Chambers <cchambers@oldnorthstatemasonry.com>
Subject: RE: July Pay Request

Chip,

Based on the revised June pay app, I show the previous amount should be \$2,235,350.40.

Thank you,

Candice Ashe | Project Accountant
office: 704-319-4016 | email: CAshe@Balfourbeattyus.com
Balfour Beatty Construction | 1930 Camden Road, Suite 280, , Charlotte, NC 28203

www.balfourbeattyus.com | [Facebook](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)

[illegible]

DATE	DESCRIPTION OF ONLY	Level	Dimensional	Information	Layout	Access to work area	3rd Party Inspection	Area left work safe	Coordination with Precast	Section	Wood	Forming	Angle	scaffolding	Water	Holings	Indicating	Others
2/7/2017	Used the crane to set stone on southwell 3 s pieces. Was told by Flynn that there was not time for us to get holes before (crane down) before on Friday	1															1	
2/7/2017	2nd hour was down a hour today		1															
2/7/2017	3rd hour was down a hour today																	
2/7/2017	4th hour was down a hour today																	
2/7/2017	5th hour was down a hour today																	
2/7/2017	6th hour was down a hour today																	
2/7/2017	7th hour was down a hour today																	
2/7/2017	8th hour was down a hour today																	
2/7/2017	9th hour was down a hour today																	
2/7/2017	10th hour was down a hour today																	
2/7/2017	11th hour was down a hour today																	
2/7/2017	12th hour was down a hour today																	
2/7/2017	13th hour was down a hour today																	
2/7/2017	14th hour was down a hour today																	
2/7/2017	15th hour was down a hour today																	
2/7/2017	16th hour was down a hour today																	
2/7/2017	17th hour was down a hour today																	
2/7/2017	18th hour was down a hour today																	
2/7/2017	19th hour was down a hour today																	
2/7/2017	20th hour was down a hour today																	
2/7/2017	21st hour was down a hour today																	
2/7/2017	22nd hour was down a hour today																	
2/7/2017	23rd hour was down a hour today																	
2/7/2017	24th hour was down a hour today																	
2/7/2017	25th hour was down a hour today																	
2/7/2017	26th hour was down a hour today																	
2/7/2017	27th hour was down a hour today																	
2/7/2017	28th hour was down a hour today																	
2/7/2017	29th hour was down a hour today																	
2/7/2017	30th hour was down a hour today																	
2/7/2017	31st hour was down a hour today																	
2/7/2017	32nd hour was down a hour today																	
2/7/2017	33rd hour was down a hour today																	
2/7/2017	34th hour was down a hour today																	
2/7/2017	35th hour was down a hour today																	
2/7/2017	36th hour was down a hour today																	
2/7/2017	37th hour was down a hour today																	
2/7/2017	38th hour was down a hour today																	
2/7/2017	39th hour was down a hour today																	
2/7/2017	40th hour was down a hour today																	
2/7/2017	41st hour was down a hour today																	
2/7/2017	42nd hour was down a hour today																	
2/7/2017	43rd hour was down a hour today																	
2/7/2017	44th hour was down a hour today																	
2/7/2017	45th hour was down a hour today																	
2/7/2017	46th hour was down a hour today																	
2/7/2017	47th hour was down a hour today																	
2/7/2017	48th hour was down a hour today																	
2/7/2017	49th hour was down a hour today																	
2/7/2017	50th hour was down a hour today																	
2/7/2017	51st hour was down a hour today																	
2/7/2017	52nd hour was down a hour today																	
2/7/2017	53rd hour was down a hour today																	
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2/7/2017	62nd hour was down a hour today																	
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2/7/2017	64th hour was down a hour today																	
2/7/2017	65th hour was down a hour today																	
2/7/2017	66th hour was down a hour today																	
2/7/2017	67th hour was down a hour today																	
2/7/2017	68th hour was down a hour today																	
2/7/2017	69th hour was down a hour today																	
2/7/2017	70th hour was down a hour today																	
2/7/2017	71st hour was down a hour today																	
2/7/2017	72nd hour was down a hour today																	
2/7/2017	73rd hour was down a hour today																	
2/7/2017	74th hour was down a hour today																	
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2/7/2017	81st hour was down a hour today																	
2/7/2017	82nd hour was down a hour today																	
2/7/2017	83rd hour was down a hour today																	
2/7/2017	84th hour was down a hour today																	
2/7/2017	85th hour was down a hour today																	
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2/7/2017	87th hour was down a hour today																	
2/7/2017	88th hour was down a hour today																	
2/7/2017	89th hour was down a hour today																	
2/7/2017	90th hour was down a hour today																	
2/7/2017	91st hour was down a hour today																	
2/7/2017	92nd hour was down a hour today																	
2/7/2017	93rd hour was down a hour today																	
2/7/2017	94th hour was down a hour today																	
2/7/2017	95th hour was down a hour today																	
2/7/2017	96th hour was down a hour today																	
2/7/2017	97th hour was down a hour today																	
2/7/2017	98th hour was down a hour today																	
2/7/2017	99th hour was down a hour today																	
2/7/2017	100th hour was down a hour today																	

R - 5237

DATE	DESCRIPTION OF DAILY	Level	Dimensional Issue	Information /Ref	Layout Issue	Access to work area	3rd Party Involvement	Area of work not reach	Cord-Action Other Project	Weather	Concrete	Rubber Issue	Sheet Issue	Coordination with Project	Scratch Coat	Wood Boards	Finishing	Angie	Scaffolding	Water proofing	Hoisting on others	miscellaneous	ONSMA
5/2/2017	was told that ONSMA had to pull off of sidewalk after today for stucco due to start stucco that we could return to this elevation on Monday. Scaffolding on north courtyard is on going ONSMA needs this to complete the 9th floor band. At roof 1 siding is still not completed for but scope of work in this area. Buck head is down roof.													1						1		1	
5/3/2017	scaffolding in courtyard north was completed today and waterproofing is being installed ONSMA will complete 5th floor band on Monday ONSMA needs scaffolding on the stair walk west courtyard boards were placed at roof 21 base stone for waterproofing to be done. We were told that this is not possible.	4.5												1						1		1	
5/4/2017	ONSMA was told today by Jim that because the concrete pouring area would not be finished on Monday for ONSMA to get back on project.	4.5												1									
5/9/2017	due to the rain the concrete pouring was not able to start on 5th floor 2nd floor ONSMA continues on sidewalk at the elevation.									1													
5/23/2017	rain started at 1:30pm with light rain. Scaffolding then started rain. We were told that this is not possible.									1													
5/23/2017	work started at 8:30am with rain. We were told that this is not possible. We need water proofers up there to finish all waterproofing behind band. Last side had to cut angle iron for air craft. Heavy storms arrived at 2:30pm today had to send all ONSMA employees home due to high winds and lightning.	5									1								1		1		
5/24/2017	ONSMA could not work on 5th floor band due to no waterproofing at the angle iron. We will start this area in the morning. Told today by Jim with BGC. That the terrace crane would be gone after today. This is going to be a big slow down on the 5th floor band. Waterproofing has been going on now for a day a half. We will not complete this band today we need two more days.	5												1					1		1		
5/26/2017	at north 6th floor band still needs air barrier. Applied at angle, brick edge still needed flashing. Had to get BGC to clean this area. Concrete on 5th floor band to move at least on 5th floor 2nd floor. Persons with boards. Terrace crane was sent off today on the 6th floor.	5.5								1										1		1	
5/30/2017	up on the pool deck ONSMA was ready to start after other trades finish material and damage where we will need to set and ridge block.	9								1				1									
5/31/2017	need waterproofing at base and waterproofing at wood blocking around windows and doors on the north side for ONSMA to start base pieces. At the 5th floor band ONSMA needs scaffolding around steel area west to complete that band. We have one piece that can be set where scaffolding ends. We will install this piece when scaffolding is up at us to complete our work. Material and damage on 5th floor pool deck needs to be moved for ONSMA to build plates and cap with stone flashing at roof is still not completed for ONSMA to complete our work there.	19								1				1						1		1	
6/2/2017	need ground elevation north waterproofed so ONSMA can start base work. Window, and door surrounds. Our air's. It was down due to electrical issues. This is the 2nd day. April 17th was fixed this afternoon.	12												1						1		1	
6/5/2017	Flashing on level 5 at the roof is still not installed level 3 at pier other trades have damage and material staged in the way for ONSMA to start work here. Window blocking needs to be waterproofed at the north elevation where ONSMA is installing base stone. We have seen working on this area for two days now and it still has not been completed. Aircraft has still not been delivered.	5.3								1				1							1		
6/6/2017	rain started at 2pm today had to send everyone home scaffolding 3 at level 5 at stone band, a 2' rip had to be bid to course out with which block at 4th 6 courses on top of that, mortar that fed on the side of block fell down in the 2' rip on top of stone 52ME mark called the pour because of this. Had to take block down and relay it.										1												
6/7/2017	rain started at 5pm had to send everyone home.										1												
6/8/2017	Everyone went home due to rainfall this morning.										1												
6/9/2017	Waterproofing is not applied at window blocking mortise for ONSMA to set window surrounds. Flaming is still not completed at roof for ONSMA to complete stone band, at level 3 again this area needs to be cleared off for ONSMA to start the pour of bedfell piers, others ready to start piers and concrete on the way.	3								1				1							1		

DATE	DESCRIPTION OF DAILY	Level	Dimensional	Issue	Information	Layout	Access to work areas	3rd Party Inspection	Area of work not needed	Coordination other parties	Weather	Concrete	Rebar Issue	Stone Issue	Coordination with Precast	Sheeting	Wood Decking	Framing	Angle	scotfolding	Water proofing	Hoisting	miscellaneous by others	ONSMA
6/12/2017	North w ndows sill not waterproofing, roof bar e stone can not be set still due to flashing. Level 3 courtyard over- craces have material and damage in the way for ONSMA to start CMU. Other trades have northside blocked off for their deliveries	3					1		1	1					1			1			1			
6/13/2017	Level 3 need flashing completed at pool deck and at roof for ONSMA to complete our work at that level, at the third floor ONSMA needs this work cleaned off so we can build our piers and set stone. In the main entry ONSMA needs angle installed at T readers so we can set airbrack and cast stone sand. ONSMA needs wood blocking water proofed on the northside so we can set windows and door surrounds. ONSMA Needs the stone on the northside to set 6th floor band	3, 2, 6					1		1	1					1		1	1	1	1		1		
6/14/2017	ONSMA needs flashing at the pool deck, and at the roof for us to finish our scope of work. ONSMA needs level 3 at above piers cleaned and material from other trades moved so we can start our scope of work here as well. ONSMA needs air brack and door surrounds waterproofing completed so we can complete our work in the car compares the 6th floor moved to the northside of 25th so we can compare the 6th floor band pieces here. Tim with SCL did not let ONSMA to start airbrack on top of base piece #22 and D10 because of the 45 corners. After a discussion with him and with Tony 3 day work order was issued. Because of no areas for us to work, J12 the crew was sent home.	3, 2, 6, 1								1					1			1			1		1	
6/15/2017	North at windows waterproofing above the windows in not rolled up high enough for our stone surrounds to be installed									1											1			
6/16/2017	waterproofing on the north is still not completed, roll on 3 roll up high enough for our stone surround, flashing needs to be finished at roof for ONSMA to complete our scope of work, crane still has not been moved to the east for ONSMA to complete 6th floor band, water is standing at footer for base stone north center	3, 1								1								1			1		1	
6/19/2017	level 9 at roof flashing is still not installed for ONSMA to come site stone band. ONSMA needs scaffolding completed in the atrium for us to complete the 5th, 6th, 5th, and 5th floor bands west. ONSMA needs wood blocking around 3th door south center then water proofing for up to come set stone door surround and airbrack. ONSMA needs angle at readers in the main entry for ONSMA to complete our work there. ONSMA needs waterproofing completed at roof for door and window surrounds. ONSMA needs water proofing at 2nd floor outer north outside.	3, 2, 6, 5, 1, 2								1					1		1	1	1	1	1			
6/20/2017	After the 6th floor band piece #4E13 angle that was installed to carry this corner was set to the ONSMA has to cut the angle to be able to move it forward from readers work not on site. Flashing needs to be installed at the roof for ONSMA to complete stone band here, wood blocking and flashing needs to be installed for ONSMA to complete the door and airbrack column on this elevation. Angle is the main entry needs to be installed for ONSMA to be able to complete work in site area. Stone piece D-172 1 in with BDC wants 3 stone cornice with a milled corner and not the miter 45 corner that the drawing shows. Waterproofing on the northeast side was not rolled up high enough for our door and window surrounds to be installed. ONSMA need scaffolding at west horseshoe for us to complete bands at level 5, two bands at 8, level 6 and level 5 in the basement at the band. ONSMA need to complete CMU wall this is not ready for ONSMA to work here	3, 1, 5, 6, 5					1		1	1					1		1	1	2	1	1			
6/21/2017	ONSMA smoke lift that was staged on the northwest side of building had to be moved to the northeast side. The crane was moved to the north outside yesterday evening street to avoid heavy traffic. At level 5 ONSMA still needs flashing here to complete roof band complete roof band stone. Main entry will have angle installed here. North outside still need waterproofing above windows and door for ONSMA to work in this area. Wood blocking and waterproofing needs to be installed for ONSMA to come site work here as well. Basement is still not ready for ONSMA to complete work here	3, 1,							1	1					1		1	1	1	1	2	1		

DATE	DESCRIPTION OF DAILY	Level	Dimensional Issue	Information /RFI	Layout Issue	Access to work Area	3rd Party Inspection	Added Work Not Permit	Coordination Other Trades	Weather	Quantity	Rebar Type	Stem Type	Coordination with Precast	Spigots Cast	Wood Blocking	Reinforce	Angle	Scaffolding	Water proofing	Hotting	Measuring Precast by others	ONSM
6/22/2017	3rd floor at roof needs flashing for ONSM to complete our scope of work. Need flashing completed on several areas on north for door surrounds and window surrounds. Need wood blocking and flashing on 3rd floor on south center side. Basement is not ready for ONSM to complete our work here as well as a main entry need to be installed for us to complete work here. Base stone's D72,D71, D30 need direction from BBC. On these stone's Tin does not like the 45 stone he wants molded corners. I have been held up on the fireproof on these pieces.	Fl.b.		1										1		1	1	1					
6/23/2017	All roof flashing needs to be installed for ONSM to complete stone cap bands, and flashing at pool edge also to have both of these are at level 5. Angle needs to be installed at main entry for ONSM to complete our work here. Base stone at main entry still needs to be ordered by Tim BBC. We need wood blocking and flashing at center south for ONSM to complete our surround and fireproof above the door. ONSM will need waterproofing on the north east, elevation to be extended up to the 2nd floor angle for our window and floor surrounds. Waterproofing needs to be done on at the 2nd floor band north east, north center and parts of northwest. ONSM needs to block one last wall in the basement. This area is not ready for ONSM. Shuck at the head ramp needs cmu, this area is not ready.	Fl.b.		1				1						1		1	3	1			2	1	
6/24/2017	No crane had to set with ONSM hoist	Fl.b.																					
6/26/2017	At roof flashing needs to be installed and at the 3rd floor roof deck of ONSM to complete our work at this area. scaffolding needs to be completed around the west sheer walls in the horseshoe area for ONSM to complete the stone bands at level 5, two bands at level 6 and level 5. Wood blocking at door #147 has been installed but no waterproofing so ONSM can not install stone surround or fireproof there until this is done. Angle in main entry is still not installed for ONSM to complete our work here. waterproofing on the north needs to be completed at all door and window surrounds and at the second floor band for us to complete our work here. In the basement we have two areas that we can not work at due to other trades still working there and not completed.	Fl.b.		9,8,5, 5,1				1						1		1	1	1	1	1	2		
6/27/2017	Flashing needs to be installed at roof 3rd floor deck flashing needs to be completed for ONSM to complete their work. Scaffold needs to be completed around the west sheer wall in the horseshoe area for ONSM to complete the stone bands at levels 9,8,5, 8,5. Waterproofing around door #147 needs to be completed for ONSM to complete the precast surrounds and aircraft in this area. Angle at main entry needs to be installed for ONSM to complete work in this area. Waterproofing needs to be completed on the north elevation all doors windows surrounds and 2nd floor band before ONSM can complete their work in basement at work that cannot be completed because of other trades working in the area.	Fl.b.		9,8,6, 5,1,2				1								1	1	1	1	1	2		
6/28/2017	Same as 6/27/17 flashing needs to be installed at roof 3rd floor deck flashing needs to be completed for ONSM to complete their work. Scaffold needs to be completed around the west sheer wall in the horseshoe area for ONSM to complete the stone bands at levels 9,8,5, 8,5. Waterproofing around door #147 needs to be completed for ONSM to complete the precast surrounds and aircraft in this area. Angle at main entry needs to be installed for ONSM to complete work in this area. Waterproofing needs to be completed on the north elevation all doors windows surrounds and 2nd floor band before ONSM can complete their work in basement at work that cannot be completed because of other trades working in the area.	Fl.b.																					

DATE	DESCRIPTION OF DAILY	Level	Dimensional Room	Information FR	Layout Stage	Access to work area	3rd Party Inspection	Area of work not ready	Confirmation other trades	Weather	Complete today	Stowed today	Completed with Precast	Scratch Clean	Window Bridging	Framing	Archic	Scaffolding	Water proofing	Handing Precast	Finishing Precast	OSBM
5/29/2023	Flashings needs to be installed at roof. 9th floor deck flashing needs to be completed for OSBM to complete their work. Angle at main entry needs to be installed for OSBM to complete work in this area. Work in basement that cannot be completed because of other trades are working in the area. Waterproofing needs to be completed on the north elevation all doors windows surrounds and second floor band before onsm can complete their work. Scaffold need to be completed around the west shear wall in the horseshoe area for OSBM to complete the stone bands at levels 9,8,6,5. Waterproofing around floor #147 needs to be completed for OSBM to complete the precast surrounds and direct in this area.	9, 8, 6, 5, 1, b						1					1				1	1	1	2		
5/29/2023	Flashings needs to be installed at roof. 9th floor deck flashing needs to be completed for OSBM to complete their work. Angle at main entry needs to be installed for OSBM to complete work in this area. Work in basement that cannot be completed because of other trades are working in the area. Waterproofing needs to be completed on the north elevation all doors windows surrounds and second floor band before onsm can complete their work. Scaffold need to be completed around the west shear wall in the horseshoe area for OSBM to complete the stone bands at levels 9,8,6,5. Waterproofing around floor #147 needs to be completed for OSBM to complete the precast surrounds and direct in this area.	9, 8, 6, 5, 1, b						1					1				1	1	1	2		
7/2/2023	Flashings needs to be installed at roof. 9th floor deck flashing needs to be completed for OSBM to complete their work. Angle at main entry needs to be installed for OSBM to complete work in this area. Work in basement that cannot be completed because of other trades are working in the area. Waterproofing needs to be completed on the north elevation all doors windows surrounds and second floor band before onsm can complete their work. Scaffold need to be completed around the west shear wall in the horseshoe area for OSBM to complete the stone bands at levels 9,8,6,5. Waterproofing around floor #147 needs to be completed for OSBM to complete the precast surrounds and direct in this area.	9, 8, 6, 5, 1, b						1					1				1	1	1	2		
7/2/2023	Flashings needs to be installed at roof. 9th floor deck flashing needs to be completed for OSBM to complete their work. Angle at main entry needs to be installed for OSBM to complete work in this area. Work in basement that cannot be completed because of other trades are working in the area. Waterproofing needs to be completed on the north elevation all doors windows surrounds and second floor band before onsm can complete their work. Scaffold need to be completed around the west shear wall in the horseshoe area for OSBM to complete the stone bands at levels 9,8,6,5. Waterproofing around floor #147 needs to be completed for OSBM to complete the precast surrounds and direct in this area.	9, 8, 6, 5, 1, b						1					1				1	1	1	2		
7/7/2023	Flashings needs to be installed at roof. 9th floor deck flashing needs to be completed for OSBM to complete their work. Angle at main entry needs to be installed for OSBM to complete work in this area. Work in basement that cannot be completed because of other trades are working in the area. Waterproofing needs to be completed on the north elevation all doors windows surrounds and second floor band before onsm can complete their work. Scaffold need to be completed around the west shear wall in the horseshoe area for OSBM to complete the stone bands at levels 9,8,6,5. Waterproofing around floor #147 needs to be completed for OSBM to complete the precast surrounds and direct in this area.	9, 8, 6, 5, 1, b						1					1				1	1	1	2		
7/10/2023	Flashings needs to be installed at roof. 9th floor deck flashing needs to be completed for OSBM to complete their work. Angle at main entry needs to be installed for OSBM to complete work in this area. Work in basement that cannot be completed because of other trades are working in the area. Waterproofing needs to be completed on the north elevation all doors windows surrounds and second floor band before onsm can complete their work. Scaffold need to be completed around the west shear wall in the horseshoe area for OSBM to complete the stone bands at levels 9,8,6,5. Waterproofing around floor #147 needs to be completed for OSBM to complete the precast surrounds and direct in this area.	9, 8, 6, 5, 1, b						1					1				1	1	1	2		

DATE	DESCRIPTION OF DAILY	Level	Dimensions issue	Information /RFI	Layout issue	Access to work area	3rd Party Inspection	Area of work not ready	Coordination with trades	Weather	Complete	Rebar issue	Shieve issue	Coordination with Precast	Scratch Coat	Wood Scaffolding	Forming	Angle	Scaffolding	Water proofing	Housing	Finishing by others	ONSIM
7/11/2017	Flashing needs to be installed at roof. 9th floor deck flashing needs to be completed for ONSIM to complete their work. Angle at main entry needs to be installed for ONSIM to complete work in this area. Work in basement that cannot be completed because of other trades are working in the area. Waterproofing needs to be completed on the north elevation all doors windows surrounds and second floor band before onen can complete their work. Scaffolding need to be completed around the west sheer wall in the horseshoe area for ONSIM to complete the stone bands at levels 5,6,5. Waterproofing around door #147 needs to be completed for ONSIM to complete the precast surrounds and straight in this area.	5, 6, 1, b						1						1				1	1	1	2		
7/12/2017	Flashing needs to be installed at roof. 9th floor deck flashing needs to be completed for ONSIM to complete their work. Angle at main entry needs to be installed for ONSIM to complete work in this area. Work in basement that cannot be completed because of other trades are working in the area. Waterproofing needs to be completed on the north elevation all doors windows surrounds and second floor band before onen can complete their work. Scaffolding need to be completed around the west sheer wall in the horseshoe area for ONSIM to complete the stone bands at levels 5,6,5. Waterproofing around door #147 needs to be completed for ONSIM to complete the precast surrounds and straight in this area.	5, 6, 1, b						1						1				1	1	1	2		
7/13/2017	Flashing needs to be installed at roof. 9th floor deck flashing needs to be completed for ONSIM to complete their work. Angle at main entry needs to be installed for ONSIM to complete work in this area. Work in basement that cannot be completed because of other trades are working in the area. Waterproofing needs to be completed on the north elevation all doors windows surrounds and second floor band before onen can complete their work. Scaffolding need to be completed around the west sheer wall in the horseshoe area for ONSIM to complete the stone bands at levels 5,6,5. Waterproofing around door #147 needs to be completed for ONSIM to complete the precast surrounds and straight in this area.	5, 6, 1, b						1						1				1	1	1	2		
7/14/2017	2nd floor stitum ONSIM can not start cast stone due to Drain elements at columns and meter usually, 3rd floor we can not work on due to bucket problems. Waiting on sk from BAC. North elevation not ready ONSIM needs waterproofing rolled on before we can set stone bands at 2nd floor and door and window surrounds, Horseshoe at stone ledge under water due to rain ONSIM needs this pumped out and waterproofed for us to start stone. South center ONSIM needs windows were provided and wood blocking for us to set stone columns	5, 6, 1, b						1			1			1							3		
7/19/2017	North elevation is still missing angle iron and waterproofing at level 1, 2 and 3rd floor in two areas where stone is to be set. ONSIM is waiting for scaffolding in the courtyard to finish the 8th, 9th, 10th and 11th floors stone bands. South center at the first floor ONSIM is waiting for door surrounds to be waterproofed for us to finish stonework there. We are waiting for the 9th floor flashing to be completed at the pool deck for us to finish there as well.	5, 6, 1, b												1				1		1			
7/20/2017	South center, main entry, north elevations has no waterproofing level 8 and 9 stitum no scaffolding for us to complete the band stone	1, 2, 5												1						1			
7/21/2017	Elevation was down two difference times today. ONSIM had to stop proofing at buck hole area due to no way of getting pour up to floors needed \$1000 to fix up on all other areas to work	1, 2, 5												1						1		1	

DATE	DESCRIPTION OF DAILY	Level	Dimensional Issue	Information /RFI	Layout Issue	Access to work area	3rd Party Inspection	Area of work and material	Coordination with trades	Weather	Concrete	Rebar Issue	Sleeve Issue	Coordination with Precast	Scratch Coat	Wood Requiring	Fill-in's	Angle	scaffolding	Water proofing	Hoisting	miscellaneous by others	ONSMA
8/8/2017	3/8" of air" out of level in 4' tall Tcm with BSC had to not set these 2 pieces closer for our base stone on the north is still under water and not waterproof to base stone north. Baker roofing was on the outside scaffolding at day today. Finishing the cornice today ONSMA will get on scaffolding when they are complete and do the last bit of patch and spot wash this elevation. Glass company had a glass delivery today that cause them to stop setting stone and turn over the bill to move the protection again this was another hour and a half delay. ONSM was told that the 9th floor was ready again to set the wood banding and complete the two cap stone due to rain on a daily basis. We will get up there and complete our work when weather permits. South side where BAC wants ONSM to stage precast stone is full under water Flynn w/BAC told me that he was instructed to move our stone back there today I told him that if the stone is sagged in muddy water that it would					1								1					1		2	1	
8/8/2017	Under the stone the main entry needs waterproofing and angle 1.5 degree south center still needs a few little area waterproofed so ONSMA can surround																						
8/8/2017	Stone side where entry to set stone today today water on the north side today heavier stone at garage door was hit by Flynn/BAC southside still standing in water. Angle iron at 2nd floor band northeast still needs to be fixed for them to complete our work here. Main entry still not ready for ONSM to complete work here. Rain started at 3:15pm													1				1		1			
8/11/2017	Stone side to main down west side room is 10' 3" there is no room for water pressure for us to surround the stone and wash stringent off of the walls. The building has a water pocket on here. 3 we were told to					1														1			
8/11/2017	North side the footer is under water for the base stone to be set, south center scaffolding is up and precast is applying dry coat when they are done we will set our stone band at this location. ONSM built templates for the third floor terrace divider walls BAC threw them in trash. this was 8 pcs of plywood and 16 man hours it took us to build them. ONSMA is placing quoncs at the southwest corner and there is no proper head protection for others to walk under us safely this is a slow down for us							1						1									
8/11/2017	ONSMA set up to wash the westside from level 5-9 caulkers and workers were on the scaffolding ONSMA will try again in the morning. scaffolding is being set on the northside of jobsite where ONSMA needs to complete base stone and window surrounds. The main entry on the south west corner still does not have the angle iron and waterproofing that ONSMA needs to complete our work here. On the south center at the terrace the scaffolding is being worked on ONSMA will set stone band here as soon as they are off the scaffolding the 30 door on the first floor still needs waterproofing completed for ONSMA to complete our work there					1			1					1					1		2		
8/17/2017	Eleven floor has been down for 2 days. ONSMA needs to stage on at the 8th floor terrace to complete the divider walls that have been poured					1																2	
8/18/2017	Be affording on the north is being set at north center ONSMA was not able to install base stone and quoncs. On the window surrounds at the north cause us not to be able to set those before the scaffold when up. Main entry at the south still no angle iron and the waterproofing is not completed on ONSMA to work in this area. south center at the ground level still is missing waterproofing here													1					1		2		
8/22/2017	BAC closed the jobsite because of the solar eclipse																						
8/22/2017	Main entry at south no angle and waterproofing is completed for us to complete our work. South center on the ground 30 door still needs waterproofing so we can set corner surrounds and finish the artwork in the area. The elevator has been down for 3 days ONSMA needs to stage block on the third floor terrace to complete divider walls. ONSMA also needs direction on how to set stone caps for divider walls in the area so set we will need a lifting divide					1								1					1		2		

DATE	DESCRIPTION OF DAILY WORK	Level	Dimensional Issue	Information /RFI	Layout Issue	Access to work area	2nd Party Inspection	Area of work not ready	Coordination other trades	Weather	Concrete	Rebar Issue	Shoring with Precast	Scratch Wood Scaffolding	Finishing	Painting	Seal/Flashing	Water proofing	Hoisting equipment	OSHA
9/18/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3																	1	
9/19/2017	Water was put on the 3rd floor. Water was not waterproofed for OSHA to complete our scope in this area. Work for the 3rd floor and the 3rd floor at ground level still has not been done on site since all stone was moved by BGC. Work was done by BGC with BGC. This mixing station will have to be moved to the 3rd floor to be done.	3				1				1								1		1
9/20/2017	Area of masonry delayed and cause of delays: northside cannot be done until stone or window doors are removed until scaffolding comes down. Main entry scaffolding needs waterproofing. Can not find loose lintel on site for the area. 8th floor beams. Northside not waterproofed. OSHA has 2 plots to complete this area. Roof coping stone cannot be found on site nor the 3rd floor. South corner. 3rd floor terrace masonry cannot be started as a crane is not on site from OSHA. Level 3 northside and west corner, no work from BGC about stone placement in OSHA 3rd floor.	3			1					1								2	1	1
9/21/2017	Area of masonry delayed and cause of delays: northside cannot be done until stone or window doors are removed until scaffolding comes down. Main entry scaffolding needs waterproofing. Can not find loose lintel on site for the area. 8th floor beams. Northside not waterproofed.	3																1	1	
9/22/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3																		
9/23/2017	Area of masonry delayed and cause of delays: northside cannot be done until stone or window doors are removed until scaffolding comes down. Main entry scaffolding needs waterproofing. Can not find loose lintel on site for the area. 8th floor beams. Northside not waterproofed.	3				1		1												
9/24/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3																		
9/25/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
9/26/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
9/27/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
9/28/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
9/29/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
9/30/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/1/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/2/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/3/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/4/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/5/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/6/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/7/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/8/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/9/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/10/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/11/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/12/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/13/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/14/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/15/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/16/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/17/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/18/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/19/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/20/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/21/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/22/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/23/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/24/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/25/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/26/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/27/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/28/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/29/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/30/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
10/31/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/01/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/02/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/03/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/04/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/05/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/06/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/07/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/08/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/09/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/10/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/11/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/12/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/13/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/14/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/15/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/16/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/17/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/18/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/19/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/20/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/21/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/22/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/23/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/24/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/25/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/26/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/27/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/28/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/29/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
11/30/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
12/01/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
12/02/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
12/03/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
12/04/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
12/05/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
12/06/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
12/07/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
12/08/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
12/09/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
12/10/2017	Work was done on the 3rd floor. Stone was not yet due to waterproofing or build up on the 3rd floor. Work was done on the 3rd floor.	3				1		1												
12/11/2017	Work was done on the 3rd floor																			

DATE	DESCRIPTION OF DAILY	Level	Dimensional Information	Layout /RFI	Access to work area	3rd Party Inspection	Area of work not ready	Coordination with trades	Weather	Concrete	Rebar Issue	Slabs Issue	Coordination with trades	Scratch Curt	Wood Blocking	Fasting	Align	Subfloors	Water proofing	Hoisting	Finishing precast beams	Finishing cast-in place
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TOTAL

5	21	5	74	4	49	59	33	9	7	7	126	4	11	52	41	36	105	50	8	12
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DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion hotel Date: 1/2/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy); Temperature: 73 Min _____ Max _____
Rainfall 0 Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO:	BLK HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Forman)	1	8		
B. MASONS:	11	72		16
C. LABORS:	9	72		8
D. OPERATOR:	1	9		
E. OTHER CRAFTS:				
F. _____				
G. _____				
H. _____				

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	1091
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'	11 At 5th	floor band	51'6"
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today: Laid block 6th floor west parapet and west units topped out east
Units other then center due to rebar needing to go through down to 5th fl
Set 5th floor precast band east elevation Still have no access to west due to
Other trades working in area For precast band on 5th

2.) Areas of masonry delayed and causes of delays: No crain operator on site today did not work on
Stair 3 , need rebar drilled for header on stair 4 at 3rd fl before we can continue
Will not be able to set precast or lay block on 5th floor west due to other trades
Allready starting before masonry.

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____

R - 5249



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion hotel Date: 1/3/2017

JOB# 1259

Weather: (Clear) (P. Cloudy) (Cloudy): Temperature: 73 Min _____ Max _____

Rainfall Rain 1 hr Inches

NUMBER OF EMPLOYEES WORKED TODAY

- A. SUPT. (Forman) _____
- B. MASONS: _____
- C. LABORS: _____
- D. OPERATOR: _____
- E. OTHER CRAFTS: _____
- F. _____
- G. _____
- H. _____

NO:	BLK HRS.	BRK HRS.	STONE HRS.
1	9.5		
11	72		16
10	108		8
1	10.5		

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	722
FACE BRICK SOLDIERS		8" Concrete Block	414
STONE FT'		12" Concrete Block	
STONE LF'	51 LF	Arch. Block	
STONE PCS'			
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today: Laid block 6th floor west units to header height

Set 5th floor precast band east elevation and N

Still have no access to west due to Other trades working in area

Grout stair 3 3rd fl

2.) Areas of masonry delayed and causes of delays:

Will not be able to set precast or lay block on 5th floor west due to other trades

Allready starting before masonry. Walked with BB team to identify

3.) Verbal instructions received:

4.) Equipment received on site today: Load of mortor



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion hotel Date: 1/4/2017

JOB# 1259

Weather: (Clear) (P. ~~C~~loudy) (Cloudy): Temperature: 63 Min _____ Max _____
Rainfall X Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO:	BLK HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Forman)	1	9.5		
B. MASONS:	11	88		
C. LABORS:	13	121.5		
D. OPERATOR:	1	9.5		
E. OTHER CRAFTS:				
F. _____				
G. _____				
H. _____				

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	786
STONE FT'		12" Concrete Block	
STONE LF'	56'	Arch. Block	
STONE PCS'			
Lintels			114
		Concrete Fill	1
		Insulation	

Description and Location of:

1.) Work performed today: Laid block 6th floor west units top out and north
Set 5th floor precast band east elevation and N And courtyard
Still have no access to west due to Other trades working in area
Grout stair 3 3rd fl

2.) Areas of masonry delayed and causes of delays: Still need rebar drilled and epoxied on stair
Three third-floor and four on fourth floor Cannot go any further until complete
Will not be able to set precast or lay block on 5th floor west due to other trades
Already starting before masonry. Walked with BB team to identify

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion hotel

Date: 1/3/2017 ~~1-4-17~~ / ~~5-17~~

JOB# 1259

Weather: (Clear) (P. ~~X~~oudy) (Cloudy): Temperature: 73 Min _____ Max _____
Rainfall Rain 1 hr Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO.	BLK HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Forman)	1	9.5		
B. MASONS:	11	88		
C. LABORS:	13	121.5		X
D. OPERATOR:	1	9.5		
E. OTHER CRAFTS:				
F. _____				
G. _____				
H. _____				

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	
STONE FT'		12" Concrete Block	
STONE LF'	51 LF	Arch. Block	
STONE PCS'			
Lentels			
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today: Laid block 6th floor west units to header height

Set 5th floor precast band east elevation and N

Still have no access to west due to Other trades working in area

Grout stair 3 3rd fl

2.) Areas of masonry delayed and causes of delays:

Will not be able to set precast or lay block on 5th floor west due to other trades

Allready starting before masonry. Walked with BB team to identify

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 1-06-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	8		Face Brick			
B.	Mason	9	72		Block	228		
C.	Labor	12	96		Arch. Block			
D.	Operator	1	8		Stone	34'4"		
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on lowering the geaders on level 6 worked on stone level 5 east trades on the west side of 5 can not set stone

Laid cmu on stairwell 4

2.) Areas of masonry delayed and causes of delays: Level 5 other trades working on west side and north ONSM can not start there

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5253



Rainfall _____ Inches

Time				
		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	4	
B.	Mason			
C.	Labor	4	12	
D.	Operator	1	4	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: No work today because of raid and storms

2.) Areas of masonry delayed and causes of delays: Recieved a call around 930am walls on 6 north had been blown over due to high winds from storms

We cleaned area and put up barricades.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
JOB# 1259

Date: 1-16-17

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: 62 Min _____ Max _____
Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11	
B.	Mason	13	105	
C.	Labor	16	143.5	
D.	Operator	1	11	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1039		
Arch. Block			
Stone	55ft		
Frames			
Grout	20yd		
Lintels	8		

Description and Location of:

1.) **Work performed today:** Worked on lvl 5 cross over windows east side , set stone
Band on lvl 5 west, worked on stairwell 3 and 4 up to pour hieght , worked on lvl 9 pool deck
North , east and west sides , ground lvl work on the east by south east. Worked on window placement
West side lvl 2,3,4 , poured grout on lvl 6 east and west parapet walls

2.) **Areas of masonry delayed and causes of delays:** None

3.) **Verbal instructions received:** None

4.) **Equipment received on site today:** Jlg 60 ft boom lift

R - 5255



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 1-17-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 70 Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	12	96	
C.	Labor	12	108.5	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1262		
Arch. Block			
Stone	25ft		
Frames			
Grout	3yd		

Description and Location of:

1.) Work performed today: Layed cmu on lvl 5 atrium east and south , set stone on lvl 5 west side , layed cmu lvl 9 stairwells 7 & 8

2.) Areas of masonry delayed and causes of delays: 2:55pm recieved RFI via email regarding hieght Change on U window sills south court yard lvl 5 . These walls are already Built up to scaffold height and will have to be taken down and be rebuilt

3.) Verbal instructions received:

4.) Equipment received on site today: Load of grout 8 and 6 inch ladder wire , safety glasses and 1in masonry bits gloves 4 inch angle grinder replacement lock nuts



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 1-18-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: 66 Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	2	20		Face Brick			
B.	Mason	10	78		Block	831		
C.	Labor	14	112.5		Arch. Block			
D.	Operator	1	9		Stone	32'		
					Frames			
	<i>Sub Crews</i>				Grout	10		
Sub 1	Mason				Lentels	3		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on stairwell 7 and 8, 9th floor, worked on stone band 5th Floor, west side is completed. Worked on south atrium CMU and reset sills. Worked on level 5 south east cmu.grouted east walls at 5th floor ready to keyout. Penhall started cutting on 1 st floor.

2.) Areas of masonry delayed and causes of delays: We could not start south side stone due to Electricians working below, we could not set stone on north side due to welders Installing angels at level 2. We will stage and work on west side atrium.

3.) Verbal instructions received:

4.) Equipment received on site today: No materials recieved today.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 1-19-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9.5	
B.	Mason	11	75.5	
C.	Labor	11	109.5	
D.	Operator	1	9.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	847		
Arch. Block			
Stone	51'		
Frames			
Grout	2		
Lentels	8		

Description and Location of:

1.) Work performed today: Worked on level 9 cmu, worked on level 5 cmu, and stone banding
Lentels installed on 5 th north and south on east side.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 1-20-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 70* Min Max

Rainfall Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	4	
B.	Mason	9	74	
C.	Labor	9	75.5	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Working on stairwell 3 and 4 , working on level 5 cmu, stone band, and keying out

2.) Areas of masonry delayed and causes of delays: Mixer stopped working.

3.) Verbal instructions received:

4.) Equipment received on site today: Load of mortor

R - 5259



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 1-21-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 57 Min _____ Max _____

Rainfall Storms Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	4	
B.	Mason	7	28.5	
C.	Labor	8	36.5	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	433		
Arch. Block			
Stone	19'		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Working on stairwell 4 , working on level 5 stone banding
Working on cutting in control joints on north elevations. Working on level 9 parapet
walls.

2.) Areas of masonry delayed and causes of delays: Rain started at 11 am

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 1-30-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy); Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason	9	74	
C.	Labor	8	78	
D.	Operator	1	11	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1576		
Arch. Block			
Stone	25'3"		
Frames			
Grout	8		

Description and Location of:

1.) Work performed today: Worked on level 6, 5, 9, worked on stairwell 3 and 4

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today: Load of cmu

R - 5261



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 1-31-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 54* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10.5	
B.	Mason	9	74	
C.	Labor	8	74.5	
D.	Operator	1	11	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	1726		
Arch. Block			
Stone	17'		
Frames			
Grout	11		

Description and Location of:

1.) Work performed today: Worked on stairwell 4 ,worked On level 5 level 6 and started level 7. Working on level 9.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today: Load of cmu



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 7-12-17

JOB# 1259

Weather: (Clear) (P. Cloudy) (Cloudy):

☒

Temperature: 59* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11	
B.	Mason	8	58	
C.	Labor	7	68	
D.	Operator	1	11	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1674		
Arch. Block			
Stone	12'		
Frames			
Grout	10		
Lentels	5		

Description and Location of:

1.) Work performed today: Worked on stairwell 3 and 4 , worked on atrium first floor
 Worked on level 5 north last of the keying in. Working on level 6 at atrium west south
 and east. Worked on level 7 from south south west over to mid east side all up
 scaffold high. Grouting these walls to run last lift. 1 om.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today: Load of rebar #6 one bundel quickie cut off blades dimond
 and carb.

R - 5263



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 2-2-17

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	11.5		Face Brick			
B.	Mason	7	51		Block	1902		
C.	Labor	8	72.5		Arch. Block			
D.	Operator	1	12		Stone			
					Frames			
	<i>Sub Crews</i>				Grout	10		
Sub 1	Mason	14	140		Lentels	8		
Sub 1	Labor	8	80					
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on and completed stairwell 4, grouted stairwell 3 ready
For waterproffers to set stone. Worked on level 5 north, worked on level 6 cmu.
Worked on level 7 south, south west side up to level 8 slab ready to inspect and grout.
Worked on level 9 all cmu has been laid on this floor. Parapet and stairwell walls need to
grout. Working on exterior walls make ready for water proffers. Working in atrium level
1 at columns.

Inspector for S&ME says there is not enough rebar coming out of slab on level 6
north between CL 19 and 26 for us to pour grout and complete these walls

3.) Verbal instructions received:

4.) Equipment received on site today: Load of stone for the 8th floor band. One load of 6" cmu,
6 pallets of mortor and 6 pallets of grout. 6" galv. Ladders wire and 2 cup grinders,
gloves and safety glasses for sub. Crew



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
JOB# 1259

Date: 2-3-17

Weather: (Clear) (P. Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9.5		Face Brick			
B.	Mason	6	48		Block	1736		
C.	Labor	8	60		Arch. Block			
D.	Operator	1	9.5		Stone	24'		
					Frames			
	<i>Sub Crews</i>				Grout	8		
Sub 1	Mason	25	183		Lentels	8		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on level 6,7,8, 5 . Level 9 is ready for grout. Stairwell 4 is Completed and area is clean. Level 5 clean up and removed material on this floor.

2.) Areas of masonry delayed and causes of delays: Needed the. Crane to set stone on stairwell 3. Three pieces. Was told by flynn and Gino there was not time for us to get the hooks before it came down.

3.) Verbal instructions received:

4.) Equipment received on site today: One load of grout and one load of mortor



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 2-6-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy): Temperature: 55* Min _____ Max _____
Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9.5	
B.	Mason	5	40.5	
C.	Labor	6	52	
D.	Operator	1	9.5	
	<i>Sub Crews</i>			
Sub 1	Mason	15	135	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1611		
Arch. Block			
Stone			
Frames			
Grout	8		
Lintels	7		

Description and Location of:

1.) **Work performed today:** Working on stairwell 3 setting stone band, getting level 9 ready to grout. Working on atrium level 7 working on level 6 and 8. Clean up on level 5 and 6.

2.) **Areas of masonry delayed and causes of delays:** Had to use boom lift to stage stone for level 5 Stairwell 3 due to no crane on friday.

3.) **Verbal instructions received:**

4.) **Equipment received on site today:** Load of mortor and grout





DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 2-8-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 67* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10.5	
B.	Mason	7	58	
C.	Labor	8	80.5	
D.	Operator	1	11.5	
	<i>Sub Crews</i>			
Sub 1	Mason	22	220	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1189		
Arch. Block			
Stone	54'8"		
Frames			
Grout	7		
Lintels	13		

Description and Location of:

1.) Work performed today: Worked on level 3,5,7,8. Laying cmu. Working on level 6 cleaning,
Worked on stairwell 3. Set scaffolding on level 3 atrium For stairwell 4 @ 5,6,7,8th
floor

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today: 2 loads of portland material.



OLD NORTH STATE
MASONRY

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DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 2-9-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11	
B.	Mason	7	58	
C.	Labor	7	71	
D.	Operator	1	12	
	<i>Sub Crews</i>			
Sub 1	Mason	22	220	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1491		
Arch. Block			
Stone	48'6"		
Frames			
Grout	16		
Lintels	7		

Description and Location of:

1.) Work performed today: Worked on level 5,6,7,8,9 Poured grout on level 9 at
Parapet walls, setting stone on 8 and started the cmu south west, finishing up on
level 7 with cmu, filling grout on 5, fixing windows on level 3.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today: Load of grout and mortar



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 2-10-17

JOB# 1259

Weather: (~~Clear~~) (P.Cloudy) (Cloudy):

Temperature: 67* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10.5	
B.	Mason	11	79	
C.	Labor	7	66.5	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason	19	178	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	1336		
Arch. Block			
Stone	40'8"		
Frames			
Grout	8		
Lintels	9		

Description and Location of:

1.) Work performed today: Worked on level 5,6,7,8. Working on low break fix at level 3 Completed level 3 window fix. Completed level 6 door openings. Completed level 5 grout. At south west, west, and north west second lift. Will start level 6 on Monday. Cleanded up and removed material off of level 6.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today: Mortor and grout



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 2-11-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	8.5		Face Brick			
B.	Mason	7	45		Block	526		
C.	Labor	7	36		Arch. Block			
D.	Operator	1	6.5		Stone	21'4"		
					Frames			
	<i>Sub Crews</i>				Grout	6		
Sub 1	Mason	15	75		Lintels	5		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

Worked on level 7,8. Removed scaffolding and cleaned up at

1.) Work performed today: stairwell 3,

Built templets for circular windows at level 2 southwest corner 5'9".

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 2-13-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 57* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9.5	
B.	Mason	7	56	
C.	Labor	7	63.5	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason	13	94.5	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1429		
Arch. Block			
Stone	43'2"		
Frames			
Grout	6		
Lintels	5		

Description and Location of:

1.) Work performed today: Worked on level 6,7,8. Worked on low break level 3 exterior. Started base stone on level 1 north east corner. 5pcs. Set at this location

2.) Areas of masonry delayed and causes of delays: Crane was brought in and placed on south side, had to Pull off low break fix due to this activity.

3.) Verbal instructions received: _____

4.) Equipment received on site today: All thread, drills for stone, tapcon screws, ban saw blades

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Part 3 of 7



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 02-14-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: 54* Min _____ Max _____
Rainfall _____ Inches

Time				
		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11	
B.	Mason	7	58	
C.	Labor	8	75	
D.	Operator	1	12.5	
	Sub Crews			
Sub 1	Mason	14	140	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	1296		
Arch. Block			
Stone	26'4"		
Frames			
Grout	6		
Lintels	4		

Description and Location of:

1.) Work performed today: Working on level 6,7,8 on cmu. Working on east to set level one Base stone, working on columns in the foyer area level 1 south west entry.

Cut 2 1/2 in off of door opening basement level. Working on stariwell 4 up to the 6 th floor.

2.) Areas of masonry delayed and causes of delays: We could not work on low grout fix for level 3 south Due to other trades (iron workers) in this area. We had a man that was hit with a drill that fell out of the 5th floor window east side. Drill belonged to Pasco. Man was taken to the clinic.

3.) Verbal instructions received:

4.) Equipment received on site today: No



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 02-15-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: Min Max

Rainfall Yes Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8.5	
B.	Mason	7	42	
C.	Labor	9	70.5	
D.	Operator	1	8.5	
	Sub Crews			
Sub 1	Mason	16	96	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	791		
Arch. Block			
Stone	24'8"		
Frames			
Grout	5		
Lintels	5		

Description and Location of:

1.) Work performed today: Worked on level 5 and 9 on clean up. Worked on level 6,7,8. On Cmu. Worked on stone base at south east of building level 1. Worked on 3rd floor low grout fix.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today: None recieved.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 02-16-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 52 Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	6	48	
C.	Labor	7	62	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason	16	151	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1602		
Arch. Block			
Stone	34'8"		
Frames			
Grout	7		
Lintels	7		

Description and Location of:

1.) Work performed today: Worked on low grout break fix south west side level 3
Worked on level 6,7,8. On cmu and cast stone. worked on templets for south west
level 2. Cutting boxes for stone placement on level one south east side. Fixed level 5
window on west side.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today: 2 loads of grout and flashing for angel at level 2 east.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 2-17-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	6	48	
C.	Labor	7	64	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason	15	112.5	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1365		
Arch. Block			
Stone	16'	32'4"	
Frames			
Grout	6		
Lintels	4		

Description and Location of:

1.) Work performed today: Worked on stairwells 3 and 4. Woorked on level 7 and 8 cmu
Worked on ground south east on pre cast base.

2.) Areas of masonry delayed and causes of delays: Could not start door surrounds due to lack of
waterproofing.

3.) Verbal instructions received:

4.) Equipment received on site today: Load of mortor



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 02-18-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 54* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	5.5	
B.	Mason	4	16	
C.	Labor	7	35	
D.	Operator	1	5.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick	0		
Block	0		
Arch. Block	0		
Stone	0		
Frames	0		
Grout	0		

Description and Location of:

1.) Work performed today: Installed falshing on east side angle iron. Worked on west at Ground level cleaning and preping for waterproofers on monday.

2.) Areas of masonry delayed and causes of delays: Window guys used our basket lift, lift had a flat tire They used it anyways and ran the tire off the rim.

3.) Verbal instructions received:

4.) Equipment received on site today: Yard came and picked up mixer saws, and scaffolding boards. Forks for crane. Spreader bar for stone. Reshore poles.

R - 5278



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 02-20-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 56* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9.5	
B.	Mason	8	64	
C.	Labor	8	70.5	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason	18	151.5	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1539		
Arch. Block			
Stone	30'		
Frames			
Grout	6		
Lintels	7		

Description and Location of:

1.) Work performed today: Worked on level 7 stairwells and level 8 east and west court yard
Lay rip course at ground to receive base stone south. Level 6 grout where walls did
not pour. Working at first floor foyer at columns.

2.) Areas of masonry delayed and causes of delays: Window sub lead by flynn with BBC. Used our
Aerial lift on saturday. The tire was ran off the rim. Had to call united out to fix tire.
This was fixed at 430pm. We could not work on l3 low grout
fix due to this.

3.) Verbal instructions received:

4.) Equipment received on site today: Pre cast stone material.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 02-21-17
 JOB# 1259

Weather: (Clear) (~~P. Cloudy~~) (Cloudy): Temperature: 56* Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9.5		Face Brick			
B.	Mason	7	48		Block	1145		
C.	Labor	8	72		Arch. Block			
D.	Operator	1	9		Stone	30'4"		
					Frames			
	<i>Sub Crews</i>				Grout	4		
Sub 1	Mason	19	152		Lintels	7		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on level 7 and 8. Started level 6 where there are grout voids in wall. Started window surrounds on east side. We set 2 pcs at this location

2.) Areas of masonry delayed and causes of delays:

Wood blocking around windows first floor east area were incrouching where our stone lays this has to be move and watersealed again for us to set stone.

3.) Verbal instructions received:

4.) Equipment received on site today: Dust mask, cup grinders, 2 cycle oil, 1" drill Bits, safety Glasses.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 02-22-17

JOB# 1259

Weather: (Clear) (P. ~~C~~loudy) (Cloudy):

Temperature: 57* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11.5	
B.	Mason	5	44	
C.	Labor	8	77.5	
D.	Operator	1	11	
	<i>Sub Crews</i>			
Sub 1	Mason	19	190	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	1598		
Arch. Block			
Stone	21'8"		
Frames			
Grout	3		
Lintels	6		

Description and Location of:

1.) Work performed today: Working on level 7 and 8 cmu. Working on ground south east corner on cmu laid ready to set stone.

2.) Areas of masonry delayed and causes of delays: On south east corner where we were ready to start stone we had to pull all our cmu up so waterproofing could be done around dowels into the footer. We were directed to drill dowels around building for waterproofer. Mini crane still not staged on floor to start 2nd floor band east side.

3.) Verbal instructions received: Flashing on lintel east side was completed on Sat. 02-18-17 by ONSM. For stone placement. Waiting on other to start.

4.) Equipment received on site today: Load of pre cast stone all staged on south east corner on the ground.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 02-23-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: 63* Min _____ Max _____
Rainfall _____ Inches

Time				
		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11.5	
B.	Mason	5	48	
C.	Labor	8	78	
D.	Operator	1	11	
	Sub Crews			
Sub 1	Mason	19	190	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	1676		
Arch. Block			
Stone	32'6"		
Frames			
Grout	1		
Lintels	6		

Description and Location of:

- 1.) Work performed today: Worked on level 7 and 8 cmu. Worked on grond level drilling dowels for cast stone. South and west sides of the building
Load of pre cast delivered for south west corner base pcs. and more door surrounds.
- 2.) Areas of masonry delayed and causes of delays: Pre cast delivery came in today no place to stage
The stone on site for south and west elevations waas instructed to lay pallets on ground at west and east corners of site. Was told to stop drilling dowels in slab for stone due to an owners meeting and the drill was making to much noise. South east
- 3.) Verbal instructions received: Corner waterproofing going on for stone base pcs. We Mobilized at the east side 2nd floor was told crane would be ready after lunch to start stone band. 3:30 crane was still not ready no stone set at this elevation.
- 4.) Equipment received on site today: ~~Waterproffers done on southeast corner at 1:30 pm. ONSM started setting block 1' below finished floor so we could set stone here tom. Precast stone pallets that have come in for the last two mornings are in the way for crane staging to hang door surrounds on south east corner of the building.~~

R - 5282



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 02-24-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 54* Min _____ Max _____

Rainfall _____ Inches

Time				
		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	6	50	
C.	Labor	8	75	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason	19	95	
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	471		
Arch. Block			
Stone	34.4		
Frames			
Grout	6		

Description and Location of:

1.) Work performed today: Worked on ground base stone south east corner, worked on East side at level 2 stone band. Worked on stairwell 4. Worked on grouting level 8 to key out. Cleaned up level 7 and 8 all material and equipment are off these floors that are not need to finish this floor.

2.) Areas of masonry delayed and causes of delays: Crane put on the 6th floor balcony today Started setting 2 floor band as soon as it was loaded on floor. 2 pcs. Set

3.) Verbal instructions received:

4.) Equipment received on site today: 2 loads of grout



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 02-25-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy): Temperature: 62* Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9.5		Face Brick			
B.	Mason	5	26		Block			
C.	Labor	7	57		Arch. Block			
D.	Operator	1	9.5		Stone	15'		
					Frames			
	<i>Sub Crews</i>				Grout	1		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) **Work performed today:** Worked on setting ancors on angel iron 2nd floor band,
Worked on south, south east corner on pre cast base.. worked on stairwell 4
removing scaffolding. Worked on clean up on east 3rd floor terrace at stairwell 4.
Remobilized mixers on north side of building to allow others in stairwell 6.

2.) Areas of masonry delayed and causes of delays:

Pre cast set on south south east corner all had electrical boxes that had to be cut in
the pre cast. At door and window and door openings.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 02-27-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11	
B.	Mason	5	40	
C.	Labor	7	67	
D.	Operator	1	11	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	371		
Arch. Block			
Stone	53'		
Frames			
Grout	3		

Description and Location of:

1.) Work performed today: Worked on level 8 at stairwell 3, worked on level 5 at stairwell 3
 Worked on level 8 pouring grout to keyout walls, worked on south ground setting base stone. Worked on east at 2nd floor elevation on band stone.

2.) Areas of masonry delayed and causes of delays: Iron workers welding angle at 2nd floor elevation South side. ONSM had to cover stone and move from this location. Water pipe coming threw cmu wall left of door 147b needs to be waterproffed for ONSM to resume setting stone.

3.) Verbal instructions received:

4.) Equipment received on site today: Load of grout



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 02-28-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 64* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11	
B.	Mason	5	40	
C.	Labor	7	70	
D.	Operator	1	11	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	304		
Arch. Block			
Stone	30'4"		
Frames			
Grout	2		

Description and Location of:

1.) **Work performed today:** Working on level 8 at stairwell 3 working on level 5 at stairwell 3, Working on level 9 at parapet wall drilling dowels for flashers. Working on east side at 2nd floor stone band. Working on level 8 grouting and keying out. Fixed window at level 5 west side.

2.) **Areas of masonry delayed and causes of delays:** 2 band pieces were on truck that was delivered Today had to bring them from the north side to the south side and crane them up to the 6th floor to set them on the 2 nd floor band east side.

3.) **Verbal instructions received:**

4.) **Equipment received on site today:** Load of pre cast stone.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-02-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 64* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	5	40	
C.	Labor	8	64.5	
D.	Operator	1	10	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	249		
Arch. Block			
Stone	69'8"		
Frames			
Grout	3		

Description and Location of:

1.) **Work performed today:** Worked on 2 nd floor stone band east side. Worked on south side Base stone. Worked on 8th floor keying out and grouting. Worked on 9 th floor placement of dowel prior to waterproofer. This is completed and ready for waterproofer. Worked on stairwell 3 scaffolding completed ready to start cmu at this elevation. Putting the foyer area for waterproofing

Base stone is having to be cut at base to get to our height that is needed.

Concrete is high. Cuts in stone to receive water , and electrical outlets. That is

3.) **Verbal instructions received:** Taking several hours to cut threw out the day.

4.) **Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-02-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy) ☒ (Rain)

Temperature: 57* Min _____ Max _____

Rainfall .25 Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9.5	
B.	Mason	4	28	
C.	Labor	7	63	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	401		
Arch. Block			
Stone			
Frames			
Grout	4		

Description and Location of:

1.) Work performed today: Working on level one ground level at foyer laying 8" cmu to carry Base stone , working on level 8 grouting followed by keying out. Working on stairwell 3 at floor level 5, 5th floor window fixed. Cleaned level 8.

2.) Areas of masonry delayed and causes of delays: Due to rain and high winds in the a.m. Hours we did Not set pre cast stone. ONS was going to stage pre cast panels on the 6th floor. Iron workers had the crane and ons could not get the hooks for this task. First floor base stone on the south side at the arch columns electricians told us at 2:30 pm that they have cutters in the stone that need to be cut in . We have passed two locations where they need boxes. Stone will have to be taken up to cut them in.

4.) Equipment received on site today: Started masons at 8 am due to rain passing threw the area.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-03-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 44* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	32	
C.	Labor	7	62	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	278		
Arch. Block			
Stone	57'4"		
Frames			
Grout	3		

Description and Location of:

1.) Work performed today: Setting stone band east side level 2, working on stairwell three 5th Floor, working on atrium 3rd floor rework.

2.) Areas of masonry delayed and causes of delays: Identified all missing grout on 6th floor west Balcony. Turned drawing into BBC office....

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB marion Square

Date: 03-04-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 39* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	4	5	17.5
C.	Labor	7	25.5	17.5
D.	Operator	1	8	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	212		
Arch. Block			
Stone	0		
Frames			
Grout	3		

Description and Location of:

1.) Work performed today: Worked on drilling dowels for stone first floor, west side of building
Worked on elevator fronts level 2,3,and 4.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-06-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 58* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	12	
B.	Mason	4	34.5	
C.	Labor	7	70.5	
D.	Operator	1	10	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	294		
Arch. Block			
Stone	15'4"		
Frames			
Grout	4		

Description and Location of:

- 1.) Work performed today: Worked on stone east side 2nd floor band, worked on south side Stone cutting elec. boxes. Worked on south side moving stone up to 6th floor. Worked on stairwell 3 on scaffolding court yard. Worked on grouting the 8th floor this is completed will finish keying out tom.
- 2.) Areas of masonry delayed and causes of delays: We stayed late to complete the east side 2nd band Window flashing needed to be cut back to set the last piece of stone. Window sub was not on site when we got to this stone.
- 3.) Verbal instructions received: Was told by Toby that staiwell 3 from 2nd floor seal to 4th floor header must come down and be relaid due to it being out of plumb. Build scaffolding in this area.
- 4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-07-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 59* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	6	49	
C.	Labor	6	53	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	297		
Arch. Block			
Stone	30'8"		
Frames			
Grout	2		
Lintels	3		

Description and Location of:

1.) **Work performed today:** Worked on stairwell 3 level 6, level 8, 7 and 5 worked on
On stone base south, worked on east 2nd floor band, worked on door surrounds
East. Worked on keying out level 8.

2.) **Areas of masonry delayed and causes of delays:** Door surrounds are having to be cut back a 1/2"
Due to wood blocking, we will have to cut header stone back an inch due to
concrete.

3.) **Verbal instructions received:** Door headers will have to be cut an inch and a ticket filled
Out for this per Jeno w/ BBC.

4.) **Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-08-17

JOB# 1259

Weather: (~~C~~lear) (P.Cloudy) (Cloudy):

Temperature: 55* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	32	
C.	Labor	6	54.5	
D.	Operator	1	9.5	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	279		
Arch. Block			
Stone	37'8"		
Frames			
Grout	2		

Description and Location of:

1.) Work performed today: Worked on door surrounds east, worked on base stone at foyer
Worked on stairwell 3,

2.) Areas of masonry delayed and causes of delays: We were set up at door surrounds east had to
Stop and remobilize on scaffolding for second floor band per Jeno, due to other
trades completing their scope.this happened at noon.

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-09-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
☒ X

Temperature: 61* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11	
B.	Mason	5	40	
C.	Labor	6	58.5	
D.	Operator	1	11	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	311		
Arch. Block			
Stone	36'2"		
Frames			
Grout	1		

Description and Location of:

1.) **Work performed today:** Worked on stairwell 3, worked on second floor band, worked on south at entry way. Cleaned up level 6,7,8.

2.) **Areas of masonry delayed and causes of delays:** Had water outlets and electrical outlets that had to be cut in stone. Had to cut base piece where c.c was to high.

3.) **Verbal instructions received:**

4.) **Equipment received on site today:** Load of stone for parapet walls on level 9.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-10-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	5	40	
C.	Labor	6	52.5	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	127		
Arch. Block			
Stone	32'6"		
Frames			
Grout	2		

Description and Location of:

1.) **Work performed today:** Worked on second floor band north east corner, worked on base Stone south west corner at foyer. Worked on stairwell 3. Worked on 6th floor missing grout fix. Worked on south est door surrounds set header.

2.) **Areas of masonry delayed and causes of delays:** Have not seen the flashing on 9th floor parapet

3.) **Verbal instructions received:**

4.) **Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 03-11-17

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	2	
B.	Mason	2	6	
C.	Labor	4	32	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	5'4"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on south west corner on base stone at foyer, worked on level 6 up to 8 on the balcony cleaning and parging block.

2.) Areas of masonry delayed and causes of delays: We were working on base at foyer had to pull off Due to others digging hole at the south west area. Sent masons home at 10.

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-13-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 41* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	5	40	
C.	Labor	7	63.5	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	209		
Arch. Block			
Stone	41'8"		
Frames			
Grout	2		

Description and Location of:

1.) Work performed today: Worked on stairwell 3, 7 th floor, set stone at base foyer, set stone At door sorrounds east side. Poured grout at stairwell 3 5th floor, and 7th floor

2.) Areas of masonry delayed and causes of delays: Base pices that was set at foyer had to be cut at the back of stone to fit colum deminsions. One piece set today at this location.

3.) Verbal instructions received:

4.) Equipment received on site today: Load of 6" block.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 03-14-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): X Temperature: 37* Min _____ Max _____
Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	5	40	
C.	Labor	7	60	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	173		
Arch. Block			
Stone	32'8"		
Frames			
Grout	1		

Description and Location of:

- 1.) **Work performed today:** Started missing grout fix on level 6. Working on door suuronds east side and second floor band, working in foyer area setting stone around columns. working on 6th floor balcony on 6" cmu wall. North east side
- 2.) **Areas of masonry delayed and causes of delays:** Roofers had big. Crane hoisting material to 6th floor balcony west side. Satge all material on the ground to fly up at foyer area where we were tring to set stone
- 3.) **Verbal instructions received:**
- 4.) **Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-15-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 34* Min _____ Max _____

Rainfall _____ Inches

X

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	0		
B.	Mason	5	41	
C.	Labor	7	58.5	
D.	Operator	1	8.5	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	71		
Arch. Block			
Stone	56'8"		
Frames			
Grout	1		

Description and Location of:

1.) Work performed today Worked on door surrounds south east corner, laying cmu at Stairwell 3 8th floor, then grout for band stone. Pouring grout on 6th floor missing grout areas. Pointing up first floor west at door openings.

2.) Areas of masonry delayed and causes of delays: Will stage stone for 9th floor parapet on south side by crane as discussed with BBC.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-16-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 31* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	5	40	
C.	Labor	7	60.5	
D.	Operator	1	11	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	103		
Arch. Block			
Stone	40'6"		
Frames			
Grout	2		

Description and Location of:

1.) Work performed today Worked on door surrounds on the south east corner. Worked on 2nd floor band east south corner. Worked on stairwell 3 8th floor Working on missing grout on level 6. Clean up on stairwell 4.

2.) Areas of masonry delayed and causes of delays: Angel iron on south east corner is out of square, Stone set angle is outside on stone will need to be cut back. Showed Jenio with BBC. What will have to be cut

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-17-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	5	40	
C.	Labor	6	53	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	38		
Arch. Block			
Stone	40'4"		
Frames			
Grout	2		

Description and Location of:

1.) Work performed today: Working on east side on 2nd floor band, working on stairwell 3 level 8 setting stone band. Working on 1st floor at window openings parging out this area for window sub.

2.) Areas of masonry delayed and causes of delays: There was a safety stand down at 1 pm today We were told not to continue work to stop and clean up areas threw out the floors ONS was given the 6th floor balcony to clean . We are keeping it clean as we work there. East scaffolding still being worked on.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 03-18-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	11		Face Brick			
B.	Mason	1	10		Block	54		
C.	Labor	5	54		Arch. Block			
D.	Operator	1	11		Stone	14'8"		
					Frames			
	<i>Sub Crews</i>				Grout	2		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on stairwell 3 at level 8, worked on missing grout on Level 6, worked on scaffolding east at level 3 pointing up. Grouted first lift At stairwell 3 level 8. 4:30 pm

2.) Areas of masonry delayed and causes of delays: Missing grout on level 6 S&ME was asked and said They would show up at 7 am. Inspector showed up at 8 am. With such a tight schedule for completion on this fix we had to stay later than we planned so that we can try and hit our date. S&ME informed me today that they will not be here sunday.

3.) Verbal instructions received: Scaffolding on east side of building where we were pointing up The scaffolding on the north end was being blown out of plumb due to netting on the scaffolding and high wind gust. No shear pins are in place.

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-19-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	5	
B.	Mason	2	9	
C.	Labor	7	34	
D.	Operator	1	5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	51		
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on stairwell 3 level 8 completed cmu and started scaffolding dismantlement. Pointed up level six balcony did some clean up.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-21-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 57* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	20.5	
B.	Mason	10	90	
C.	Labor	14	127	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	132'10"		
Frames			
Grout	1		
Airrescraft.14			

Description and Location of:

1.) Work performed today: Worked on parapet 9th floor, worked on south 2nd fl. Band. Worked on point up level 6. Worked on east side scaffolding pointing up. Worked on level 6 balcony missing grout. This is completed. parapet wall on 9 is completed

2.) Areas of masonry delayed and causes of delays: Level 6 parapet walls have not been waterproofed for ONS to start the cast stone in this area. Iron workers were not on the east side scaffolding today no activity in this area except ONS. ONS wanted to start stairwell 3 and the CMU tear down. Was told i have to wait for egress to be moved by BBC.

3.) Verbal instructions received:

4.) Equipment received on site today: Load of pre cast stone for parapet wall level 9



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-22-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	20.5	
B.	Mason	9	78	
C.	Labor	12	120	
D.	Operator	1	10.5	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	12		
Arch. Block			
Stone	23'4"		
Frames			
Grout	2		
Airrescraft	96		

Description and Location of:

1.) Work performed today: Working on South airrescraft, base stone at foyer, level 6 at stairwell6, pointing and keying out areas all threw the building.

2.) Areas of masonry delayed and causes of delays:

Waterproffing of CMU east side has not started yet, mini crane has not been moved off of the 6th floor balcony.

3.) Verbal instructions received: Was asked by Jeno about, filling in the few block we were Insturcted to leave out for the buck hoist. We would still have block to lay CMU at this area when hoist comes down

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-23-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 51* Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	2	20	1.5	Face Brick			
B.	Mason	9	82	8	Block	37		
C.	Labor	13	120	8	Arch. Block			
D.	Operator	1	10.5		Stone	71'4"		
					Frames			
	<i>Sub Crews</i>				Grout	1		
Sub 1	Mason				Airrescraft		98	
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on south elevation on airrescraft, worked on base stone At foyer entrance, worked on elevator 6 for T&M. Worked on pointing up CMU at 6th floor Balcony east and west elevations, parapet walls on level 6 dowles being placed and completed.

2.) Areas of masonry delayed and causes of delays: Parapet walls on level 6 flashing was started It was up to 75% complete and ONS started setting stone. P walls has entrance on north side of job blocked off from us being able to move stone from north to south. Angle on east side 6th floor was welded today and inspected ready for scaffolding to be adjusted for our stone work to begin. ONS will get on scaffolding to place flashing on angle when it is turned over to us

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-24-17

JOB# 1259

Weather: (C) ☒ (P) (C) (C):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	17	2
B.	Mason	9	82	8
C.	Labor	12	92.5	8
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	31		
Arch. Block			
Stone	155'		
Frames			
Grout			
Airrescraft	43		

Description and Location of:

1.) Work performed today: Worked on east 6th floor parapet stone, worked on foyer airrescraft stone at columns. Taking scaffolding down on south east corner, setting scaffolding on south. Working on elevator 6 at level 6 and 7

2.) Areas of masonry delayed and causes of delays: Waterproofing is not completed on the west side 6th floor parapet wall.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-25-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	6	2
B.	Mason	5	15	10
C.	Labor	9	38	12
D.	Operator	1	6	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	47		
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) **Work performed today:** Worked on EWT. On elevator 6 at level 6 and 7, installed flashing on. East angle iron for band stone, moved cast stone from south and placed on west and in basement.

2.) **Areas of masonry delayed and causes of delays:** P.walls had diliveriers that block the north side for a few hours

3.) **Verbal instructions received:**

4.) **Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-03-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 62* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	18.5	
B.	Mason	6	47	
C.	Labor	11	88	
D.	Operator	1	10.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	0		
Arch. Block			
Stone	50'11"		
Frames			
Grout			

Description and Location of:

1.) **Work performed today:** Worked on stairwell 3 demo. Worked on 6th floor band east side
Worked on 8th floor band east side. Worked on foyer south west
worked on center south at arch windows

2.) **Areas of masonry delayed and causes of delays:** Flashing for 6th floor parapet still not on site from
There is still a stop work on roofer should be here by end of the week. No word
Airrescraft yet on the 9th floor parapet to complete at roof line.

3.) **Verbal instructions received:**

4.) **Equipment received on site today:** Load of stone...



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 04-04-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy): Temperature: 67* Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	2	20		Face Brick			
B.	Mason	10	90		Block	45		
C.	Labor	13	117.5		Arch. Block			
D.	Operator	1	10		Stone	182'2"		
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on 6th floor bands, lower and upper east side and south East side, worked on 8th floor band east and west side, worked on stairwell 3 demo all the way down to the 2nd floor. CMU at north west corner below grade for base stone, dowels drilled, and CMU laid.

2.) Areas of masonry delayed and causes of delays: Thru wall flashing on the west side parapet Wall is not completed.

3.) Verbal instructions received:

4.) Equipment received on site today: Load of airrescraft.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-05-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy) ☒ (Rain)

Temperature: 67* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	21	
B.	Mason	11	100	
C.	Labor	14	138	
D.	Operator	1	10.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	227'		
Frames			
Grout	1		

Description and Location of:

1.) Work performed today: Worked on 6th floor band upper and lower band, set last 2 Parapet caps on level 9, worked on 8th floor band east and west, worked on door surrounds on west at ground.

2.) Areas of masonry delayed and causes of delays: Flashing for the 6th floor parapet walls will not Be here now till Monday 04-10-17. At arch window at cennter south angel is not At the right angle. The whole angle will have to be removed and brackets installed to set the stone.

3.) Verbal instructions received:

4.) Equipment received on site today: Load of precast



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-06-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: 67* Min Max
 Windy gust up to 40 mph Rainfall Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	2	19		Face Brick			
B.	Mason	10	92		Block	82		
C.	Labor	14	130.5		Arch. Block			
D.	Operator	1	9		Stone	168'8"		
					Frames			
	<i>Sub Crews</i>				Grout	1		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on 8th floor 6" cmu, worked on foyer airrescraft
Worked on center south at arch windows, worked on west door surrounds, worked
on 6th floor second stone band east, south east.

2.) Areas of masonry delayed and causes of delays: Flashing at parapet wall is still not on job, should
Be here on Monday per Roofer sub. Arch on center south not all arches are
Waterproofed. Bushing of concrete on east center still on going when this is
completed ONS will parge the wall at this elevation. Due to high winds we did not

3.) Verbal instructions received: hoist stone to the 6th floor for the second floor band.

4.) Equipment received on site today: None.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-07-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	18	
B.	Mason	10	80	
C.	Labor	13	114.5	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	30		
Arch. Block			
Stone	139'4"		
Frames			
Grout	1		

Description and Location of:

- 1.) Work performed today: Worked on west side door surrounds, worked on new mock Up cmu, worked on 6th floor terrace, worked on arch windows at center south laid f4 base. Worked on west building scaffolding for airrescraft. Worked on 8th floor band west side.
- 2.) Areas of masonry delayed and causes of delays: 6th floor parapet is still not ready for ONSM to Complete due to no tru wall flashing. Angle iron on arch windows needs to be removed so ONSM can lay out angle brackets, east wall BBc is chipping slab edge down, at 3rd floor slab, ONSM will have to parge where this work is being done, they are not completed yet we will get on this when they are done. Concrete at arches will have to be chipped for stone or stone cut to fit.
- 3.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 03-08-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 59* Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	6		Face Brick			
B.	Mason	6	30		Block	79		
C.	Labor	9	48		Arch. Block			
D.	Operator	1	6		Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

- 1.) Work performed today: Worked on CMU mock up at south east corner, worked on lay out of angle plates for arch windows, built scaffolding on the west side this is completed. Cleaned up south ground and 6th floor terrace. parged cmu at 6th floor terrace east and west side. Mock up scaffold high will grout this on monday due to vibration of grout.
- 2.) Areas of masonry delayed and cause of delay: _____

- Waterproofing on the north east at the 8th floor band needs to be completed so we can complete band at this area. Flashing still not on parapete wall west for us to
- 3.) Verbal instructions received: complete waterproofing needs to be completed at arch columns at center south.

- 4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-10-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	10	86	
C.	Labor	9	75.5	
D.	Operator	1	9.5	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	112'6"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on center south at arches, working on 9th floor pool deck
Cutting vents, working on west door surrounds, working on north west base stone.
Flashing was installed on the west parapet. ONSM started work right behind
them. working on door openings at north west corner. set scaffolding and poured

2.) ~~Ground or masonry delays or causes of delays:~~

~~Stairwell 3 no movement has been made on this elevation as of yet. No~~
~~waterproofing has been installed at north east 8th floor to receive band. Other trades~~
~~have material in our way at the 9th floor for ONSM to block the pairs.~~

3.) Verbal instructions received:

4.) Equipment received on site today: Load of CMU 8" and 6"



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 04-11-17
 JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy): Temperature: 60* Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	2	19.5		Face Brick			
B.	Mason	10	90		Block	86		
C.	Labor	13	125		Arch. Block			
D.	Operator	1	9.5		Stone	123'		
					Frames			
	Sub Crews				Grout	1		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

- 1.) **Work performed today:** Worked on west 2nd floor band, worked on 6th floor parapet wall. This area is completed, working on north west corner base stone. Working on mock up, working on parging the west side 6 to 8th floor. working on pool deck cutting out vent pockets. Parging the north side where mixers were setting.
- 2.) **Areas of masonry delayed and causes of delays:** North east corner at 8th floor not completed by ONSM due to waterproofing not completed. Other trades had material on the 9th floor pool deck where ONSM needed to cut in vent holes. We had to move this material to continue with our scope of work this took an hour and a half. ONSM needs to build piers on the 9th floor other trades have material in the way.

4.) **Equipment received on site today:** One truck with mortor and grout.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-12-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
☒ (Clear)

Temperature: 62* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	20.5	
B.	Mason	10	90	
C.	Labor	14	135.5	
D.	Operator	1	10.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	151'4"		
Frames			
Grout	1 yard		

Description and Location of:

1.) Work performed today: Working on the north west to center north, working on arch windows, working on lv. 9 at pool deck cutting in vents.

2.) Areas of masonry delayed and causes of delays: Material from other trades are in the way For ONSM to lay cmu piers. Stairwell 3 scaffolding has been hit with a lull bent the base frame, this has been red tagged and will have to come down. No waterproofing on the north east at level 8 for ONSM to complete 8th floor band. Lift on this balcony has been broken for 4 days no work going on at this elevation.

4.) Equipment received on site today: Load of cast stone. For west and obliisk level 6 parapet.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-13-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 67* Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	2	20.5		Face Brick			
B.	Mason	10	90		Block			
C.	Labor	12	129		Arch. Block			
D.	Operator	1	9.5		Stone	147'4"		
					Frames			
	<i>Sub Crews</i>				Grout	1		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Working on 2nd floor band west , working on arches center south
Working on grout at mock up panel, working on base stone north west corner.

Completed cutting out vents level 9 at pool deck.

2.) Areas of masonry delayed and causes of delays: ONSM needs north side graded so we can build
Scaffolding

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-14-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 64* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	9	67	
C.	Labor	11	82.5	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	136'4"		
Frames			
Grout	1		

Description and Location of:

1.) Work performed today Worked on west 2nd band, worked on south center at middle arch
Worked on 8th floor band north east side. worked on north west base.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-15-17

JOB# 1259

Weather: (Clear) (P. Cloudy) (Cloudy):

Temperature: 67* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason	5	25	
C.	Labor	5	28	
D.	Operator	1	6	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	117		
Arch. Block			
Stone			
Frames			
Grout	2		

Description and Location of:

1.) Work performed today: Working on mock up panel, cleaning and building scaffolding

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-17-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 67* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9.5	
B.	Mason	9	51	
C.	Labor	9	49	
D.	Operator	1	9.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	123'8"		
Frames			
Grout	1		

Description and Location of:

1.) Work performed today: Working on 2nd floor band west, 8th floor band east is completed where waterproofing was missing.

2.) Areas of masonry delayed and causes of delays: ONSM had a man hurt today and sent to the hospital Half the crew went home after this accident. ONSM needs the south east and east side corners rolled with air barrier to install coin corners. The north door surrounds can not be set till waterproffing is completed. Other trades have material on the pool deck but ONSM can not block our peirs till this is moved.

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-18-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 67* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	20	
B.	Mason	9	80	
C.	Labor	8	74	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	68'		
Frames			
Grout	1	X	
Airrescraft	90		

Description and Location of:

1.) Work performed today: Worked on west side on airrescraft, worked on south at arch.

Worked on level 8 banding west and east completed off of terrace. Laid out divider walls 6th floor terrac east side lithco needs to drill dowels in CMU. Caulkers are working on east elevation stone bands.

2.) Areas of masonry delayed and causes of delays: Lithco was pouring stairwell 6 north, Duct sub had An 18 wheeler unloading duct. This had the whole north side of building blocked off. Mortor had to be carried in wheelbarrows to work areas. This was a big delay. ONSM needs southeast corners waterproffed so we can start coin corners.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-19-17

JOB# 1259

Weather: (~~C~~lear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	20	
B.	Mason	8	74	
C.	Labor	8	74	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	61'		
Frames			
Grout			
Airrescraft	44		

Description and Location of:

1.) Work performed today: Worked on west ground on airrescraft west, worked on last arch Window south. Worked on level 9 at elevator . Worked on last parapet stone level 6 west. Set door surrounds at north , northwest corner.

2.) Areas of masonry delayed and causes of delays: Waterproofer is done with waterproffing the Corners on east south east Corners to recieve coin corners. Stairwell 3 is still being worked on by other trades. The scaffolding that was hit with the skytrac has been taken down completely. This was hit by the stair guys.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-20-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	19.5	
B.	Mason	9	81	
C.	Labor	7	63	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	12'4"		
Frames			
Grout			
Arriscraft	60		

Description and Location of:

1.) Work performed today: Worked on coin corners east worked on level 9 at elevator 6.
 Worked on 6th floor band south atrrium corner, worked on 6th floor parapet
 All caps are installed

2.) Areas of masonry delayed and causes of delays: Tim with BBC. Sent a text to my phone telling ONSM
 To stop airrescraft stone on the west. ONSM had to remobilize to the east on coin
 corner. Stairwell 3 is blocked off with a lull. Will build scaffolding when area is
 cleaned for ONSM. ONSM was ready to start 6th floor band at 10:30 am at east
 3 at Virginus BCC. Moved crane at 1:30 pm.

4.) Equipment received on site today 3" titan bolts



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-21-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	14	
B.	Mason	9	60.5	
C.	Labor	6	41	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	40'7"		
Frames			
Grout			
Airrescraft.	58		

Description and Location of:

1.) Work performed today: Worked on sixth floor band east south east. This is complete, Worked on airrescraft on west. Worked on coin corners east southeast. Worked on mockup.

2.) Areas of masonry delayed and causes of delays: Stairwell 3 is still being worked on by stairwell sub.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 04-24-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman				Face Brick			
B.	Mason				Block			
C.	Labor				Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: ONSM not working today due to rain and strong thunderstorms moving threw the area.....

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-25-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy) ☒

Temperature: 56* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2		
B.	Mason	10	93	
C.	Labor	8	83.5	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	47		
Arch. Block			
Stone	45'		
Frames			
Grout			
Arriscraft	62		

Description and Location of:

1.) Work performed today: Working on circular windows on the south main entry, working on coin corners south and east southeast corners, working on 6th floor band second band, working on moving 6th floor band stone to level 6 west balcony. Working on dowels level 9 at roof top.

2.) Areas of masonry delayed and causes of delays: Stairwell 3 is not cleared for ONSM to start Scaffolding, CAZ still located at south entry. ONSM can not install wheel windows till this is moved, to much foot traffic. Gregg, and Mark with P&D stone on site talking to tim with BBC.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 04-26-17

Weather: (Clear) (P. Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	20.5	
B.	Mason	11	94.5	
C.	Labor	10	92	
D.	Operator	1	10.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	46		
Arch. Block			
Stone	37'		
Frames			
Grout			
Airriscraft	94		

Description and Location of:

1.) Work performed today: Working on level 9 putting dowels in elevator at top roof, working On north door suuounds, working on airrescraft west, working on circular windows west south west, parging the east side court yard at level 8 and 9 to receive stone bands.

2.) Areas of masonry delayed and causes of delays: East side at courtyard level 8 and 9 are ready to Waterproof. Scaffolding in courtyard east it not all the way to level 9 at the sheer walls. ONSM will need this done to set stone bands on 8 and 9

3.) Verbal instructions received:

4.) Equipment received on site today: Load of precast and a load of mortor and grout.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-27-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 72 Min _____ Max _____
Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	19	
B.	Mason	11	85	16
C.	Labor	9	76	8
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	48		
Arch. Block			
Stone	100'		
Frames			
Grout			
Arriscraft	76		

Description and Location of:

1.) Work performed today: Worked on base stone south under stairwell 3, worked on north Door surrounds north arriscraft on the west side. worked on elevator 6 at basement T&M. Worked on quoin corners.

2.) Areas of masonry delayed and causes of delays: ONSM needed to use terrace crane on west we Could not get up to parapet wall due to P walls studs on the terrace they started moving them and then stopped. Studs are still in the way of the crane for us to do our work.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-28-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	19	
B.	Mason	11	101	
C.	Labor	10	93	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	67'		
Frames			
Grout			
Arriescraft		76	

Description and Location of:

1.) Work performed today: Working on west on arriscraft, working on south west corner on Lv 2 circular windows setting stone. Working on pointing up attrium west and east sides.

2.) Areas of masonry delayed and causes of delays: Crane op. Not on site today to set oblisk on level 6 Over head protection has not been moved for onsm to work on the south west side of building. ONSM needs to build scaffolding in this area. Level6 balcony west has not been cleaned off so ONSM can use the crane for 2nd filor band.

3.) Verbal instructions received:

4.) Equipment received on site today: 1 load of grout



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 04-29-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	6	34	
C.	Labor	5	33	
D.	Operator	1	7	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	30'		
Frames			
Grout	1		
Arriscraft			

Description and Location of:

1.) **Work performed today:** Working on south west corner, at circular windows, moving porta johns, overhead protection, to block off all of south west corner so ONSM can build scaffolding and continue our scope of work

2.) **Areas of masonry delayed and causes of delays:** BBC. Had one guy that helped ONSM move all Porta johns, and over head protection from the south west corner. So we could build scaffolding
BBC. Is holding jobsite safety meeting all week this week. They are to start at 7 am, they are also doing an evacuation drill sometimes this week.

3.) **Verbal instructions received:**

4.) **Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-01-17

JOB# 1259

Weather: (Clear) (P. Cloudy) (Cloudy): ☒ Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

High winds today gust up to 28mph.

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	2	19		Face Brick			
B.	Mason	11	101		Block			
C.	Labor	9	84		Arch. Block			
D.	Operator	1	9		Stone	60'		
					Frames			
	<i>Sub Crews</i>				Grout	1		
Sub 1	Mason				Arriscraft	62		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Working in main entry, arriscraft, circular window stone, west at Entry and south entry base stone and arriscraft. Building scaffolding on south, southwest corner

2.) Areas of masonry delayed and causes of delays: Scaffolding in courtyard east side completed today By premier exteriors, we still need waterproffing on the southeast corner at level 8 and 9 for old north state to start precast banding. Winds were gust up to 28 mph today held masons off of mock up panel because of high winds

3.) Verbal instructions received:

4.) Equipment received on site today: Latex mortor add.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-02-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 74* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	19	
B.	Mason	11	101	
C.	Labor	9	83	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	106'		
Frames			
Grout	2		
Arriscraft		66	

Description and Location of:

1.) Work performed today: Grouting mock up, working on 2nd floor band south southwest Side , arriscraft on main entry and west and south side, circular windows on the west are completed. Preping stone for the 8th floor band.

2.) Areas of masonry delayed and causes of delays: Premier exterior completed scaffolding and Waterproffing thiis morning ONSM started work at this area as soon as this was completed. Flashing needs to be installed at the roof for precast were ONSM installed all cast stone dowels.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 05-03-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: 72* Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	2	20.5		Face Brick			
B.	Mason	11	102.5		Block			
C.	Labor	8	76		Arch. Block			
D.	Operator	1	10.5		Stone	83'11"		
					Frames			
	Sub Crews				Grout	2		
Sub 1	Mason				Arriscraft	135		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Working on grouting mock up, working on south west corner Arriscraft, working on main entrance south arriscraft, working on 8th floor band.

2.) Areas of masonry delayed and causes of delays: Scaffolding in the horseshoe does not turn the west Side corner to the shear wall for ONSM to complete stone bands at 8th and 9th floor. Threw wall flashing for the roof stone still not on site for ONSM to place stone band. Other trades have material on the pool deck omsm can not build block piers till this is moved some thing at the 3rd floor terrace.. everyday this week we have had a safety meeting per BBC> and their safety stand down.

4.) Equipment received on site today: A load of pre cast stone, a load of white mortor and grey.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-04-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy);
X

Temperature: 76 Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	19	
B.	Mason	11	101	
C.	Labor	9	82	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	93'4"		
Frames			
Grout			
Arriscraft	96		

Description and Location of:

1.) Work performed today: Working on main entrance arriscraft, working on 8th floor band Completed where all scaffolding is set. Working on north at 2nd floof band and west one 2nd floor band.

2.) Areas of masonry delayed and causes of delays: Roofing material is staged in our way at the 9th floor Where ONSM will have to stage hoisting machine for 9th floor band. This needs to be moved before we can set stone. Along with a lot of dunage.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-06-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 76* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	6	
B.	Mason	4	21	
C.	Labor	6	33	
D.	Operator	1	6	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	26'4"		
Frames			
Grout	1		

Description and Location of:

1.) Work performed today: Working on stone band level 9 working on grouting screen wall East side.

2.) Areas of masonry delayed and causes of delays: Concrete column needs to be chipped back so ONSM can place stone band. C.c rolls out 2 1/4"

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5336



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-05-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall Yes _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	3	
B.	Mason	5	7.5	
C.	Labor			
D.	Operator	1	1.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	10'8"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Rain out due to rain ONSM had to send workers home.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5337



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB marion Square
 JOB# 1259

Date: 05-08-17

Weather: (~~Clear~~) (P.Cloudy) (Cloudy): Temperature: 58 Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	11		Face Brick			
B.	Mason	10	91		Block	273		
C.	Labor	9	82		Arch. Block			
D.	Operator	1	10		Stone	32'		
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Arriscraft	82		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Working at main entry arriiscraft, working on 5th floor band, working on cmu mock up, started stairwell 3 cmu.

Wash down sub came in today. Started at 11 am.

2.) Areas of masonry delayed and causes of delays: Waiting for flashing at roof for cast stone Band. Lithco needs to chip column down at the 9th floor slab comes out 2 1/4 " So ONSM can install 9th floor band stone. Need waterproofing at 6th floor band so ONSM can do the cast stone band at south west and northwest

3.) Verbal instructions received: _____

4.) Equipment received on site today: Boom lift for 6th floor band.

R - 5338



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-09-17

JOB# 1259

Weather: (☒ Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	11	89	
C.	Labor	9	74	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	137		
Arch. Block			
Stone	42"		
Frames			
Grout	3		
Arriscraft		47	

Description and Location of:

1.) Work performed today: Working on arriscraft south center, working on completion of 5th floor band, working on mock up, working on screen wall grouting

Grouting base stone and flashing north east corner, instalation of wall ties for arriscRAFT east side, cleaning 5th floor and 8th floor band.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-10-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	10		Face Brick			
B.	Mason	11	90		Block	59		
C.	Labor	9	84		Arch. Block			
D.	Operator	1	9.5		Stone	13'8"		
					Frames			
	<i>Sub Crews</i>				Grout	3		
Sub 1	Mason				Arriscraft	104		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Working on arriscraft at south center and the main entry, working On stairwell 3 cmu and circular windows south level 2. Working on grouting mock up. Working on level 6 band flashing being installed.

2.) Areas of masonry delayed and causes of delays: Cmu at 3 o door south center is installed ONSM is Waiting on wood blocking to set door surrounds, where arriscraft continues above door willl need this before we can complete this column. Waterproofing waas completed at south center coin corner ONSM started work as soon as this was

3.) Verbal instructions received:

4.) Equipment received on site today: Load of arriscraft,



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-11-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 76 Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10.5	
B.	Mason	10	79.5	
C.	Labor	10	96.5	
D.	Operator	1	10.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	156		
Arch. Block			
Stone			
Frames			
Grout	3		
Arriscraft			

Description and Location of:

- 1.) Work performed today: Working on stairwell 3 second lift inspected and poured . Working on circular windows level 2 south. Working on coin corner south east horseshoe, working on arriscraft at north east corner at base stone, working on arriscraft corners main foyer. Wall braces at mock up wall, cutting c.j at east horseshoe.
- 2.) Work performed today delayed and causes of delays:

Waiting for flashing to be installed at roof for precast stone, est elevstion at ground needs to be cleaned up and brick ledge cleand for ONSM to start arriscraft at ground.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-12-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 72* Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	8.5		Face Brick			
B.	Mason	4	28		Block	117		
C.	Labor	5	48		Arch. Block			
D.	Operator	1	8.5		Stone	32'8"		
					Frames			
	<i>Sub Crews</i>				Grout	2		
Sub 1	Mason				Quion corners.	14		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Working on 9th floor band, working on circular windows, stairwell
3 Quion corners soth south east court yard

2.) Areas of masonry delayed and causes of delays: Wood blocking at 3 o doors south center at archs
 Are still not water proofed , flashing at roof for caps still not complete ONSM is to
 Start them on monday, east elevation is still not cleaned at the base for ONSM to
 start arriscraft stone on whole east side. There is material staged were ONSM needs

3.) Verbal instructions received:
 to get in order to set all of the 9th floor band

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-15-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 87* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11	
B.	Mason	11	100	
C.	Labor	9	85.5	
D.	Operator	1	10.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	29		
Arch. Block			
Stone	76'9"		
Frames			
Grout			
Arriscraft		80	

Description and Location of:

1.) Work performed today: Working on north east arriscraft, level 9 band and roof cap
Working on stairwell3, and madallion windows

2.) Areas of masonry delayed and causes of delays: Need flashing on roof completed, need scaffolding in north courtyard

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-16-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 76* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11	
B.	Mason	11	100	
C.	Labor	9	87	
D.	Operator	1	10.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	41		
Arch. Block			
Stone	84'8"		
Frames			
Grout			
Arriscraft	90		

Description and Location of:

1.) Work performed today: Working on the north east at 1st floor on arriscraft, working on Stairwell 3 removed templet for madallion windows south, working on level 9 at band, and roof caps.

2.) Areas of masonry delayed and causes of delays: ONSM needs to set door surrounds at center south At 3 o doors this has not been waterproofed at block out. No scaffolding on the north court yard for ONSM to set 9th floor band, footer at east for ONSM to set arriscraft has just started today at lunch. Flashing at roof is not completed for ONSM to complete this section work, we will have to stop at this location till flashing is installed

4.) Equipment received on site today: Load of arriscraft, load of pre cast stone.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-17-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 87 Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	12	109	
C.	Labor	9	81.5	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	104'10"		
Frames			
Grout	2		
Arriscraft	60		

Description and Location of:

1.) Work performed today: Working on east elevation 1 st floor on arriscraft, working on 9th floor band, working on mock up

2.) Areas of masonry delayed and causes of delays: I was told that ONSM had to pull off of arriscraft After today for stucco sub to start stucco that we could return to this elevation on Monday. Scaffolding on north courtyard is on going ONSM needs this to complete the 9th floor band. At roof flashing is still not completed for ONSM to complete our

3.) Scope of work in this area: buck hoist is down

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square

Date: 05-18-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 76* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	12	109	
C.	Labor	9	81.5	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	168' 4"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on 6th floor band, worked on 9th floor band, worked on stone on mock up

2.) Areas of masonry delayed and causes of delays: Scaffolding in courtyard north was completed today and waterproofing is being installed ONSM will complete 9th floor band on Monday.
ONSM needs scaffolding on the shear walls west courtyard. Dowels were placed at north at base stone for waterproofing to be done. So we can set base peices.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-19-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	6	49	
C.	Labor	4	31	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	40'4"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on mock up madallion stone cap stone,

2.) Areas of masonry delayed and causes of delays: I was told today by tim with BBC that the east side
Premire exteriors would not be finished on monday for ONSM to get back on
arriscraft

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-22-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy) ☒

Temperature: _____ Min _____ Max _____

Rainfall Light Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	10	90	
C.	Labor	8	74	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	51'		
Frames			
Grout			
Arriscraft	64		

Description and Location of:

1.) **Work performed today:** Working on east on arriscraft, working on 6th floor band
Working on mock up , working on south at madallion windows, working on stairwell
3 cmu. Inspection set for 8 am tuesday.

2.) **Areas of masonry delayed and causes of delays:** Due to the rain premire exteriors was not able to
Work on stucco east so ONSM continued on arriscraft at this elevation.

3.) **Verbal instructions received:**

4.) **Equipment received on site today:**

R - 5348



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-23-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall 1+" Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	3	
B.	Mason	10	20	
C.	Labor	8	20	
D.	Operator	1	3	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	21'		
Frames			
Grout			
Arriscraft	21		

Description and Location of:

1.) Work performed today: Working on east arriscraft, working on stairwell3, working on madallion windows south, working on 6th floor ban

2.) Areas of masonry delayed and causes of delays: RAIN started at 7:30 am was light till 9 am
Then thunderstorms moved threw area all day long.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-24-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (~~Cloudy~~):

Temperature: _____ Min _____ Max _____

Rainfall 1+" Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	8	56	
C.	Labor	9	63	
D.	Operator	1	8	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	70'		
Frames			
Grout			
Arriscraft	40		

Description and Location of:

1.) Work performed today: Worked on east on arriscraft, worked on west 6th floor band
Worked on south at madallion windows stone, worked on stairwell 3 block up to next lift

2.) Areas of masonry delayed and causes of delays: West side at 6th floor band ONSM has set all stone
That we can. We need waterproofers up there to finish all waterproofing behind band. East side had to cut angle iron for arriscraft. Heavy and storms arrived at 230 pm today had to send all ONSM employees home due to high winds and lighting.

3.) Verbal instructions received:

4.) Equipment received on site today: White mortor for arriscraft # 5 rebar 10, 20' sticks for
Stairwell3, and a 1/2 pallet of drinking water.

R - 5350



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-25-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: Min Max

Rainfall Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	11	
B.	Mason	8	89	
C.	Labor	9	88.5	
D.	Operator	1	10.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	91'8"		
Frames			
Grout			
Arriscraft	80		

Description and Location of:

1.) Work performed today: Worked on east at arriscraft, worked on roof coping, worked on door surrounds at mock up, inspected and grouted stairwell 3

2.) Areas of masonry delayed and causes of delays: ONSM could not work on 6th floor band
 Due to no water proofing at the angle iron we will start this area in the morning,
 I was told today by Tim with BBC. That the terrace crane would be gone after today.
 This is going to be a big slow down on the 6th floor band. Wtaer proofing has been
 3.) Verbal instructions received: going on now for a day a half. We will not complete this band today we need two more days.

4.) Equipment received on site today: Load of stone from P&D.4 am delivery



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 05-26-17

Weather: (Clear)☒ (P.Cloudy) (Cloudy); Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	9	82		Block			
C.	Labor	8	82		Arch. Block			
D.	Operator	1	10		Stone	56'4"		
					Frames			
	Sub Crews				Grout	1		
Sub 1	Mason				Arriscraft		98	
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) **Work performed today:** Worked on 6th floor band west, worked on mock up door
suurounds, worked on south madallion windows, worked on east
on arriscraft, worked on grout at stairwell 3 and screen wall east.

2.) **Areas of masonry delayed and causes of delays:** 4' of notrh 6th floor band still needs air barrier
Applied at angel, brick ledge still needed cleaning , had to get bbc to clean this
area.

3.) **Verbal instructions received:**

4.) **Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-27-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1		
B.	Mason	3		
C.	Labor	3		
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	43'10"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on 6th floor band south west corner to attrium

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-30-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
☒ X

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	10.5		Face Brick			
B.	Mason	9	80		Block			
C.	Labor	9	81.5		Arch. Block			
D.	Operator	1	10.5		Stone	82'3"		
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Arriscraft	38		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on and completed all medallion windows 2nd floor, Working on small 6th floor band, working on obelisk mock up, working on stairwell 3 up to 5th floor band. Working on arriscraft east

2.) Areas of masonry delayed and causes of delays: Scaffolding on east is hard to move around on due to no way to adjust masons walk boards.

Terrace crane was sent off today. On the 6th floor.

3.) Verbal instructions received:

4.) Equipment received on site today: 1 load of pre cast stone.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 05-31-17

JOB# 1259

Weather: (Clear ☒) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	9	80	
C.	Labor	9	92	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	121'1"		
Frames			
Grout			
Arriscraft	38		

Description and Location of:

1.) Work performed today: Worked on sixth floor upper band, set big oblisk, worked on 9th floor band, worked on east side arriscraft stone.

2.) Areas of masonry delayed and causes of delays: Up on the pool deck ONSM was ready to start Piers other trades have material and dunnage where we will need to set and stage block.

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-01-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy): Temperature: 86* Min _____ Max _____
Rainfall _____ Inches

Time				
		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9.5	
B.	Mason	9	82.5	
C.	Labor	9	92	
D.	Operator	1	10	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	85'4"		
Frames			
Grout	2		
Arriscraft	68		

Description and Location of:

1.) **Work performed today:** Worked on grouting stairwell 3, worked on 6th floor band at mock Up. Mock up is completed. Worked on east on arriscraft, worked on east elevation patching of stone bands from level 6 down to base stone.

Need waterproofing at base and waterproofing at
2.) **Areas of masonry delayed and causes of delays:** wood blocking around Windows and doors on the north side for ONSM to start base pieces. At the 9th floor band ONSM needs scaffolding around shear wall west to complete this band we have one piece that can be set where scaffolding ends we will install this piece when scaffolding is up for us to complete our work. material and dunage on 9th floor pool deck needs to be moved for ONSM to build piers and cap with stone.

3.) **When scaffolding is up for us to complete our work.** material and dunage on 9th floor pool deck needs to be moved for ONSM to build piers and cap with stone. Flashing at roof is still not completed for ONSM to complete our work there.

4.) **Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-02-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
☒ X

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	9	80	
C.	Labor	7	60	
D.	Operator	1	10	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	18'4"		
Frames			
Grout			
Arriscraft		96	

Description and Location of:

1.) Work performed today: Set 5th floor band at stairwell 3, setting arriscraft at east, south East. Set 9th floor band, started patching at lifting eyes and chiped stone on east elevation where scaffolding is set.

2.) Areas of masonry delayed and causes of delays: Need ground elevation north waterproofed so ONSM can start base stone. Window, and door surrounds. Our arrial lift was down due to electrical issues. This is the 2nd day. Arial lift was fixed this afternoon.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 06-03-17

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	2	12		Face Brick			
B.	Mason	4	20		Block			
C.	Labor	5	32		Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on east side patching stone, lifting eyes, chips,
Cleanded up under scaffolding east side where arriscraft has been set.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5358



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-05-17

JOB# 1259

Weather: ☒ (Clear) ☐ (P.Cloudy) ☐ (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	9	82	
C.	Labor	9	90	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	54		
Arch. Block			
Stone	51'		
Frames			
Grout	1		
Arriscraft	90		

Description and Location of:

1.) Work performed today: Working on east side arriscraft stone, working on north at base stone
Working on stairwell 3, working on piers at level 9 Working on wash down east
Patching parapet stone lv. 9 elevation from 6th floor down to
2nd floor

2.) Areas of masonry delayed and causes of delays: Flashing on level 9 at the roof is still not installed
Level 3 at piers other trades have damage and material staged in the way for ONSM
to start work here. Window blocking needs to be waterproofed at the north elevation
where ONSM is installing base stone. We have been working on this area for two
days now. Arriscraft has not been delivered

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 06-06-17

Weather: (Clear) (P.Cloudy) (Cloudy): X Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	8		Face Brick			
B.	Mason	9	58.5		Block	144		
C.	Labor	9	60.5		Arch. Block			
D.	Operator	1	6.5		Stone	69'		
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Arriscraft	76		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on level 9 pairs this cmu is completed need to grout and Set pre cast caps. Working on east side on arriscraft. Working north at base stone. Working on stairwell 2.

2.) Areas of masonry delayed and causes of delays: Rain started at 2pm today had to send everyone Home Stairwell 3 at lv 5 at stone band, an 2" rip had to be laid to course out with whole block at slab 6 courses on top of that, mortor that fell on the inside of block fell down in the 2" rip ontop of stone S&ME mark failed the pour

3.) Verbal instructions given: this. Had to take block down and relay it.

4.) Equipment received on site today: Rebar 10 pc. #5 20"



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-07-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): X

Temperature: _____ Min _____ Max _____

Rainfall 1+ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	3	
B.	Mason	9	18	
C.	Labor	9	20	
D.	Operator	1	3	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	15'		
Frames			
Grout	1		
Arriscraft 0			

Description and Location of:

1.) **Work performed today:** Working at level 9 at peire pouring grout in this location to set caps, working at stairwell 3 at level 3 4 and cmu at lv 5 where inspection failed

2.) **Areas of masonry delayed and causes of delays:** Rain started at 9 am had to send everyone home.

3.) **Verbal instructions received:**

4.) **Equipment received on site today:**



OLD NORTH STATE
MASONRY
- LLC -

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-08-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: _____ Min _____ Max _____

Rainfall Light Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	4	
B.	Mason	9	0	
C.	Labor	9	4	
D.	Operator	1	4	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today:

2.) Areas of masonry delayed and causes of delays: Employees went home due to rain fall this morning, radar shows rain moving out around 10. Am

3.) Verbal instructions received:

4.) Equipment received on site today: Load of arriscraft Showed up at 5 am.

R - 5362



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square

Date: 06-09-17

JOB# 1259

Weather: (~~Clear~~) (P.Cloudy) (Cloudy):

Temperature: 68* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	32	
C.	Labor	4	33	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	43		
Arch. Block			
Stone	32'4"		
Frames			
Grout	1		

Description and Location of:

1.) Work performed today: Worked on stairwell 3 window sills at level 3 and 4, worked on
Worked on west at 9th floor band where scaffolding is set, worked on cmu at
stairwell 3,

2.) Areas of masonry delayed and causes of delays: Waterproofing is not applied at window blocking
North side for ONSM to set window surrounds, flashing is still not completed at roof
for ONSM to complete stone band, at level 3 atrium this area needs to be cleaned
off for ONSM to start the layout of Oblisk peirs, others trades have material and

3.) Work instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-10-17

JOB# 1259

Weather: ~~(Clear)~~ (P.Cloudy) (Cloudy):

Temperature: 72* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8.5	
B.	Mason	3	24	
C.	Labor	2	16.5	
D.	Operator	1	8.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	19'8"		
Frames			
Grout	1		

Description and Location of:

1.) Work performed today: Worked on scaffolding west in atrium on bands level 8 x 2, level 5 Staged stone on east at screen wall, staged arriscraft at east south east, grouted peirs at level 9, cleaned up south and east where arriscraft was set.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-12-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	20.5	
B.	Mason	8	72	
C.	Labor	9	78	
D.	Operator	1	10.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	23		
Arch. Block			
Stone	74'		
Frames			
Grout			
Arriscraft	45		

Description and Location of:

1.) Work performed today Worked on screen wall caps east side, east south east arriscraft, worked and completed stairwell 3, worked on banding at west court yard levels 9,8,5. Laid out obliisk leve 3 courtyard

2.) Areas of masonry delayed and causes of delays: North windows still no waterproofing, roof band stone can not be set still due to no flashing, level 3 in courtyard other trades have material and dunage in the way for ONSM to start CMU. Other trades have north side blocked off for their delivers

3.) Verbal instructions received:

4.) Equipment received on site today: Load of cast stone



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-13-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	7	64		Block	12		
C.	Labor	8	70		Arch. Block			
D.	Operator	1	10		Stone	52'		
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Arriscraft	40		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked and completed east side arriscraft, flashing 6th floor band North west corner at angle iron. Worked on screen wall east, laying cmu and cast stone, worked on 6th floor band south where stairwell 3 was completed, building scaffolding at foyer to set cast stone band on top of arriscraft.

2.) Areas of masonry delayed and causes of delays: Level 9 we need flashing completed at pool deck and at roof for ONSM to complete our work at this level, at the third floor ONS needs this area cleaned off so we can build our peirs and set stone, in the main entry ONS needs angle installed at headers so we can set arriscraft and cast stone band. ONSM needs window blocking waterproofed on the north side so we can set window and door surrounds. ONSM needs the crane on the north side to set 6th floor band.

4.) Equipment received on site today: Load of grey and white mortor

ONSM was told by Tim W/ BBC to leave scaffolding up at stairwell3 so window blocking can be installed.

R - 5366



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-14-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	8	40	
C.	Labor	8	47	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	30'		
Frames			
Grout			
Arriscraft		14	

Description and Location of:

1.) Work performed today: Worked on north northwest arriscraft at door surrounds
Worked on main entry at precast band.

2.) Areas of masonry delayed and causes of delays: Onsm needs flashing at the pool deck, and at the
Roof for us to finish our scope of work. Onsm needs level 3 at obliisk peirs cleaned
and material from other trades moved so we can start our scope of work here as well.
Onsm needs window and door surrounds waterproofing completed so we can
complete our work in this area, ONSM needs crane moved to the north side of jobsite
so we can competethe 6th floor banding peices here.

4.) Equipment received on site today: Tim with BBc did not want ONSM to start arriscraft on top
Of base peice #D22 and D30 because of the 45 corner, after a disscussion with him
and with Toby a stop work was ordered here. Because of no areas for us to work 1/2
the crew was sent off.

R - 5367



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-15-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 74* Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	4	32		Block			
C.	Labor	5	41		Arch. Block			
D.	Operator	1	9		Stone	32'4"		
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Arriscraft	39		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on south at door surrounds set cast stone, worked on north north west on arriscraft, installed felx flashing on angle 6th floor north east for pre cast band

2.) Areas of masonry delayed and causes of delays: North at windows waterproofing above the windows in not rolled up high enough for our stone surrounds to be installed.

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-16-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 76 Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	5	40	
C.	Labor	5	41	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	28'8"		
Frames			
Grout			
Arriscraft		67	

Description and Location of:

1.) Work performed today: Worked on south entry on door surrounds and arriscraft, worked on flashing and sill band on level 8 north. Took scaffolding at south stairwell 3 down to 2nd floor band. parged block to slab at various locations on the north with 120' snorkell lift

2.) Areas of masonry delayed and causes of delays: Waterproofing on the north is still not completed, Roll on is not up high enough for our stone surronds, flashing needs to be installed, at roof for onsm to complete our scope of work, crane is still has not been moved to the north for ONSM to complete 6th floor band. water is standing at footer for base stone wall north center.

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-19-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): X

Temperature: 80* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	32	
C.	Labor	4	33	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	40'8"		
Frames			
Grout			
Arriscraft		37	

Description and Location of:

1.) Work performed today: Worked on 6th floor band north, worked oon the south side, south center on arriscraft at south center. Staged cmu at level 3 at obliisk

2.) Areas of masonry delayed and causes of delay: Level 9 at roof, flashing is still not installed for ONSM to complete stone band. Onsm needs scaffolding completed in the attrium for us to complete the 9th, 8th, 6th and 5th floor bands west. Onsm needs wood blocking around 3o door south center then wtaer proffing for us to complete stone door surround and arriscraft, onsm needs angle at headers in the main entry for onsm to complete our work there. ONSM need waterproffing completed at nort for door and window surrounds. ONSM need water proffing at 2nd floor angle north east side.

4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-20-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy) ☒:

Temperature: 80* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	4	28	
C.	Labor	5	36	
D.	Operator	1	8	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	31		
Arch. Block			
Stone	14'1"		
Frames			
Grout	1		

Description and Location of:

1.) Work performed today: Worked on CMU at 3rd floor terrace, worked on 6th floor band north east side of building.

2.) Areas of masonry delayed and causes of delays: On the 6th floor band piece #AE-13 angel that was installed to carry this corner was 12" to long ONSM had to cut this angle to be able to move forward. Iron workers were not on site. Flashing needs to be installed at the roof for ONSM to complete stone band here, wood blocking and flashing needs to be installed for ONSM to complete the door and arris craft column on this elevation.

3.) Verbal instructions received: Angle in the main entry needs to be installed for ONSM to be able to complete work in this area, stone piece D-72 Tim with BBC. Wants this stone remade with a molded corner and not the mitter 45 corner that the drawing shows. Waterproofing on the

4.) Equipment received on site today: north east side was not rolled up high enough for our door and window surrounds to be installed. Onm need scaffolding at west horseshoe for us to complete bands at level 9, two bands at 8, level 6 and level 5. In the basement at the laundry ONSM need to complete CMU wall this is not 5371 for onsm to work here.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Mrion Square

Date: 06-21-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy) ☒

Temperature: _____ Min _____ Max _____

Rainfall Heavy Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	7	
B.	Mason	4	27	
C.	Labor	5	33	
D.	Operator	1	7	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	27		
Arch. Block			
Stone	41'		
Frames			
Grout			

Description and Location of:

1.) **Work performed today:** Worked on 3rd floor terrace at oblisk cmu. Worked on north east side of building at 6th floor band

Heavy rain started at noon today had to send workers home

2.) **Areas of masonry delayed and causes of delays:** ONSM snorkell lift that was staged on the north west side of building had to be moved to the north east side. The crane was moved to the north east side yesterday evening. Onsm had to come in at 5 am to move our snorkell to the east via king street and meeting street. To avoid heavy traffic. At level 9 ONSM still need to finish here to complete roof band stone. Main entry we still need angel installed here. North east side still need waterproofing above windows and door for onsm to work in this area. Wood blocking and waterproofing needs to be installed for ONSM to complete work here as well. Basement is still not ready for onsm to complete work here



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-22-17

JOB# 1259

Weather: (Clear) (P. Cloudy) (Cloudy):

Temperature: 82* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	32	
C.	Labor	4	33	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	48		
Arch. Block			
Stone	36'7"		
Frames			
Grout	1		

Description and Location of:

1.) Work performed today: Worked on oblist peirs level 3, worked on lower and upper 6th floor band.

2.) Areas of masonry delayed and causes of delays: 9th floor at roof needs flashing for ONSM to

Complete our scoope of work. Need flashing completed on several areas on north for door surrounds and window surrounds, need wood blocking and flashing on 30 door on south center side, basement is not ready for ONSM to complete our work

3.) Not a big well angle in main entry needs to be installed for us to complete work here.

Basestone #'s D72, D71, D30 need direction form BBC. On these stone Tim does not like the 45* stone he wants molded corners. I have been held up on the arriscraft on

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square

Date: 06-23-16

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 76* Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	4	32		Block	21		
C.	Labor	3	25		Arch. Block			
D.	Operator	1	9		Stone	39'4"		
					Frames			
	Sub Crews				Grout	3		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on pblisk peirs at level 3, worked and completed 6th floor band north east side.

2.) Areas of masonry delayed and causes of delays: At roof flfashing needs to be installed for ONS to Complete stone cap band, and flashing at pool edge stone band both of theses are at level 9 . angel needs to be installed at main entry for ONS o complete our work here, base stone at main entry stilll needs to be ordered by tim with BBC. We need wood blocking and flashing at center south for ONS to complete door surround and arriscraft over the door. onsm still needs waterproofing on the north east elevation to be extended up to the 2nd floor andgle for our window and door surrounds., waterproofing needs to be rooladon at the 2nd floor band north east, north center and parts of north west. Ons needs to block one last wall in the basement. This area is not ready for ONS. Block wall at the east ramp needs CMU this area is not ready.

R - 5374



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-24-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 81* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	5	
B.	Mason	2	10	
C.	Labor	2	10	
D.	Operator	1	5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	29'6"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on 2nd 6th floor band
Staged block at buck hoist entrys at all levels for when buck hoist comes down on the 27 and 28th per email.

2.) Areas of masonry delayed and causes of delays: No crane had to set with onsm hoist

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 06-26-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 84* Min Max

Rainfall Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	17	
B.	Mason	4	32	
C.	Labor	4	33	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	31		
Arch. Block			
Stone	40'4"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on and completed 2nd 6th floor band north west corner,
Worked on CMU at level 3 terrace.

2.) Areas of masonry delayed and causes of delays: At roof flashing needs to be installed and at the
9th floor pool deck of ONSM too complete our work at this area, scaffolding needs to be
completed around the west sheer walls in the horseshoe area for ONSM to complete the
stone bands at level 9, two bands at level 8 level 6 and at level 5. Wood blocking at door
#147 has been installed but no waterproofing so ONSM can not install stone surround or
arriscraft here till this is done. Angle in main entry is still not installed for ONSM to
complete our work here, waterproofing on the north needs to be completed at all door ar...
window surrounds and at the second floor band for us to complete our work here. In the
basement we have two areas that we can not work at due to other trades still working
there, and not completed. ONE LOAD OF GROUT

R - 5376



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 6/27/17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2	12	
B.	Mason	4	32	
C.	Labor	4	31	
D.	Operator	1	7.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	120		
Arch. Block			
Stone			
Frames			
Grout			
Precast	55 lf		

Description and Location of:

1.) Work performed today:

Set precast band on south elevation Laid cmu at third floor terrace

2.) Areas of masonry delayed and causes of delays: Flashing needs to be installed at roof

Ninth floor deck flashing needs to be completed for ONSM to complete their work Scaffold need to be

Completed around the west sheer wall in the horseshoe area for onsm to complete the stone bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the precast

surrounds and air craft in this area Angle at main entry needs to be installed for onsm to complete work in this

Area Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor band before onsm can complete their work

In basement at work that cannot be completed because of other trades working in the area

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 6/28/17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy); Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	11		Face Brick			
B.	Mason	4	32		Block	85		
C.	Labor	5	49		Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Precast	35 Inf		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Set precast band on south elevation Laid cmu at third floor terrace Point and patched precast bands on houseshoe elevation
Set precast cap on west elevation retaining walls

2.) Areas of masonry delayed and causes of delays: *Flashing needs to be installed at roof

*Scaffold need to be Completed around the west sheer wall in the horseshoe area for onsm to complete the stone bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the precast surrounds and aircraft in this area

*Work In basement that cannot be completed because of other trades are working in the area

3.) Verbal instructions received: *Ninth floor deck flashing needs to be completed for ONSM to complete their work

*Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor band before onsm can complete their work

4.) Equipment received on site today: *Angle at main entry needs to be installed for onsm to complete work in this area

One load of precast delivered @430am

R - 5378



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 6/29/17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	32	
C.	Labor	5	42	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	45		
Arch. Block			
Stone			
Frames			
Grout	1		
Precast	24 LNF		
Punch days	3		

Description and Location of:

1.) Work performed today: Set precast band on south elevation Laid cmu at third floor terrace
Point and patched precast bands on houseshoe elevation

2.) Areas of masonry delayed and causes of delays: *Flashing needs to be installed at roof
*Ninth floor deck flashing needs to be completed for ONSM to complete their work
*Angle at main entry needs to be installed for onsm to complete work in this area
*Work In basement that cannot be completed because of other trades are working in the area

~~3.) Verbal instructions received:~~

*Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor band before onsm can complete their work

4.) ~~Equipment received on site today:~~

*Scaffold need to be Completed around the west sheer wall in the horseshoe area for onsm to complete the stone bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the precast surrounds and aircraft in this area



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 6/30/17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall 1" Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	5		Face Brick			
B.	Mason	4	14		Block			
C.	Labor	5	15.5		Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Precast			
Sub 1	Labor				Punch days	1		
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Point and patched precast bands on houseshoe elevation
Rained out

2.) Areas of masonry delayed and causes of delays: *Flashing needs to be installed at roof

*Ninth floor deck flashing needs to be completed for ONSM to complete their work

*Angle at main entry needs to be installed for onsm to complete work in this area

*Work In basement that cannot be completed because of other trades are working in the area

~~3.) Verbal instructions received.~~

*Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor balcony before onsm can complete their work

4.) Equipment remained on site today:

*Scaffold need to be Completed around the west sheer wall in the horseshoe area for onsm to complete the stone bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the precast surrounds and aircraft in this area

R - 5380



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 7/5/17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	4	32	
C.	Labor	5	40	
D.	Operator			
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			
Precast			
Punch days	4		

Description and Location of:

- 1.) Work performed today: Point and patched precast bands on houseshoe elevation
Point and patched and clean south&east elevations

*Walls and doors need to be removed and rebar drilled at buck hoist openings for before and Phil work can begin

- 2.) Areas of masonry delayed and causes of delays: *Flashing needs to be installed at roof

*Ninth floor deck flashing needs to be completed for ONSM to complete their work

*Angle at main entry needs to be installed for onsm to complete work in this area

*Work In basement that cannot be completed because of other trades are working in the area

~~3.) Verbal instructions received:~~

*Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor band before onsm can complete their work

- 4.) Equipment received on site today:

*Scaffold need to be Completed around the west sheer wall in the horseshoe area for onsm to complete the stone bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the precast surrounds and aircraft in this area



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 7/6/17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy); Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	8		Face Brick			
B.	Mason	4	31.5		Block			
C.	Labor	5	40		Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Precast			
Sub 1	Labor				Punch days	4		
Sub 2	Mason							
Sub 2	Labor							

Description and Location of: Hand cleaned precast bands and sills at horseshoe elevation

1.) Work performed today: Point and patched precast bands on houseshoe elevation
Point and patched and clean south&east elevations

*Walls and doors need to be removed and rebar drilled at buck hoist openings for before and Phil work can begin

2.) Areas of masonry delayed and causes of delays: *Flashing needs to be installed at roof

*Ninth floor deck flashing needs to be completed for ONSM to complete their work

*Angle at main entry needs to be installed for onsm to complete work in this area

*Work In basement that cannot be completed because of other trades are working in the area

~~3.) Verbal instructions received.~~

*Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor band before onsm can complete their work

4.) Equipment received on site today:

*Scaffold need to be Completed around the west sheer wall in the horseshoe area for onsm to complete the stone bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the precast surrounds and aircraft in this area

R - 5382



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 7/7/17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	4	32	
C.	Labor	5	40	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	75		
Arch. Block			
Stone			
Frames			
Grout			
Precast			
Punch days	3		

Description and Location of: Hand cleaned precast bands and sills at horseshoe elevation

1.) Work performed today: Point and patched precast bands on houseshoe elevation
Point and patched and clean south&east elevations

*Walls and doors need to be removed and rebar drilled at buck hoist openings for before and Phil work can begin

2.) Areas of masonry delayed and causes of delays: *Flashing needs to be installed at roof

*Ninth floor deck flashing needs to be completed for ONSM to complete their work

*Angle at main entry needs to be installed for onsm to complete work in this area

*Work In basement that cannot be completed because of other trades are working in the area

~~3.) Work instructions received:~~

*Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor band before onsm can complete their work

4.) Equipment received on site today:

*Scaffold need to be Completed around the west sheer wall in the horseshoe area for onsm to complete the stone bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the precast surrounds and aircraft in this area

R - 5383



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 7/8/17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman				Face Brick			
B.	Mason	1	8		Block			
C.	Labor	2	10		Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Precast			
Sub 1	Labor				Punch days			
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Point and patched and clean south&east elevations

*Walls and doors need to be removed and rebar drilled at buck hoist openings for before and Phil work can begin

2.) Areas of masonry delayed and causes of delays: *Flashing needs to be installed at roof

*Ninth floor deck flashing needs to be completed for ONSM to complete their work

*Angle at main entry needs to be installed for onsm to complete work in this area

*Work In basement that cannot be completed because of other trades are working in the area

~~3.) Verbal instructions received:~~

*Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor band before onsm can complete their work

4.) ~~Equipment received on site today:~~

*Scaffold need to be Completed around the west sheer wall in the horseshoe area for onsm to complete the stone bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the precast surrounds and aircraft in this area

R - 5384



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square Date: 7-8-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy); Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

- A. SUPT. (Forman)
- B. MASONS:
- C. LABORS:
- D. OPERATOR:
- E. OTHER CRAFTS:
- F. _____
- G. _____
- H. _____

NO:	BLK HRS.	BRK HRS.	STONE HRS.
1	12		
2	20		

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	120
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
		Concrete Fill	
		Insulation	

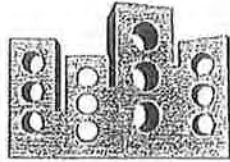
Description and Location of:

1.) Work performed today: Laid block in basement on column line 37 one lift

2.) Areas of masonry delayed and causes of delays: Having to hand carry motar down into Basement and water also had to lay one corse of block and wait for concrete Guys to drill and apozy dowe in

3.) Verbal instructions received: Marty ask me to lay more block Than one lift higher than 4 foot instruted me to go 5'4" in some place for the slope of ramp he took Pictures said he show inspector

4.) Equipment received on site today:



OLD NORTH STATE
MASONRY

— LLC —

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB 404 king street charleston

Date: 7-11-16

JOB# 1259

Weather: (Clear) ☒ (P. Cloudy) (Cloudy):

Temperature: 70 Min 90 Max

Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

PRODUCTION REPORT

	NO:	BLK HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Forman)	1 9			
B. MASONS:	1 9			
C. LABORS:				
D. OPERATOR:				
E. OTHER CRAFTS:				

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
		Concrete Fill	
		Insulation	

F. _____
G. _____
H. _____

Description and Location of:

1.) Work performed today:

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5386

White: Office Canary: Superintendent/Foreman Pink: General Contractor

CER12142011



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB 404 king street charleston

Date: 7-12-16

JOB# 1259

Weather: (Clear) ☒ P. Cloudy (Cloudy):

Temperature: 78 Min 94 Max

Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO.	BLK HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Forman)	1	1		
B. MASONS:	1	1		
C. LABORS:	2	18		
D. OPERATOR:				
E. OTHER CRAFTS:				
F.				
G.				
H.				

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	130
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today:

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB 404 king street charleston

Date: 7-13-16

JOB# 1259

Weather: (Clear) ☒ (Cloudy) (Cloudy): Temperature: 75 Min 95 Max
Rainfall Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO:	BLK HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Forman)	1	10		
B. MASONS:	1	10		
C. LABORS:	2	13		
D. OPERATOR:				
E. OTHER CRAFTS:				
F. <u> </u>				
G. <u> </u>				
H. <u> </u>				

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	80
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today:

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB 404 king street charleston

Date: 7-14-16

JOB# 1259

Weather:

(Clear) ☒

(Cloudy) ☐

(Cloudy): ☐

Temperature: _____ Min 75 Max 89

Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

- A. SUPT. (Forman) _____
- B. MASONS: _____
- C. LABORS: _____
- D. OPERATOR: _____
- E. OTHER CRAFTS: _____
- F. _____
- G. _____
- H. _____

NO:	BLK HRS.	BRK HRS.	STONE HRS.
1	7		
1	5		

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLID BR		8" Concrete Block	
STONE FT'		12" Concrete Block	
STONE LP'		Arch. Block	
STONE PCS'			
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today:

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 7/10/17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	8		Face Brick			
B.	Mason	4	32		Block			
C.	Labor	5	40		Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Precast	50LF		
Sub 1	Labor				Punch days	3		
Sub 2	Mason							
Sub 2	Labor							

Description and Location of: Hand cleaned precast bands and sills at horseshoe elevation

1.) Work performed today: Point and patched precast bands on houseshoe elevation
Point and patched and clean south&east elevations

Base of cmu at obelisk columns need to be waterproofed deforce precast can be installed

2.) Areas of masonry delayed and causes of delays: *Flashing needs to be installed at roof

*Ninth floor deck flashing needs to be completed for ONSM to complete their work

*Angle at main entry needs to be installed for onsm to complete work in this area

*Work In basement that cannot be completed because of other trades are working in the area

~~3.) Verbal instructions received:~~

*Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor band.
before onsm can complete their work

4.) Equipment involved on site today:

*Scaffold need to beCompleted around the west sheer wall in the horseshoe area for onsm to complete the stone
bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the
precast surrounds and aircraft in this area

R - 5390

DEFENDANT LIBRARY ASSOCIATES, LLC'S

TRIAL EXHIBIT #11

Part 4 of 7



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 7/10/17

JOB# 1259

11

Weather: (Clear) (P.Cloudy) (Cloudy);

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	4	32	
C.	Labor	5	43	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			
Precast			
Punch days	4		

Description and Location of: Hand cleaned precast bands and sills at horseshoe elevation

1.) Work performed today: Point and patched precast bands on houseshoe elevation
Point and patched and clean south&east elevations

Base of cmu at obelisk columns need to be waterproofed deforce precast can be installed

2.) Areas of masonry delayed and causes of delays: *Flashing needs to be installed at roof

*Ninth floor deck flashing needs to be completed for ONSM to complete their work

*Angle at main entry needs to be installed for onsm to complete work in this area

*Work In basement that cannot be completed because of other trades are working in the area

~~3.) Verbal instructions received:~~

*Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor band before onsm can complete their work

4.) Equipment received on site today:

*Scaffold need to beCompleted around the west sheer wall in the horseshoe area for onsm to complete the stone bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the precast surrounds and aircraft in this area

R - 5392



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 7/10/17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	4	25.5		Block	60		
C.	Labor	5	43.5		Arch. Block			
D.	Operator				Stone			
				Y j	Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Precast			
Sub 1	Labor				Punch days	4		
Sub 2	Mason							
Sub 2	Labor							

Description and Location of: Hand cleaned precast bands and sills at horseshoe elevation

1.) **Work performed today:** Point and patched precast bands on houseshoe elevation

Point and patched and clean south&east elevations Laid CMU at the Buckhoist openings

~~Base of cmu at obelisk columns need to be waterproofed deforce precast can be installed~~

2.) **Areas of masonry delayed and causes of delays:** *Flashing needs to be installed at roof

*Ninth floor deck flashing needs to be completed for ONSM to complete their work

*Angle at main entry needs to be installed for onsm to complete work in this area

~~*Work in basement that cannot be completed because of other trades are working in the area~~

3.) **Verbal instructions received:**

*Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor band before onsm can complete their work

4.) ~~Equipment received on site today:~~

*Scaffold need to be Completed around. M. the west sheer wall in the horseshoe area for onsm to complete the stone bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the precast surrounds and aircraft in this area

R - 5393



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 7/13/17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	32	
C.	Labor	5	42	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	120		
Arch. Block			
Stone			
Frames			
Grout	1 yard		
Precast			
Punch days	4		

Description and Location of: Hand cleaned precast bands and sills at horseshoe elevation

1.) **Work performed today:** Point and patched precast bands on houseshoe elevation

Point and patched and clean south&east elevations Laid CMU at the Buckhoist openings

~~Base of cmu at obelisk columns need to be waterproofed deforce precast can be installed~~

2.) **Areas of masonry delayed and causes of delays:** *Flashing needs to be installed at roof

*Ninth floor deck flashing needs to be completed for ONSM to complete their work

*Angle at main entry needs to be installed for onsm to complete work in this area

*Work In basement that cannot be completed because of other trades are working in the area

~~3.) Verbal instructions received:~~

*Waterproofing needs to be completed on the north elevation all doors windows surrounds and second-floor band before onsm can complete their work

4.) ~~Equipment received on site today:~~

*Scaffold need to beCompleted around. M. the west sheer wall in the horseshoe area for onsm to complete the stone bands at levels 9,8,6,&5. Waterproofing around door number 147 needs to be completed for Onsm to complete the precast surrounds and aircraft in this area



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-14-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1		
B.	Mason	4		
C.	Labor	3		
D.	Operator	1		
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	62		
Arch. Block			
Stone			
Frames			
Grout	2		

Description and Location of:

1.) Work performed today: Worked on levels 8, 7, 6, 5. At buck hoist cmu.

2.) Areas of masonry delayed and causes of delays: 3rd floor atrrium ONSM can not start cast stone due Drain placements at columns and heater issues, 9th floor we can not work on due to busted pt cables waiting on ok from BBC. North elevation not ready ONSM needs waterproofing rolled on before we can set stone band at 2nd floor and door and
~~3.) Window instructions received:~~ North side at stone ledge under water due to rain ONSM needs this pumped out and waterproofed for us to start stone. South center ONSM needs windows waterproofed and wood blocking for us to set stone columns.

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-15-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1		
B.	Mason	2		
C.	Labor	2		
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	15'		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on 2nd 6th floor band south , south west. Stocked out crn
at buck hoist levels 4 5 6 7 8

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-31-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 84* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8.5	
B.	Mason	5	40	
C.	Labor	4	32.5	
D.	Operator	1	8.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	227		
Arch. Block			
Stone	9'7"		
Frames			
Grout	1/4 yard		

Description and Location of:

1.) Work performed today: Worked on 5 th floor band west courtyard, worked on level 8 at buckhoist closure, worked in basement on laundry room wall, and at the ramp wall all up and ready to pour. staged quoin corners on the south and west side where scaffolding has been set. Started pouring the 3rd floor divider walls. We were able to pour on the sub.

No crane and elevator went down at 830 am inspector for grout left and will be back in the morning. North side still needs waterproffing around door where overhead protection is for onsm to do surrounds. South center at 3o door waterproffing not

3.) Complete main entry still is not ready for onsm to work and complete our stone. 9 th floor is not ready fo us to complete our work we had our material staged on the pool deck for our work here we had to move it again because area was not ready.

4.) Equipment received on site today:

R - 5397



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-01-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 70* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	5	45	
C.	Labor	4	36	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	19'6"		
Frames			
Grout	1		
Quoins	29		

Description and Location of:

1.) Work performed today: Completed 5th floor band courtyard, started quoin corners south and west, grouted cmu walls at 8th floor, basement at laundry, and on the ramp wall. Patching at lifting eyes level 9 and 6.

2.) Areas of masonry delayed and causes of delays: 9th floor at pool deck flashing was to start today for our stone band. North footer was cleaned out today dowels are except where over head protection and ramp is. Waterproffing was completed on the nrpth onsm got on snorkel and started our flashing.

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-2-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 76 Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	5	45	
C.	Labor	4	32	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	73		
Arch. Block			
Stone	10'4"		
Frames			
Grout	1		
Quoins	34		

Description and Location of:

1.) **Work performed today:** Worked on 8th floor north CL26, worked on 2 nd floor band, Worked on quoin corners south and west, worked on cmu in basement at laundry room wall,

2.) **Areas of masonry delayed and causes of delays:** Onsm started flashing the rest of the angle iron on The north elevation, there was material from p walls being but in the building at the 4 th floor window tha that was in our way, a number of times the snorkel was being used by others. The angle over the garage door entrance is a 4x4 and not a 5x5 that onsm needs to set the first of 2 bands that set here. This is going to cause onsm to have to cut the back of the stone in order for it to fit. Elevator was down again today for about 1 1/2 hours

4.) **Equipment received on site today:** Pallet of water

R - 5399



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-03-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 74 Min Max

Rainfall 1" Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	5	40	
C.	Labor	4	32	
D.	Operator	1	8	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	27		
Arch. Block			
Stone	14' 8"		
Frames			
Grout			
Arriscraft	39		

Description and Location of:

1.) Work performed today: Completed the flashing on the angle, shot in our first anchors and started setting the second floor band today, worked on quoin corners south and west, worked on cmu at the basement

2.) Areas of masonry delayed and causes of delays: Ledge for our base stone are under water not Waterproofed. Where the overhead protection is located the door surrounds that si here return back into the corridor 3'4" need the temp door and water proofing and wood blocking installed for ONSM to complete work here.

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5400



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square

Date: 08-04-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 76 Min Max
Rainfall 1+ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	3.5	
B.	Mason	5	15	
C.	Labor	4	12.5	
D.	Operator	1	3.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	15		
Arch. Block			
Stone	5'4"		
Frames			
Grout			
Arriscraft 7			

Description and Location of:

1.) Work performed today: Completed the 8th floor band and sill last stone recived this morning and cut back and installed, worked on arriscraft today, 2nd day on loading up material and getting it off the job site and back to the yard

2.) Areas of masonry delayed and causes of delays: Heavy rains started today had to send workers home due to heavy rain and lighting.

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5401



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-05-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 78 Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8.5	
B.	Mason	2	17	
C.	Labor	2	17	
D.	Operator	1	8.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	103'2"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on 2nd floor band.

2.) Areas of masonry delayed and causes of delays: Rain started at 3 pm

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5402



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-16-17

JOB# 1259

17

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	2	
B.	Mason	2	2	
C.	Labor	2	3	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Load of CMU came in this morning. Rain all day sent masons home at 8 am.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
JOB# 1259

Date: 07-18-17

Weather: (Clear) ☒ (P.Cloudy) (Cloudy): Temperature: 87* Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	5	40.5		Block	134		
C.	Labor	3	24		Arch. Block			
D.	Operator	1	9		Stone			
					Frames			
	Sub Crews				Grout	1		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked in basement laid out the laundry room wall, worked on Ramp wall into the basement, worked on level 2,3,4,5. Level 3 is completed, patching on level 9, and various locations. Grouting on various floors whwer buckhoist was located.

2.) Areas of masonry delayed and causes of delays: 9th floor onsm needs flashing installed at pool Deck for onsm to install stone band and caps and roof band, level 3 at oblisk still a hold here due to placement of heater and drains, exterior at level 9 8 6 and 5 west side court yard onsm needs scaffolding to complete theses bands of stone. North elevation onsm needs waterproofing to start base stone and 2nd floor band and arriscraft

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 07-19-17

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: 74* Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	5	41		Block	143		
C.	Labor	3	25		Arch. Block			
D.	Operator	1	9		Stone			
					Frames			
	Sub Crews				Grout	1		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) **Work performed today:** Worked in basement, at laundry room and west wall ramp, Worked on level 2 4 5 6 7 with cmu where buck hoist was located. Grouted level 2 4 5.

2.) **Areas of masonry delayed and causes of delays:** North elevation, there is still missing angle iron And waterproofing at level 1 2 and 8th floor in two areas where stone is to be set. Onsm is waiting for scaffolding in th courtyard to finish the 6th floor 5th floo 8th floor and 9th floor stone bands. South center at the first floor ONSM is waiting for door ~~surrounds to be waterproofed~~ for us to finish stone work here. We are also waiting for the 9th floor flashing to be completed at the pool deck for us to finish here as well

4.) **Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-20-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 76* Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	5	41		Block	36		
C.	Labor	3	25		Arch. Block			
D.	Operator	1	9		Stone	31'6"		
					Frames			
	<i>Sub Crews</i>				Grout	1		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on 6th floor band where scaffolding was completed On 07-19-17. ONSM has completed this band of stone. Worked on north elevation where buckhoist was located. Grouted cmu at these locations as well.

2.) Areas of masonry delayed and causes of delays: South center no waterproofing, main entry no waterproofing north elevations no waterproofing

Level 8 and 9 atrium no scaffolding for us to complete this band stone

3.) Verbal instructions received:

4.) Equipment received on site today: Load of grout



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-21-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	5	23	
C.	Labor	3	19	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	20		
Arch. Block			
Stone	29'		
Frames			
Grout	1		

Description and Location of:

1.) Work performed today: Worked on 2nd 6th floor band, worked on cmu at buckhoist, Poured grout at buckhoist location.

2.) Areas of masonry delayed and causes of delays: Elevator was down two different times today, Onsm had to stop grouting at buckhoist area due to no way of getting grout up to the floors needed. Stil held up in all other areas as well.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-22-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time				
		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	2	16	
C.	Labor	2	16	
D.	Operator	1	8	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	21'		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Completed stone 2nd 6th floor band, staged cmu at 3rd floor divider walls, cleaned up basement where others dumped trash in our stone ancor barrels

2.) Areas of masonry delayed and causes of delays: _____

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Oak grove hs

Date: 07/22/17

JOB# 1273

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 93 Min 77 Max 94

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1.	8	
B.	Mason	3.	23	
C.	Labor	1.	8	
D.	Operator			
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone 700.			
Frames			
Grout			
Veneer			
Anchors			
Punch out.	1		

Description and Location of:

1.) Work performed today: Fill beam pockets, grout precast on B

Cut FEC and AED per FC-060. Total =7

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-24-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy) ☒ (Rain)

Temperature: 76* Min 1" Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	5	40	
C.	Labor	4	34	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	9		
Arch. Block			
Stone			
Frames			
Grout	1		

Description and Location of:

1.) Work performed today: Due to rain today no masonry was laid. Parged the west Elevation and cut in comtroll joints, built templets for 3rd floor divider walls . Laid out all divider walls on level marks on the walls for height.

2.) Areas of masonry delayed and causes of delays: Scaffolding has been set up for ONSM to set last of

The banding stone for the courtyard west, now these levels need waterproofing for us to complete. At the 3rd floor terrace above arches this need flashing completed for ONSM to install stone band here. In the main entry waterproofing and angle irons need to be installed for ONSM to complete work here. Waterproofing of the north elevation was

3.) Verbal instructions received: started today but not completed for ONSM to work here. At the 3rd floor where buckhoist was ONSM still needs flashing pan to install stone sill. At pool deck level 9

4.) Equipment received on site today: flashing needs to be completed here for ONSM to complete this scope. Door surround at ground level south east center need waterproofing for ONSM to complete this corner. ONSM is waiting for scratch coat on building to start and finish the quoin corners on the south west and west elevations.

R - 5410



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-25-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9.5	
B.	Mason	5	45	
C.	Labor	4	36	
D.	Operator	1	9.5	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	280		
Arch. Block			
Stone	44'		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Laying CMU at 3rd floor divider walls, setting window sills

Where buckhoist was, setting pair caps on 9th floor, grouting the 8th floor cmu for stone band to be set in the A.M.

2.) Areas of masonry delayed and causes of delays: North elevation is being waterproffed for onsm to Start base and window door surround stone.south east center door blocking is being water proffed. At level 9 ONSM was going to start band stone at pool deck this is not ready due to waterproffingat main entry angle iron and waterproofing needs to be completed here for onsm to complete our scope of work here. Inspector with S&ME

3.) Verbal instructions received: did not show up today to grout level 8.ONMS is still waiting to set stone on the level 3 balcony area obliisk and peirs. On the north elevation at level 3 where buck hoist was onsm need flashing pan installed for stone sill.

4.) Equipment received on site today



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-26-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy) ☒

Temperature: 76 Min _____ Max _____

Rainfall 1 + " Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	5	30	
C.	Labor	4	24	
D.	Operator	1	6.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	47		
Arch. Block			
Stone	35'4"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Working on level 3 at balcony divider walls, working on the shear walls at level 5, 8 and 9 stone bands. Working on the roof stone bands here as well.

2.) Areas of masonry delayed and causes of delays: Rain and lightning started at noon had to send Employees home due to dangerous storms.

3.) Verbal instructions received: _____

4.) Equipment received on site today: 3 pallets of grout, 3 pallets of mortor, and one bundle Of #5 rebar 20'



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-27-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 80* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	5	45	
C.	Labor	4	36	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	81		
Arch. Block			
Stone	24'		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Waterproffers for onsm showed up today started them on 5th and 8th floor bands on the scaffolding on south, south west side Working on Upper 8th floor band at shear wall, working on level 3 divider walls all up to 3'4", level 8 was inspected and poured will set stone band in the am.

2.) Areas of masonry delayed and causes of delays: S&ME Showed up at 8 am. Then he left at 850 am Said he was getting pulled to another jobsite. He only inspected the 8th floor. We have 12 walls on the third floor balcony ready to inspect and pour. This cant be done till the inspector comes back.

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB MarionSquare

Date: 07-28-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy) ☒

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time				
		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	33	
C.	Labor	4	28	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	32		
Arch. Block			
Stone	25'4"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on 8th floor band stone set and cmu started up 2' on top of stone. Started flashing on 2 nd level band

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today: #6 rebar



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 07-29-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy) ☒ (Rain)

Temperature: _____ Min _____ Max _____

Rainfall Light Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	6.5	
B.	Mason	0	0	
C.	Labor	2	12	
D.	Operator	1	6.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Cut and placed rebar on all divider walls on level 3 in horseshoe
Started washing of stone on east side 6-8

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5415



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-07-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____

Rainfall Light Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	8		Face Brick			
B.	Mason	4	32		Block	10		
C.	Labor	5	40		Arch. Block			
D.	Operator	1	8		Stone	20'2"		
					Frames			
	<i>Sub Crews</i>				Grout	1		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) **Work performed today:** Worked on 2nd floor band north side, keyed in level 8 north side where buckhoist was, worked on quoin corners south and west

2.) **Areas of masonry delayed and causes of delays:** On the north side baker roffing had to get on the Snorkel lift to get material to the roof. That took an hour, then at 1:30 pm the lift had to be used to move the over head protection for ONSM to continue with banding stone. It was moved by 3:00pm. Other trades are not respecting the CAZ that have been placed for us to do our work without hurting others.

4.) **Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 08-08-17

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	4	36		Block			
C.	Labor	4	36		Arch. Block			
D.	Operator	1	9		Stone	80'		
					Frames			
	<i>Sub Crews</i>				Grout	1.5		
Sub 1	Mason				ARRISCRAFT		49	
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on the 2nd floor band north, worked on the arriscraft South and west side, worked on grouting the basement cmu walls and the third floor terrace walls.

Is 3/8 of an" out of level in 4' told tim w/ bbc had to not set theses 2 pieces.footer for our base stone on the north is still under water and not water proofed for us to start base stone north. Baker roofing was on the east side scaffolding all day today finishing the cornice onsm will get on scaffolding when they are complete and do the last bit of patch and spot wash this elevavation. Glass company had a glass delivery today that caused onsm to stop setting stone and turn over the lull to move the over head protection again this was another hour and a half delay. Onsm was told that the 9th floor was ready again to set the pool banding and complete the roof cap stone due to the rain on a daily basis. We will get up there and complete our work when weather permits.south side where BBC wants ONSM to stage precast stone is still under water FLYNN w/ BBC told me that hhe was instructed to move our stone back there today i told him that if the stone is staged in muddy water that it would

R-5417



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion SquareDate: 08-08-17JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall Light rain Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman				Face Brick			
B.	Mason				Block			
C.	Labor				Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:**1.) Work performed today:**

2.) Areas of masonry delayed and causes of delays:

Discolor the stone..the main entry needs waterproofing and angle, 3 o door south center still needs a few little reas waterproofed so ONSM can set surrounds.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-09-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 74 Min _____ Max _____

Rainfall Light Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	36	
C.	Labor	4	36	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	37'		
Frames			
Grout			
Arriscraft	43		

Description and Location of:

1.) Work performed today: Worked on window surround north side, worked on quoin corners west. Cleaned where buck hoist opening was blocked in scaffolding down and floors cleaned

2.) Areas of masonry delayed and causes of delays: Stone ledge where onsm to set base stone under Water on the north side today header stone at garage door was hit by Flynn w/ BBC. South side still standing in water. Angle iron at 2nd floor band north east still needs to be fixed for onsm to complete our work here. Main entry still not ready for onsm to complete work here. Rain started today at 3: 15 pm

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
JOB# 1259

Date: 08-10-17

Weather: (Clear) (P.Cloudy) (Cloudy) ☒ (X)

Temperature: 74 Min _____ Max _____

Rainfall Light Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	36	
C.	Labor	5	45	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	16'		
Frames			
Grout			
Arrisraft	36		

Description and Location of:

1.) Work performed today: Worked on quoin corners, set header stone north, staged to work on 9th floor roof rain started had to pull off here.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 8-10-17

JOB# 1259

8-11-17

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 76 Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	24	
C.	Labor	4	30	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	26'8"		
Frames			
Grout			
Arriscraft	36		

Description and Location of:

1.) Work performed today: Set two peices at 2nd flloor band where angel iorn was fixed, Worked on quoin corners. Had to cut cmu at first floor pump room opening to small cut 8" off

2.) Areas of masonry delayed and causes of delays: Stone ledge for base stone under water, south main Is not ready for onsm to complete our work here. South center at the ground at east 3o door waterproofing not comleted here for us to set door surround stone, scaffolding in south center stone can not be set here due to other trades working above this is a safety issue.

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-12-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 76 Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	5	
B.	Mason	0		
C.	Labor	3	15	
D.	Operator	1	5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Completed the cut out of louver opening north side at pump room
Cleaned up jobsite and repallatized stone that was dumped over by BBC.

2.) Areas of masonry delayed and causes of delays: Onsm tried to wash down west side from 6 to 9
There is not enough water pressure for us to saturate the stone and wash detergent off of the walls. The building has a water spicket on level 9 we were told to use.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 11-14-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	3	
B.	Mason	7	56	
C.	Labor	7	66	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	578		
Arch. Block			
Stone			
Frames			
Grout	4		

Description and Location of:

1.) Work performed today: Worked on level 1 foyer, worked on level 4 at atrium area, keyed in level 3 at buck hoist.

2.) Areas of masonry delayed and causes of delays: Other subs are bringing supply trucks in and not keeping them out from in front of the buck hoist platform where ONS lands mortar and grout for upper floors. This was an hour and a half delay on friday and then an hour delay on Monday. This is a big problem for our grout pump.

3.) Verbal instructions received:

4.) Equipment received on site today: 6 inch block.



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 11-15-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	8	54		Block	527		
C.	Labor	7	62		Arch. Block			
D.	Operator	1	9		Stone			
					Frames			
					Grout			
	Sub Crews				Lentels	12		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on level one foyer, all walls and columns at level one are up to 15' elevation. Level 4 all walls and window lentels are installed fro south CL 34 to 39, east CL V to A, CL north 39 to 34.

2.) Areas of masonry delayed and causes of delays: Threw floor sleeves at level 5 to 4 south side from CL 39 to 34 when stabbed threw are hitting outside of our walls.

At 15' elevation foyer from CL R to V1 the concrete is out of range. At CL v1 the concrete is 1 1/4" inside and at CL R it is 2" outside our walls. I showed Dan the problem and we are going to run with our line.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 11-16-17

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10.5	
B.	Mason	7	52	
C.	Labor	9	81.5	
D.	Operator	1	10.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	530		
Arch. Block			
Stone			
Frames			
Grout	4		

Description and Location of:

1.) Work performed today: Worked on level one at foyer, worked level 4, worked on pointing up the outside of building, worked on mock up and removing stone. Grouting level 4.

2.) Areas of masonry delayed and causes of delays: Buck hoist was beeing worked on today he started at 10 am. At noon i sent most of the masons home could not get material to the 4 th floor. Our out rigger has been blocked from liftee and their decks

3.) Verbal instructions received: _____

4.) Equipment received on site today: Load of mortor, snow fence, ex.cords, stapler and staples, GFIs, cup grinder blade, and 4" masonry blades.

R - 5425



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 11-17-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	6	49	
C.	Labor	12	114.5	
D.	Operator	1	10	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	604		
Arch. Block			
Stone			
Frames			
Grout	3		

Description and Location of:

1.) Work performed today: Worked on level 4, worked on scaffolding on level 1 foyer,

2.) Areas of masonry delayed and causes of delays: Mcc installed stub ups thru slab from 3-4 .

BBC was notified and twice, told them to stop installation, since the stub ups interfere with main lane of travel causing delays in production.

3.) Verbal instructions received:

4.) Equipment received on site today: Lentels



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 11-18-16

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	10.5		Face Brick			
B.	Mason	7	60		Block	648		
C.	Labor	9	88		Arch. Block			
D.	Operator	1	10.5		Stone			
					Frames			
	<i>Sub Crews</i>				Grout	5		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on level 4 cmu, worked on mock up taking stone down, working on patching east elevations, working on level one pump room laid out.

2.) Areas of masonry delayed and causes of delays: Level one at pump room is laid out
Over head protection is in wall line need this moved to start wall

3.) Verbal instructions received: _____

4.) Equipment received on site today: Scaffolding came in for level one foyer, grout hog mixer, sent the broken one back. sent reshore poles back with scaffolding truck.

R - 5427



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 11-19-2016

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: Min Max
Rainfall Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	7		Face Brick			
B.	Mason	5	28		Block	212		
C.	Labor	11	77		Arch. Block			
D.	Operator	1	7		Stone			
					Frames			
	Sub Crews				Grout	1.5		
Sub 1	Mason				Lentels	16		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

- 1.) Work performed today: Scaffold in foyer 1st floor
Lenlels installed cl 30-1 north, a-h west side
Cmu south side cl 1-16 up to key out Unloaded lentel delivery
- 2.) Areas of masonry delayed and causes of delays: Stub ups from Mcc still blocking routes
- 3.) Verbal instructions received: _____
- 4.) Equipment received on site today: 6" cmu



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-14-17

JOB# 1259

Weather: (Clear) (P.Cloudy) ☒ (Cloudy):

Temperature: 76* Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	8		Face Brick			
B.	Mason	4	32		Block			
C.	Labor	3	24		Arch. Block			
D.	Operator	1	8		Stone	3'4"		
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				Quoins	36		
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on south and west sides of building at quoin
Corners set 2nd floor band stone on south west corner upper stone

2.) Areas of masonry delayed and causes of delays: North side the footer is under water for the base
Stone to be set, south center scaffolding is up and premier is applying grey coat
when they are done we will set our stone band at this location. ONSM built templets
for the third floor terrace divider walls BBC threw them in the trash.this was 8 pcs.
30 plyvineston and 10 man hours it took us to build them.onsm is placing quoins at the
southwest corner and there is no over head protection for others to walk under us
safely this is a slow down for us.

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 08-16-17
15

Weather: (Clear) (P. Cloudy) (Cloudy):

Temperature: 74 Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	36	
C.	Labor	3	27	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	26		
Arch. Block			
Stone			
Frames			
Grout			
Quoins	51		

Description and Location of:

1.) Work performed today: Worked on south and west quoin corners. Completed cmu at ramp
Cmu at basement is completed. Patched in at elevator doors.

2.) Areas of masonry delayed and causes of delays: Main entry at the south side still no angel or
Waterproffing to complete the work here

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
JOB# 1259

Date: 08-16-17

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	4	36		Block			
C.	Labor	3	27		Arch. Block			
D.	Operator	1	9		Stone			
					Frames			
	<i>Sub Crews</i>				Grout	1 yard		
Sub 1	Mason				Quoin Corners		64	
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on quoin corners south west and west side of building
Completed the first lift grouting 3rd floor balconies, grouted the ramp wall to the basement.

2.) Areas of masonry delayed and causes of delays: ONSM set up to wash the west side from levels 6-9
Caulkers and roofers were on the scaffolding onsm will try again in the morning,
scaffolding is being set on the north side of jobsite where onsm needs to complete
base stone and window surrounds. The main entry on the south west corner still
does not have the angle iron and waterproffing that ONSM needs to complete our
work here. On the south center at the arches the scaffolding is being worked on
onsm will set stone band here as soon as they are off the scaffolding the 3o door on,
the first floor still needs waterproffing completed for onsm to complete our work here



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-17-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 79* Min Max

Rainfall Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	36	
C.	Labor	3	27	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	25'4"		
Frames			
Grout			
Quoins	25		

Description and Location of:

1.) Work performed today: Worked on Quoin corners west and south west corner, set last 2 stone on 2nd floor band north side

2.) Areas of masonry delayed and causes of delays: Elevator has been down for 2 days now onsm
Needs to stage cmu at the 3rd floor terraces to complete the divider walls that have been poured.

3.) Verbal instructions received:

4.) Equipment received on site today: 2 pcs. Of stone to complete the 2nd floor band.





DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-19-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 97* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	3	
B.	Mason	2	6	
C.	Labor	3	9	
D.	Operator	1	3	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Restaged stone at the south of building so people have a walking Path instead of walking all over them and chipping them up. Working on arriscraft joints on the south side, that was dissused with me From the ONSM office and David with B.B.C. For walk threw on wednesday. It is completed and ready by ONSM.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

 NAME OF JOB Marion Square

 Date: 8 22 16

 JOB# 1259

 Weather: ☒ (Clear) ☐ (P.Cloudy) ☐ (Cloudy);

 Temperature: _____ Min 90 Max 99

Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO:	BLK HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Foreman)	1 10			
B. MASONS:	5 40			
C. LABORS:	4 36			
D. OPERATOR:	1 9			
E. OTHER CRAFTS:				
F. ONSM Foreman				
G. ONSM Mason				
H. ONSM Labor				

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLIDERS		8" Concrete Block	
STONE FT'		12" Concrete Block	
STONE LP'		Arch. Block	
STONE PCS'			
ONSM Block	264		
ONSM Grout	8	Concrete Fill	
		Insulation	

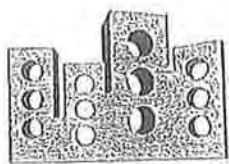
Description and Location of:

 1.) Work performed today:

 2.) Areas of masonry delayed and causes of delays:

 3.) Verbal instructions received:

 4.) Equipment received on site today:



OLD NORTH STATE
MASONRY

— LLC —

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 8 23 16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 90 Min 100 Max

Rainfall Inches

NUMBER OF EMPLOYEES WORKED TODAY

A. SUPT. (Foreman)

B. MASONS:

C. LABORS:

D. OPERATOR:

E. OTHER CRAFTS:

F. ONSM Foreman

G. ONSM Mason

H. ONSM Labor

NO:	BLK HRS.	BRK HRS.	STONE HRS.
1	105		
4	39		
5	49		
1	105		

PRODUCTION REPORT

FACH BRICK		4" Concrete Block	
FACH BRICK		6" Concrete Block	
ROWLOCK		8" Concrete Block	
FACH BRICK		12" Concrete Block	
SOLDIERS		Arch. Block	
STONE FT'			
STONE LF'			
STONE PCS'			
ONSM Block	307		
ONSM Grout	35	Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today:

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# L 1259

Date: 08/26/16

Weather: ☒ (Clear) ☐ (P.Cloudy) ☐ (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO:	BLK HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Foreman)	1	9		
B. MASONS:	5	41.5		
C. LABORS:	3	26		
D. OPERATOR:	1	9		
E. OTHER CRAFTS:				
F. ONSM Foreman				
G. ONSM Mason				
H. ONSM Labor				

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
ONSM Block	758		
ONSM Grout	8 yards	Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today: West wall on second floor was layed up to 9 foot 4 inched. Grouted the north wall to 4 foot 8 inches
South wall in basement layed up to 14 foot

2.) Areas of masonry delayed and causes of delays: Third floor has material
In the way of where block needs to go on east and west walls

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square

Date: 08-28-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): X

Temperature: _____ Min _____ Max _____

Rainfall 2+" Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	2	
B.	Mason	4	8	
C.	Labor	4	8	
D.	Operator	1	2	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	12		
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Working on third floor terrace divider walls

2.) Areas of masonry delayed and causes of delays: Started light rain off and on due to tropical storm
Forecast is wind gust up to 45 mph onsm stopped masonry and weighted down all
lose material on the third floor terrace where we were working.

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-29-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
Light misting rain in the morning
until noon

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	36	
C.	Labor	4	36	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	168		
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) **Work performed today:** Worked on level 3, divider walls at terrace.

2.) **Areas of masonry delayed and causes of delays:** Scaffolding still not green tag, South Center 3-O Door still not waterproofed.

I was told in pool planning the angles on Main entry were to be loose lentils because of the expanded openings anywhere between 12'-14'.

It is a concern. We need it in writing from GC in order to proceed. Plus waterproofing needs to be complete at main entry. Completion of third floor (divider walls) . We need direction on lifting the stone caps in place.

3.) **Verbal instructions received:**

4.) **Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-30-17

JOB# 1259

Weather: (Clear) (P. Cloudy) ☒ (Cloudy):

Temperature: 69* Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9.5	
B.	Mason	4	34	
C.	Labor	4	35	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	50		
Arch. Block			
Stone			
Frames			
Grout			
Quoins	12		

Description and Location of:

1.) Work performed today: Worked on divider walls level 3 all are completed except the Two face walls need height from BBC. Mark with S&ME came out today around 11 am we drilled north wall 6 th floor for missing grout one area for 4' this was filled and is completed. Onsm was on scaffolding north doing parging of block at all levels and cleaning off old stone and caps at all levels. The low grout break was on the 4 th floor in 5 areas mark with S&ME we need BBC to direct us on how to proceed. Quoins are completed in all areas. Onsm need direction on how to hoist stone caps level 3 at divider walls.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08-31-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 79 Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	36	
C.	Labor	3	27	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	58		
Arch. Block			
Stone			
Frames			
Grout	1.5		

Description and Location of:

1.) Work performed today: Completed all divider walls on level 3 started grouting on level 3
Filling in voids and chipping excess mortar off the face of the building

2.) Areas of masonry delayed and causes of delays: Waited for bbc to do evaluation of north we checked
3 areas on level 2

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-1-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 76* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	36	
C.	Labor	4	36	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	34'6"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on level 3 at divider wall east. Grouted the divider walls 3rd floor terrace west and north.

2.) Areas of masonry delayed and causes of delays: Onsm needs main entry at south west waterproofed Onsm needs 3o door at south center at the ground waterproofed. Onsm is working on level 3 we need to set stone at obliisk and peirs we would like to do this work while we are working here already. There are 11 peires with stone on this level

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-02-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	5	
B.	Mason			
C.	Labor	2	10	
D.	Operator	1	5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Washed the arch stone at south center and spot washed the mock up

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5443



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08 29 16

JOB# L 1259

Weather: ☒ (Clear) ☐ (P.Cloudy) ☐ (Cloudy):

Temperature: 86 Min 90 Max

Rainfall Inches

NUMBER OF EMPLOYEES WORKED TODAY

- A. SUPT. (Foreman)
B. MASONS:
C. LABORS:
D. OPERATOR:
E. OTHER CRAFTS:
F. ONSM Foreman
G. ONSM Mason
H. ONSM Labor

NO:	BLK HRS.	BRK HRS.	STONE HRS.
1 10			
5 43			
3 22			
1 10			

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	
STONE FT'		12" Concrete Block	
STONE LP'		Arch. Block	
STONE PCS'			
ONSM Block	502		
ONSM Grout	2-5	Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today: Lay block second 2nd floor west elevation 9 foot eighth fl

Level the wall down for concrete to be placed

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 08 30 16

JOB# L 1259

Weather: ☒ (Clear) ☐ (P.Cloudy) ☐ (Cloudy):

Temperature: 85 Min 90 Max

Rainfall Inches

NUMBER OF EMPLOYEES WORKED TODAY

- A. SUPT. (Foreman)
- B. MASONS:
- C. LABORS:
- D. OPERATOR:
- E. OTHER CRAFTS:
- F. ONSM Foreman
- G. ONSM Mason
- H. ONSM Labor

NO:	BLK HRS.	BRK HRS.	STONE HRS.
1 105			
5 465			
4 295			
1 105			

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
ONSM Block	490		
ONSM Grout	2	Concrete Fill	
ONSM		Insulation	

Description and Location of:

1.) Work performed today: Lay block second floor west elevation 131cat english

Level the wall down for concrete to be placed

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# L 1259

Date: 08 31 16

Weather: ☒ (Clear) ☐ (P.Cloudy) ☐ (Cloudy); Temperature: 88 Min 92 Max
 Rainfall Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO:	BLK HRS.	BRK HRS.	STONE HRS.
A. Supt. (Foreman)	1 105			
B. MASONS:	5 46			
C. LABORS:	3 305			
D. OPERATOR:	1 10	5		
E. OTHER CRAFTS:				
F. ONSM Foreman				
G. ONSM Mason				
H. ONSM Labor				

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
ONSM Block	448		
ONSM Grout	3	Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today: Lay brick second floor north elevation 13 foot eight in

Level the wall down for concrete to be placed

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-05-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	4	18	18
C.	Labor	4	27	9
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	48'6"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on stone caps level 3 at divider walls. Cutting in scupper Holes at peirs level 3

2.) Areas of masonry delayed and causes of delays: Main entry at south needs waterproofing and angles 3o door at south center needs waterproffing. Scaffolding on north onsm can not set base or surrounds. Stone that was staged on level 9 for coping cant be found on site. Asked pete with BBC he said he didnt know maybe the trash.

3.) Verbal instructions received:

4.) Equipment received on site today: Ordered 6 cubes of 8" cmu for divider walls level 6
6 palets of grout was ordered last week should be dilivered tomorrow.

R - 5447



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-06-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):
X

Temperature: 75* Min _____ Max _____
Rainfall 1 Inches

Time				
		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	4	6	
C.	Labor	4	6	
D.	Operator	1	1.5	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Heavy rain off and on sent men home.

2.) Areas of masonry delayed and causes of delays: 3o door at south center ground was waterproofed Yesterday ONSM went to set stone we looked all over the site and basement and the stone cant be found with all the other stone that was moved to south and staging from BBC these had to be thrown in the trash. They are no longer on site.

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-07-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	5		Face Brick			
B.	Mason	2	10		Block			
C.	Labor	4	20		Arch. Block			
D.	Operator	1	5		Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Due to Hurrican Irma and BBC activating the hurricane
preparness plan we moved all material to the inside and tied
down the rest that could not be moved.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5449



OLD NORTH STATE
MASONRY
- LLC -

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-08-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason			
C.	Labor			
D.	Operator			
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: No work due to hurricane Irma

2.) Areas of masonry delayed and causes of delays: _____

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____

R - 5450



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Myers Park Phase#2

Date: 9/11/17

JOB# 1288

Weather: (Clear) (P.Cloudy) (Cloudy);

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production Norkett			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman		9		Face Brick			
B.	Mason				Block		1100	
C.	Labor				Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout		13yards	
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Installed 8" CMU on 3rd & 2nd floor mech. & elec. rooms . Grouted cmu on 2nd and 3rd floor mach rooms 3rd lift and 2nd floor bathroom 1st liftClean up/housekeeping

2.) Areas of masonry delayed and causes of delays: Rain

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5451



OLD NORTH STATE
MASONRY
-LLC-

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Myers Park Phase#2

Date: 9/12/17

JOB# 1288

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
					Norkett			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	8			Face Brick			
B.	Mason				Block		250	
C.	Labor				Arch. Block			
D.	Operator				Stone			
					Frames			
	Sub Crews				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Installed 8" CMU on 2nd. floor mech room . Clean up/housekeeping

2.) Areas of masonry delayed and causes of delays: Rain
South and west elevations not ready for brick installation

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____

R - 5452



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Myers Park Phase#2

Date: 9/13/17

JOB# 1288

Weather: (Clear) (P.Cloudy) (Cloudy); Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production				Norkett	
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2		
A.	Foreman	1	9.5		Face Brick					
B.	Mason				Block		1200			
C.	Labor				Arch. Block					
D.	Operator				Stone					
					Frames					
	Sub Crews				Grout					
Sub 1	Mason									
Sub 1	Labor									
Sub 2	Mason									
Sub 2	Labor									

Description and Location of:

1.) Work performed today: Installed 8" CMU on 1st & 2nd floor mech. & elec. rooms .
3rd & 2nd floor bathroom & 1st floor north elevation CMU Clean up/
housekeeping

2.) Areas of masonry delayed and causes of delays:

South and west elevations not ready for brick installation

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5453



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Myers Park Phase#2

Date: 9/14/17

JOB# 1288

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours			Norkett	
A.	Foreman	1	8		Face Brick			
B.	Mason				Block		1200	
C.	Labor				Arch. Block			
D.	Operator				Stone			
					Frames			
	Sub Crews				Grout		7yards	
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Installed 8" CMU on elevator to 2nd floor mech. & elec. rooms . 3rd & 2nd floor bathroom & 1st floor north elevation CMU Grouted cmu@ all locations. Clean up/housekeeping

2.) Areas of masonry delayed and causes of delays:

South and west elevations not ready for brick installation

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Myers Park Phase#2

Date: 9/15/17

JOB# 1288

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours		Norkett		
					Items	Units	Sub 1	Sub 2
A.	Foreman	1	9.5		Face Brick			
B.	Mason				Block		1200	
C.	Labor	1	8		Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout		11 yards	
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Installed 8" CMU on 1st & 2nd floor mech. & elec. rooms . 3rd & 2nd floor bathroom & 1st floor north elevation CMU grouted cmu in all areas Clean up/housekeeping

2.) Areas of masonry delayed and causes of delays:

South and west elevations not ready for brick installation

Grout scheduled for 3 didn't show up till 5

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5455



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-11-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason			
C.	Labor			
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: No work today due to very bad weather

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-12-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason			
C.	Labor			
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: No work today due to very bad weather

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5457



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-13-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	2	18	
C.	Labor	4	36	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	98		
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on south east screen wall at chiller yard, worked on 6 th floor divider walls east

2.) Areas of masonry delayed and causes of delays: Scaffolding on the north side of building was being Redecked after hurrican IRMA. STONE FOR THE 3 o door south can not be found on site. I requested lay out of divider walls west fromm BBC? Ordered grout for divider walls at level 3 and 6 due to hurrican Irma deliveries have been pushed back i was told i should receive it by friday.

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-14-17

JOB# 1259

Weather: (Clear) (P. Cloudy) (Cloudy):

Temperature: 76 Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	2	18		Block	138		
C.	Labor	3	27		Arch. Block			
D.	Operator	1	9		Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) **Work performed today:** Worked on the 6th floor east side at divider walls cmu completed on this side, started layout and cmu on west side 6th floor 3 walls up to scaffold high.

2.) **Areas of masonry delayed and causes of delays:** Grout has still not been delivered North side Scaffolding still being worked on. Onsm needs to install the 8th floor band on the north side this needs waterproofing as well before we can install. Stone for 3 o door on the south side has still not been found along with the 9th floor coping stone that we needed to complete due to flashing missing. Main entry south side still not ready for Onsm to complete work. Scaffolding in the courtyard is also being worked on after huurican Irma

4.) **Equipment received on site today:** 6" cmu



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-15-17

JOB# 1259

Weather: (Clear) (P. ~~X~~loudy) (Cloudy):

Temperature: Min Max

Rainfall Inches

Time				
		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	2	18	
C.	Labor	4	36	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block	101		
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Completed the cmu divider walls on level 6 rebar has been placed. Is ready for inspection and pouring grout. At the Pool Deck where pete with BBc told us to cut cmu down at the west side pool deck we patched and raised wall once again 2" need flashing to complete the stone band at the pool.

2.) Areas of masonry delayed and causes of delays:

Grout has not yet been delivered to the job site. North side we need waterproofing and a way to get stone to the 8th floor for the 8th floor band. Main entry has not been completed by others for us to finish our work in this area. I have not seen any movement on the 8th floor terrace for ONSM to set stone at obliisk.

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 09-16-17

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	4	4	Face Brick			
B.	Mason	1	4	4	Block			
C.	Labor	4	24	8	Arch. Block			
D.	Operator	1	4	4	Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Cut and hammer drilled all scupper holes on back pedestals
 At the drains cleaned up the area, filled in at divider walls where stone was set on CMU. 7 walls at 100%. And ready for stucco.

2.) Areas of masonry delayed and causes of delays: I was told by Alex today that BBC took out a window
 On the 8th floor for onsm to feed stone to scaffolding. And that it was ready for us to start sytone i let Alex know that there sytill needs to be waterproofing rolled on
 before we can install stone band. Up on the pool deck east side there is a stone at
~~the steps up to the pool on the eaast side that has been removed.~~ Anchor has been
 cut off and stone removed i asked Pete With BBC why this was removed he told me
 he did it and that he thought that mercrete needed it removed.

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-18-17

JOB# 1259

Weather: (Clear) ☒ (P.Cloudy) (Cloudy):

Temperature: 87* Min _____ Max _____

Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	2	18	
C.	Labor	4	36	
D.	Operator	1	9	
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	15'6"		
Frames			
Grout	2 yards		

Description and Location of:

- 1.) Work performed today: Worked on west court yard patching chips and lifting eyes
Email sent out that the north was ready for stone we mobilized over and 6' not ready. Onsm will have to come back once again to complete our scoope. Grouted all divider walls on the 3 rd and 6 th floor completed work at basement laundry room.
- 2.) Areas of masonry delayed and causes of delays: onsm was told that the 8th floor band was ready we Mobilized to the 8th floor. Stone # 49 can not be set due to no waterproofing or build up on the last 6' of wall west side.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-20-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	2	18		Block			
C.	Labor	4	36		Arch. Block			
D.	Operator	1	9		Stone	46'6"		
					Frames			
	<i>Sub Crews</i>				Grout	1		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Set all 8th floor band on the north side that was ready for ONSM
There are two peices that remain to be set at this location. Grouted the 6th floor.
Patching of cast stone south center and west attrium.

2.) Areas of masonry delayed and causes of delays: Water was shut off on the south side where ONSM
Mixing station is located. We had to pull off the grouting untill water was restored.
Main entry not waterproffed for onsm to complete our scope in this area stone for
the 9th floor and the 3o door at ground south center still has not been found on site
3.) Verbal instructions received: sense all stone was moved by BBC. Was told by Tim with BBC that mixing station will
have to be moved for landscape work to begin

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 9/20/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: Min Max

Rainfall Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	2	18	
C.	Labor	5	45	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	24 ft, 4 in		
Frames			
Grout	1 yard		

Description and Location of:

1.) Work performed today: level 3, terrace divider walls. Completed grouting, level 6 divider walls

2.) Areas of masonry delayed and causes of delays: northside cannot set base stone or window doors surrounds until scaffold comes down

Main entry, southside. Water-proofing not completed and cannot find loose lenalds on site for this area. 8th floor banned, northside. Not

waterproofed, ONSM has 2 pieces to complete this area

Roof coping stone cannot be found on-site or the 3 O-door, south center. 3rd floor terrace, mircreek cannot be started an crane is not on site from ONSM. Level 3 northeast and west corners, no word from Balford Baitey about stone placement this area.

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5464



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 9/21/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	9	
B.	Mason	2	18	
C.	Labor	4	27	
D.	Operator	1	9	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: completed divider walls, level 3. Parging in stone on level 3. Moving up to level 6

2.) Areas of masonry delayed and causes of delays: northside cannot set base stone or window doors surrounds until scaffold comes down

Main entry, southside. Water-proofing not completed and cannot find loose lenals on site for this area. 8th floor banned, northside. Not waterproofed, ONSM has 2 pieces to complete this area
 Roof coping stone cannot be found on-site or the 3 O-door, south center. 3rd floor terrace, mircreek cannot be started and crane is not on site from ONSM. Level 3 northeast and west corners, no word from Balford Baitey about stone placement in this area.

Level 6 is the last area that ONSM has for us to work. This consists of 6 walls, 2 days worth of work. ONSM has nother place



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 9/22/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	8	
B.	Mason	2	16	
C.	Labor	5	40	
D.	Operator	1		
Sub Crews				
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production			
Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	31'8'		
Frames			
Grout			

Description and Location of:

1.) Work performed today:

2.) Areas of masonry delayed and causes of delays: northside cannot set base stone or window doors surrounds until scaffold comes down

Main entry, southside. New replacement lintels have been on site for two weeks for the entry. The 8th floor waterproofing stucco coat has

been installed since last week at 8th floor on North. ONSM has 2 pieces to complete this area

Roof coping stone cannot be found on-site or the 3 O-door, south center. 3rd floor terrace, mircreek cannot be started as crane is not on site from ONSM. Level 3 northeast and west corners, no word from Balford Baitey about stone placement in this area.

Level 6 is the last area that ONSM has for us to work. This consists of 6 walls, 2 days worth of work. ONSM has no other plans

for us to go

R - 5466



Fax (704) 847-1187

DAILY JOB LOG AND PRODUCTION REPORTNAME OF JOB Marion Square -Date: 09-19-16JOB# 1259 MotelWeather: (Clear) (P.Cloudy) (Cloudy) ☒Temperature: _____ Min 83 Max 88

Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY**PRODUCTION REPORT**

- A. SUPT. (Foreman)
 B. MASONS:
 C. LABORS:
 D. OPERATOR:
 E. OTHER CRAFTS:
 F.
 G.
 H.

NO:	BLK HRS.	BRK HRS.	STONE LBS
1	11		6
4	31		34
6	57		25.5
1	11		

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	290
STONE FT		12" Concrete Block	
STONE LF		Arch. Block	
STONE PCS			
Grout	5		
		Concrete Fill	
		Insulation	

Description and Location of:**1.) Work performed today:**

Tat out - 8" block. 1st Floor
 per email B.B.C work - west in -
 pouring - concrete on the
 second floor at 14' Ft - 4"

2.) Areas of masonry delayed and causes of delays:

he worked in the west -
 Two masters working at -
 14' ps 4" eticking bloc - 4" Solido
 working in west -

3.) Verbal instructions received:**4.) Equipment received on site today:**



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-20-16

JOB# 1259

Weather: (Clear) (P. Cloudy) (Cloudy):

Temperature: 80 Min 80 Max 89

Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

PRODUCTION REPORT

- A. SUPT. (Foreman)
- B. MASONS:
- C. LABORS:
- D. OPERATOR:
- E. OTHER CRAFTS:
- F. _____
- G. _____
- H. _____

NO:	BLK HRS.	BRK HRS.	STONE HRS.
1	11		4
5	4		16
8	68.5		16
1	10		

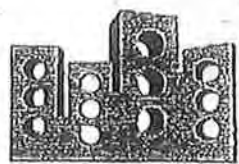
FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	512
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
Group	4-		
		Concrete Fill	
		Insulation	

Description and Location of:

- 1.) Work performed today: working on the second floor 2nd
pouring concrete 14' x 4"
work north
- 2.) Areas of masonry delayed and causes of delays: Masons working the floor at 4'
at out - 8" block 1st floor
per emel. B.B.C. Esth. in north

3.) Verbal instructions received:

4.) Equipment received on site today:



OLD NORTH STATE
MASONRY

— LLC —

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-21-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 80 Min 82 Max

Rainfall 0 Inches

NUMBER OF EMPLOYEES WORKED TODAY

A. SUPT. (Foreman)

B. MASONS:

C. LABORS:

D. OPERATOR:

E. OTHER CRAFTS:

F.

G.

H.

NO:	BLK HRS.	BRK HRS.	STONE HRS.
1	11		
2	33		
3	72		
4	10-5		

PRODUCTION REPORT

PACE BRICK		4" Concrete Block	
PACE BRICK ROWLOCK		6" Concrete Block	366
PACE BRICK SOLDIERS		8" Concrete Block	
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
Grout	6-5		
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today:

working - 2nd Floor Pouring concrete pt. 14 - Fee 411
 working - 3rd Floor - Lay Block - Esth.
 working - 3rd Floor Pouring concrete pt. 4 - Fee 8"
 working - 3rd Floor - Lay Block - Esth.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

working on the Third Floor
 Putting esquefos.

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Manion Square

Date: 09-22-2016

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy)

Temperature: _____ Min 74 Max 82

Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

- A. SUPT. (Foreman) _____
- B. MASONS: _____
- C. LABORS: _____
- D. OPERATOR: _____
- E. OTHER CRAFTS: _____
- F. _____
- G. _____
- H. _____

NO.	BLK HRS.	BRK HRS.	STONE HRS.
<u>1</u>	<u>105</u>		
<u>9</u>	<u>59</u>		
<u>8</u>	<u>72</u>		
<u>1</u>	<u>9</u>		

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	<u>672</u>
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today: sticking block - working on the
Floor working west 4' feet 8"
as well as also knocking on
the second floor and cleaning.

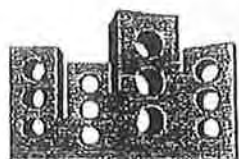
2.) Areas of masonry delayed and causes of delays:

also sticking soil block 4' feet 8"

sticking block working on the

3.) Verbal instructions received: Floor working - 105 ft 9' feet 8"

4.) Equipment received on site today:



OLD NORTH STATE
MASONRY

— LLC —

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-23-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min 89 Max 90

Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

A. SUPT. (Forman)

B. MASONS:

C. LABORS:

D. OPERATOR:

E. OTHER CRAFTS:

F. _____

G. _____

H. _____

NO:	BLK HRS.	BRK HRS.	STONE HRS.
<u>1</u>	<u>75</u>		
<u>4</u>	<u>21</u>		
<u>5</u>	<u>385</u>		
<u>1</u>	<u>75</u>		

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	<u>386</u>
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today:

21 working 3rd floor -
In west - Bank - Lay Block -

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 9/25/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason	2	14	
C.	Labor	3	20	
D.	Operator	1	4	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	37'		
Frames			
Grout			

Description and Location of:

1.) Work performed today:

Monday set 37ft of cap stone on the 6th floor balcony. Done walk through with Carla and Tim friday.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received: Was told no place ready until after the 2nd.

4.) Equipment received on site today:

R - 5472



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-26-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason	1	8	
C.	Labor	2	16	
D.	Operator	1	8	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone	16"		
Frames			
Grout			

Description and Location of:

1.) Work performed today: Patching lifting eye holes on sixth floor band on South side. Set 16ft of stone on pool deck ninth floor.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5473



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09/27/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy);

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason	1	5	
C.	Labor	1	5	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Cleaned 8th floor and removed unused precast.

2.) Areas of masonry delayed and causes of delays: Plastic came down on west side. No place ready until after the 2nd.

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5474



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 09/28/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman				Face Brick			
B.	Mason	1	8		Block			
C.	Labor	1	8		Arch. Block			
D.	Operator				Stone			
					Frames			
	Sub Crews				Grout	2 bags		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Met with Mark from S&Me. Grouted voids in walls in stairwell #4 and #5. On 5th floor filled in under capstone's on 6th floor balcony. Chalkers worked on west side.

2.) Areas of masonry delayed and causes of delays: Was told no place ready until after the 2nd.

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____

R - 5475



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09/29/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason	1	5	
C.	Labor			
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Worked on patching on West side. Caulkers finished west side, third floor and sixth floor capstone & 9th floor around pool deck.

2.) Areas of masonry delayed and causes of delays: Was told no place ready until after the 2nd.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-26-16

JOB# 12-89

Weather: (Clear) (P. Cloudy) (Cloudy):

Temperature: 69 Min 69 Max 80

Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

- A. SUPT. (Foreman)
B. MASONS:
C. LABORS:
D. OPERATOR:
E. OTHER CRAFTS:
F.
G.
H.

NO:	BLK HRS.	BRK HRS.	STONE HRS.
<u>1</u>	<u>8.5</u>		<u>4</u>
<u>2</u>	<u>13.5</u>		<u>8</u>
<u>8</u>	<u>8.5</u>		<u>8</u>
<u>1</u>	<u>8</u>		

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK		5" Concrete Block	
ROWLOCK		8" Concrete Block	
FACE BRICK		12" Concrete Block	<u>204</u>
SOLDIERS		Arch. Block	
STONE FT'			
STONE LF'			
STONE PCS'			
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today:

~~Working on the 3rd floor in the north.~~
working on the Third- Floor in The north-
4' Feet 8" Sticking block

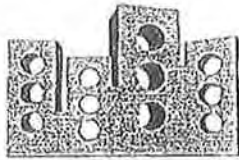
2.) Areas of masonry delayed and causes of delays:

Labors cleaning
and is here ando block

3.) Verbal instructions received:

4.) Equipment received on site today:





OLD NORTH STATE
MASONRY

— LLC —

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Hotel Date: 09-27-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy); Temperature: _____ Min 80 Max 88
Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO.	BLK HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Forman)	<u>1</u>	<u>11.5</u>		
B. MASONS:	<u>3</u>	<u>2.4</u>		
C. LABORS:	<u>6</u>	<u>60</u>		
D. OPERATOR:	<u>1</u>	<u>11</u>		
E. OTHER CRAFTS:				
F.				
G.				
H.				

PRODUCTION REPORT

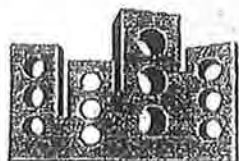
FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	<u>416</u>
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
<u>Grout</u>	<u>3</u>		
		Concrete Pill	
		Insulation	

Description and Location of:

- 1.) Work performed today: working on The Third Floor 4-Foot-8"
casting concrete block and casting
working in The north-
working on First Floor 4 ft 8"
- 2.) Areas of masonry delayed and causes of delays: hitting blocks and concrete
working in The north and south-

- 3.) Verbal instructions received: Block with mach. cutting
hand-saw

- 4.) Equipment received on site today:



OLD NORTH STATE
MASONRY

— LLC —

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 09-28-16-

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min 89 Max 86

Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

A. SUPT. (Foreman)

B. MASONS:

C. LABORS:

D. OPERATOR:

E. OTHER CRAFTS:

F. _____

G. _____

H. _____

NO:	BLK HRS.	BRK HRS.	STONE HRS.
<u>1</u>	<u>11</u>		
<u>5</u>	<u>41-0</u>		
<u>6</u>	<u>58</u>	<u>58</u>	
<u>1</u>	<u>10</u>		

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK		6" Concrete Block	
ROWLOCK			
FACE BRICK SOLDIERS		8" Concrete Block	<u>586</u>
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
<u>Grout</u>	<u>3-5</u>		
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today:

working- pouring concrete
On The Third Floor of west
working- on the first floor columns
at Esth- stickin brick

2.) Areas of masonry delayed and causes of delays:

Pushing - block frames - at west

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5479



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Hotel

Date: 09-29-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min 82 Max 90

Rainfall: _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

- A. SUPT. (Foreman)
- B. MASONS:
- C. LABORS:
- D. OPERATOR:
- E. OTHER CRAFTS:
- F. _____
- G. _____
- H. _____

NO:	BLK HRS.	BRK HRS.	STONE HRS.
<u>1</u>	<u>11</u>		
<u>4</u>	<u>37</u>		
<u>5</u>	<u>40.5</u>		
<u>1</u>	<u>10.5</u>		

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	<u>382</u>
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
<u>Grout</u>	<u>1.5</u>		
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today:

Now we work in pure detail
we also work toppling square for

2.) Areas of masonry delayed and causes of delays:

we worked The Third Floor
in The north and south

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Hotel Date: 09-30-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min 82 Max 93
Rainfall _____ Inches

NUMBER OF EMPLOYEES WORKED TODAY

- A. SUPT. (Forman)
B. MASONS:
C. LABORS:
D. OPERATOR:
E. OTHER CRAFTS:
F. _____
G. _____
H. _____

NO:	BLK HRS.	BRK HRS.	STONE HRS.
<u>1</u>	<u>8</u>		
<u>4</u>	<u>24</u>		
<u>5</u>	<u>345</u>		
<u>1</u>	<u>8.5</u>		

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK ROWLOCK		6" Concrete Block	
FACE BRICK SOLDIERS		8" Concrete Block	<u>460</u>
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
		Concrete Fill	
		Insulation	

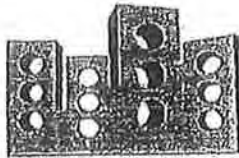
Description and Location of:

1.) Work performed today: workin in the 3rd floor in the west
Lat Block

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



OLD NORTH STATE
MASONRY

— LLC —

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Hotel

Date: 10-01-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 51 Min 57 Max

Rainfall Inches

NUMBER OF EMPLOYEES WORKED TODAY

- A. SUPT. (Forman)
B. MASONS:
C. LABORS:
D. OPERATOR:
E. OTHER CRAFTS:
F.
G.
H.

NO:	BLK HRS.	BRK HRS.	STONE HRS.
1	6		
2	6		

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK		6" Concrete Block	
ROWLOCK			
FACE BRICK SOLDIERS		8" Concrete Block	
STONE FT'		12" Concrete Block	
STONE LF'		Arch. Block	
STONE PCS'			
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today: Two labor doing

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square
 JOB# 1259

Date: 10/02/2017

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman				Face Brick			
B.	Mason	8			Block			
C.	Labor	8			Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout	3 bags		
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Grouted empty cells on elevator shaft on 9th floor, washing stone on west side, built scaffold on ramp to basement.

2.) Areas of masonry delayed and causes of delays: Was told no place to set stone until after the 2nd.

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5483



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 10/3/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason	1	8	
C.	Labor	1	8	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	25		
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Keyed in 25 block in ramp going to parking garage, took down scaffolding and cleaned up, washer still washing West side.

2.) Areas of masonry delayed and causes of delays: Still no place to set stone.

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 10/4/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman				Face Brick			
B.	Mason	1	8		Block			
C.	Labor	1	8		Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Clean up and moving precast on South side, washer still washing.

2.) Areas of masonry delayed and causes of delays: Still no place to set stone.

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5485



OLD NORTH STATE
MASONRY
- LLC -

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 10/05/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason	1	8	
C.	Labor	1	8	
D.	Operator			
	Sub Crews			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Clean up and prepping precast on South side.

2.) Areas of masonry delayed and causes of delays: Still no place to set stone. Same delays.

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____

R - 5486



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 10/06/2017

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman			
B.	Mason	1	8	
C.	Labor	1	8	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: Clean up and prepping precast. Set 1 5ft piece on 8th floor.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5487



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Hotel Date: 10-03-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: 81 Min 89 Max
Rainfall Inches

NUMBER OF EMPLOYEES WORKED TODAY

	NO:	BLK. HRS.	BRK HRS.	STONE HRS.
A. SUPT. (Forman)	<u>1</u>	<u>105</u>		
B. MASONS:	<u>3</u>	<u>28</u>		
C. LABORS:	<u>6</u>	<u>445</u>		
D. OPERATOR:	<u>1</u>	<u>8</u>		
E. OTHER CRAFTS:				
F.				
G.				
H.				

PRODUCTION REPORT

FACE BRICK		4" Concrete Block	
FACE BRICK		6" Concrete Block	
ROWLOCK		8" Concrete Block	<u>280</u>
FACE BRICK SOLDIERS		12" Concrete Block	
STONE FT		Arch. Block	
STONE LF			
STONE PCS			
GROUT	<u>2-</u>		
		Concrete Fill	
		Insulation	

Description and Location of:

1.) Work performed today: we work - pouring concrete in the north-

work on the 3rd floor

pouring concrete to 14' F+4"

2.) Areas of masonry delayed and causes of delays:

* working on the 3rd floor sticking blocks in the

masons sticking to 9' F+4"
block

3.) Verbal instructions received:

4.) Equipment received on site today:



OLD NORTH STATE
MASONRY
-LLC-

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 10-04-2016

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 82 Min _____ Max _____

Rainfall 0" Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2		
B.	Mason	5		
C.	Labor	6		
D.	Operator	2		
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	286		
Arch. Block			
Stone			
Frames			
Grout	4		

Description and Location of:

1.) Work performed today: Laid out perimeter walls on L3 in between column lines 34-1 northside and in between coulumn line A-N westside. Worked on ticket work first floor, started setting scaffold on southwest corner of the building. Laid out atrium area 2 courses are installed

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today: 1 load/6pallets of grout and #9 wire

R - 5489



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 10-5-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: 82 Min Max

Rainfall 0" Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	2		
B.	Mason	5		
C.	Labor	4		
D.	Operator	2		
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: We used all man power to pull stock/material from buildings edge, put all pallets to the middle of the building, shrink wrap pallets of block. Due to hurricane matthews. Tied scaffold to building and tied boards to scaffold used #9 wire for this.no material was installed today.

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today: No material or supplies were delivered



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 10-6-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	0			Face Brick			
B.	Mason	0			Block	0		
C.	Labor	0			Arch. Block			
D.	Operator	0			Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: No one is on site today due to hurricane matthews

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date: 10-7-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	0		
B.	Mason	0		
C.	Labor	0		
D.	Operator	0		
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	0		
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

1.) Work performed today: No one is on site today due to hurricane matthews

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square Date: 10-9-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	9		Face Brick			
B.	Mason	1	8		Block			
C.	Labor	2	17		Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason				6 foot of precast			
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Started on south side laying out for door reveals

2.) Areas of masonry delayed and causes of delays: Rain came in at 12:30 went to basement started Organizing'scaffle and materail rest of day

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____

R - 5493



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square

Date: 10-10-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	1	9	
C.	Labor	2	20	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			
30 door surrounds			

Description and Location of:

1.) Work performed today: Worked on south side setting door surrounds

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received: Was instructed by tim to set block lintel for canopy on West side

4.) Equipment received on site today:

R - 5494



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square Date: 10-11-17
 JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
 Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	10		Face Brick			
B.	Mason	1	9		Block			
C.	Labor	1	10		Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on south side door surround went to west side started
On door to put lintel in

2.) Areas of masonry delayed and causes of delays: Saws not working having to fight on west side
Not ready for lintel

3.) Verbal instructions received:

4.) Equipment received on site today:

R - 5495



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square
 JOB# 1259

Date: 10-12-17

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: _____ Min _____ Max _____

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	
B.	Mason	1	9.5	
C.	Labor	1	10	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			
20 foot door surround			
7 pieces aricraft			

Description and Location of:

1.) Work performed today: Worked on south side setting aricraft and door surround
Between column line 31/32

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square Date: 10-13-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	1	8		Face Brick			
B.	Mason	1	8		Block			
C.	Labor	1	8		Arch. Block			
D.	Operator				Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason				10 pieces aricraft			
Sub 2	Labor							

Description and Location of:

1.) Work performed today: Worked on south side laying out for third floor And on door

2.) Areas of masonry delayed and causes of delays: The water proofers was still on roof Couldnt Lay put lines or start precast

3.) Verbal instructions received: _____

4.) Equipment received on site today: _____

R - 5497



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion square

Date: 10-14-17

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy):

Temperature: Min Max

Rainfall Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	6	
B.	Mason	1	6	
C.	Labor	1	6	
D.	Operator			
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block			
Arch. Block			
Stone			
Frames			
Grout			
One cap stone			

Description and Location of:

1.) Work performed today: Worked on north side 8 th floor set corner piece and on west Side patching precast

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:



DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square Date: 10-10-16

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy): Temperature: _____ Min _____ Max _____
Rainfall _____ Inches

Time					Production			
		# of Employees	Employee Hours	EWO Hours	Items	Units	Sub 1	Sub 2
A.	Foreman	0			Face Brick			
B.	Mason	0			Block	0		
C.	Labor	0			Arch. Block			
D.	Operator	0			Stone			
					Frames			
	<i>Sub Crews</i>				Grout			
Sub 1	Mason							
Sub 1	Labor							
Sub 2	Mason							
Sub 2	Labor							

Description and Location of:

1.) Work performed today: No one is on site today due to displacement of workers after evacuation. Return to regular schedule 10-11-2016!

2.) Areas of masonry delayed and causes of delays:

3.) Verbal instructions received:

4.) Equipment received on site today:

OLD NORTH STATE
MASONRY

DAILY JOB LOG AND PRODUCTION REPORT

NAME OF JOB Marion Square

Date 10-11-15

JOB# 1259

Weather: (Clear) (P.Cloudy) (Cloudy)

Temperature 73° Min

Max

Rainfall _____ Inches

Time

		# of Employees	Employee Hours	EWO Hours
A.	Foreman	1	10	2
B.	Mason	4	32	8
C.	Labor	6	51.5	8
D.	Operator	1	8.5	
	<i>Sub Crews</i>			
Sub 1	Mason			
Sub 1	Labor			
Sub 2	Mason			
Sub 2	Labor			

Production

Items	Units	Sub 1	Sub 2
Face Brick			
Block	219		
Arch. Block			
Stone			
Frames			
Grout			

Description and Location of:

Cleaned up from hurricane matthews, laid CMU at stairway 6, worked on time and material work 1st. Floor, set scaffold along

1.) Work performed today: west wall inter. For grout pour and inspection on 10-12-16 a.m. out exterior wall south east corner 3rd. Floor, completed lay out 3rd. Floor atrium.

2.) Areas of masonry delayed and causes of delays:

Waterproofers on site today. Started level 3 southwest corner on the south side. We will follow right behind them with CMU.

3.) Verbal instructions received:

4.) Equipment received on site today: H&D circular saw, wood blades, cleaning rags, lubricant.