

| Joslin, Lesser + Associates Inc. |                                  | Jeffery A Luxenberg                       | Progress Report as of Date 3/31/2016 |  |
|----------------------------------|----------------------------------|---|--------------------------------------|--|
| District Name                    | Haverhill                        | MSBA ID                                   | 201201280035                         |  |
| School Name                      | Caleb Dustin Hunking             | Project Name                              |                                      |  |
| OPM Firm Name                    | Joslin, Lesser + Associates Inc. | School Building Committee Representative  | James Scully                         |  |
| Project Director                 | Jeffery A Luxenberg              | Total Project Budget (ProPay)             | \$61,379,378                         |  |
| Designer Firm Name               | JCJ Architecture, PC             | Encumbered (Reporting Period)             | \$14,320                             |  |
| Principal                        | James E LaPosta                  | Encumbered (to Date)                      | \$56,680,734                         |  |
| General Contractor Firm Name     | Shawmut Design and Construction  | Total Project Invoices Received (to Date) | \$29,488,232                         |  |
| General Contractor Contact Name  | Thomas E Goemaat                 | Project Completion Percentage             | 48%                                  |  |

| OPM Joslin, Lesser + Associates Inc.                          |   | Progress Report as of Date 3/31/2016 |             |
|---|---|--------------------------------------|-------------|
| <u>Contract Summary</u>                                       |   | <u>Payment Summary</u>               |             |
| Original Contract Amount                                      | \$150,000   | Total Contract Amount                | \$1,620,000 |
| Contract Amendments (to Date)                                 | 1   | Invoices Paid (to Date)              | \$912,000   |
| Value of Contract Amendments (to Date)                        | \$1,470,000   | Invoices Received (Reporting Period) | \$47,500    |
| Total Contract Amount   | \$1,620,000   | Contract Amount Remaining            | \$660,500   |
| Contract Amendments as Percentage of Original Contract Amount | 980.0%  |                                      |             |
| OPM Activities (Reporting Period)                             | <ul style="list-style-type: none"><li>- Submission of OPM Monthly Report; review monthly invoice/Pro-Pay with District</li><li>- Abatement Kickoff Meeting – 03.01.16</li><li>- FF&amp;E Meeting – 03.01.16</li><li>- Card Reader meeting – 03.08.16</li><li>- Change Order Request review meeting – 03.11.16</li><li>- Site Work Review Meeting – 03.11.16</li><li>- MSBA Site visit – 03.15.16</li><li>- SBC meeting – 03.22.16</li><li>- Technology dashboard meeting – 03.22.16</li><li>- Weekly project meetings – 03.01.16, 03.08.16, 03.15.16, 03.22.13, 03.29.16</li><li>-Approval of CO #5 at 03.22.16 SBC meeting</li></ul> |                                      |             |
| Project Budget Status   | See Attached Total Project Budget   |                                      |             |
| Potential Issues  | No Issues   |                                      |             |

| DESIGNER  |             | JCJ Architecture, PC                 |                        | Progress Report as of Date 3/31/2016 |  |
|---|-------------|--------------------------------------|------------------------|--------------------------------------|--|
| <u>Contract Summary</u>                                       |             |                                      | <u>Payment Summary</u> |                                      |  |
| Original Contract Amount                                      | \$395,000   | Total Contract Amount                | \$1,902,554            |                                      |  |
| Contract Amendments (to Date)                                 | 13          | Invoices Paid (to Date)              | \$894,196              |                                      |  |
| Value of Contract Amendments (to Date)                        | \$1,507,554 | Invoices Received (Reporting Period) | \$98,785               |                                      |  |
| Total Contract Amount   | \$1,902,554 | Contract Amount Remaining            | \$909,573              |                                      |  |
| Contract Amendments as Percentage of Original Contract Amount | 382.0%      |                                      |                        |                                      |  |
| <u>MBE/WBE Requirements</u>                                   |             |                                      |                        |                                      |  |
| MBE Requirement   | 8%          |                                      |                        |                                      |  |
| MBE Actual  | 24%         |                                      |                        |                                      |  |
| WBE Requirement   | 4%          |                                      |                        |                                      |  |
| WBE Actual  | 11%         |                                      |                        |                                      |  |

**RFIs and Submittals**

|  |     |
|--|-----|
| RFIs Issued (Reporting Period)         | 47  |
| Total RFIs Issued (to Date)            | 391 |
| Remaining Open RFIs – Past 30 Days     | 0   |
| Notes                                  |     |
| Remaining Open RFIs – Past 60 Days     | 0   |
| Notes                                  |     |
| Remaining Open RFIs – Past 90 Days     | 0   |
| Notes                                  |     |
| Submittals Received (Reporting Period) | 44  |
| Total Submittals Received (to Date)    | 557 |
| Submittals Reviewed (Reporting Period) | 49  |
| Total Submittals Reviewed (to Date)    | 505 |
| Comments (Remaining Open Submittals)   |     |

|  |  |                                 |            |
|--|--|---------------------------------|------------|
| Phase                                  | Construction   | Phase Scheduled Completion Date | 12/30/2016 |
| Designer Activities (Reporting Period) | <ul style="list-style-type: none"> <li>- Attended 03.01.16, 03.08.16, 03.015.16, 03.22.16, 03.29.16 CM Meetings.</li> <li>- Attended 03.22.16 SBC Meeting.</li> <li>- Organized and ran 03.01.16 FF&amp; E meeting.</li> <li>- Attended 03.11.16 Change Order Request Meeting.</li> <li>- Organized and ran Bi-weekly LEED meetings with SDC.</li> <li>- Received and responded to RFIs and Submittals from CM and sub-contractors.</li> <li>- Performed weekly construction site walks to monitor project progress and QA/QC</li> </ul> |                                 |            |
| 30 Day Look Ahead                      | <ul style="list-style-type: none"> <li>- Weekly On Site Construction Meetings – 04.05.16, 04.12.16, 04.19.16, 04.26.16</li> <li>- Change Order Request review meeting – 04.12.16</li> <li>- MSBA Site Visit – 04.26.16</li> <li>- HPS Committee Meeting - 04.26.16</li> <li>- Work with Construction, Design team and Commissioning Agent to complete envelope mock-up to meet testing requirements.</li> <li>- Attend weekly MEP and PM meetings</li> </ul>   |                                 |            |
| Commissioning Consultant               | SBS/Colliers   |                                 |            |
| Commissioning Consultant Status        | <ul style="list-style-type: none"> <li>- Window testing continues</li> <li>- RTU control/sequencing kickoff meeting held 03.22.16</li> </ul>   |                                 |            |

|                           |  |   |
|---------------------------|--|---|
| <b>GENERAL CONTRACTOR</b> | <b>Shawmut Design and Construction</b> | <b>Progress Report as of Date 3/31/2016</b> |
|---------------------------|--|---|

**Contract Summary**

|   |              |
|---|--------------|
| Original Contract Amount                                | \$49,544,770 |
| Change Orders (to Date)                                 | 4            |
| Value of Change Orders (to Date)                        | \$699,354    |
| Total Contract Amount                                   | \$50,244,124 |
| Contract Type   | CM-at-Risk   |
| Change Orders as Percentage of Original Contract Amount | 1.0%         |
| Pending Change Orders                                   | \$199,221    |
| Change Order Status                                     |              |

**Payment Summary**

|                                      |              |
|--------------------------------------|--------------|
| Total Contract Amount                | \$50,244,124 |
| Invoices Paid (to Date)              | \$22,008,357 |
| Invoices Received (Reporting Period) | \$2,777,792  |
| Contract Amount Remaining            | \$25,457,975 |

Change Orders are reviewed on a weekly basis by the OPM, Design and CM teams and presented monthly to the Hunking School Building Committee for approval

**Schedule Assessment**

|  |   |                 |       |
|--|---|-----------------|-------|
| Notice to Proceed Date                         | 1/1/0001  | MBE Requirement | 8.00% |
| Physical Progress                              | 48%   | MBE Actual      | 8.00% |
| Substantial Completion Date (Original)         |   | WBE Requirement | 4.00% |
| Substantial Completion Date (Revised)          | 12/30/2016  | WBE Actual      | 7.00% |
| Construction Progress (Reporting Period)       | <ul style="list-style-type: none"><li>- Supplemental testing of suspect asbestos containing materials at the existing school.</li><li>- Interior CMU is 98% complete throughout the building.</li><li>- Flashing installation and detail work is 99% complete on all roof areas, roof membrane is complete on both bus canopies, blocking has commenced on the roof screens.</li><li>- Installation of Aluminum Composite Wall Panels insulation and sub-framing is 98% complete in Area A. Installation of finish panels is 98% complete in Area A.</li><li>- Interior painting of drywall and door frames has commenced and continues in Area A, dry fall ceiling painting has commenced at open ceiling areas of Area A.</li><li>- Installation of acoustical ceiling grid has commenced and continues on the first and 2nd floors of Area A, acoustic ceiling grid materials have been staged within classrooms in other areas of the building.</li></ul> |                 |       |
| 30 Day Look Ahead                              | <ul style="list-style-type: none"><li>- Complete installation of Stair 3</li><li>- Commence and complete final coping and roof edge trim installation. Demobilize for roof membrane related work. Commence rooftop equipment roof screens</li><li>- Complete the installation of finish metal panels at all portions of Area A, Commence and complete installation at the clock tower in Area B</li><li>- Complete glazing at windows and curtain wall framing, commence and complete storefront framing throughout building</li><li>- Re-Mobilize and commence Phase 2 site work</li></ul>   |                 |       |
| Overall Schedule Assessment                    | Project is on Schedule  |                 |       |
| Problems Identified (Schedule or Construction) | None  |                 |       |
| Quality Control                                | <ul style="list-style-type: none"><li>- The independent test agency (ITA) John Turner Consulting (JTC) is on site testing concrete, mortar, fireproofing and windows.</li><li>- Overall QA/QC is good</li></ul>   |                 |       |
| Safety Compliance                              | No Issues   |                 |       |
| Number of Claims (to Date)                     | 0   |                 |       |
| Value of Claims (to Date)                      | \$0   |                 |       |
| Comments                                       | None  |                 |       |
| Recorded Manpower (Reporting Period)           | 85  |                 |       |
| Commissioning Consultant                       | SBS/Colliers  |                 |       |
| Commissioning Consultant Status                | <ul style="list-style-type: none"><li>- Window testing continues</li><li>- RTU control/sequencing kickoff meeting held 03.22.16</li></ul>   |                 |       |

## Report Submission (Hard Copy) will include the following attachments

|                                      |     |
|--------------------------------------|-----|
| Budget and Cost Report – MSBA format | YES |
| Projected Cash Flow                  | YES |
| Project Schedule                     | YES |
| Change Order Tracking Report         | YES |
| Progress Photos                      | YES |

## Certification

The undersigned hereby certifies that, to the best of his/her knowledge, the information contained in this monthly report and attached hereto are true and accurate.

Project Director/Project Manager

Print Name

Signature

Date

4/11/16



## CALEB DUSTIN HUNKING SCHOOL

Haverhill, MA



### Monthly Project Update Report

**March 2016**

|       |    |    |         |              |          |
|-------|----|----|---------|--------------|----------|
| FD/SD | DD | CD | Bidding | Construction | Closeout |
|-------|----|----|---------|--------------|----------|

## EXECUTIVE SUMMARY

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Construction at the Hunking site is presently on schedule and within budget and is currently around 48% complete. Work on the building is still focused on the interior elements including, but not limited to, MEP coordination, interior partition construction with drywall hanging, taping, and painting. Major installations that continue this month include elevators, boilers and rooftop HVAC equipment. Installation of the aluminum metal panel sub-framing, insulation, and metal panels on Exterior of Area-A is nearly complete. Material testing reports and inspections from the independent testing agency remain satisfactory as walls and interior spaces are closed up and finalized in preparation for finishing. FF&E meetings between the architect and Haverhill School Department continue. SDC has started preparations for hazmat abatement and monitoring at the existing Hunking School.

NV5 provided a project update at the March 22, 2016 Hunking School Building Committee meeting. This included a summary of the project's schedule status and the current budget expenditures. Several items were discussed at the meeting including two (2) GMP Contingency Use Requests, seven (7) Construction Contingency Use requests and one (1) design amendment. All were presented to and approved by the school building committee.

### I. TASKS COMPLETED DURING MARCH 2016

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#### OPM TASKS COMPLETED THIS MONTH

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- Submission of OPM Monthly Report; review monthly invoice/Pro-Pay with District
- Abatement Kickoff Meeting – 03.01.16
- FF&E Meeting – 03.01.16
- Card Reader meeting – 03.08.16
- Change Order Request review meeting – 03.11.16
- Site Work Review Meeting – 03.11.16
- MSBA Site visit – 03.15.16
- SBC meeting – 03.22.16
- Technology dashboard meeting – 03.22.16
- Weekly project meetings – 03.01.16, 03.08.16, 03.15.16, 03.22.13, 03.29.16
- Approval of CO #5 at 03.22.16 SBC meeting

## CONSTRUCTION ACTIVITIES PER CSI DIVISION

### DIV 1 [GENERAL CONDITIONS]

- SDC'S site office is set up and the Construction Management team is operating on site.
- Temp gas heaters are being utilized as necessary.
- Temporary weather protection has been put in place at all portions of Areas A, B and C.

### DIV 2 [EXISTING CONDITIONS]

- Supplemental testing of suspect asbestos containing materials at the existing school took place.

### DIV 3 [CAST IN PLACE CONCRETE]

- No related work this month.

### DIV 4 [MASONRY]

- Interior CMU is 98% complete throughout the building.

### DIV 5 [METALS]

- Installation of Stair 3 in Area B continues.
- Installation of railings at floor openings beneath skylight on the 2nd floor of Area B

### DIV 5&7 [EXTERIOR WALL FRAMING AND SHEATHING]

- Exterior LGMF and GMGW is complete throughout all facades with the exception of material handling openings in the north wall of Area C.

### DIV 7 [THERMAL AND MOISTURE PROTECTION]

- ROOFING – Roof membrane is complete on all Roof Areas, Flashing installation and detail work is 99% complete on all roof areas, roof membrane is complete on both bus canopies, blocking has commenced on the roof screens.
- EXTERIOR SEALANTS AND CAULKING – Application of exterior sealants continue throughout masonry façade areas and punched window perimeters.
- FIREPROOFING - Spray on fireproofing and Intumescent fireproofing is complete on all required surfaces of the building. Patching is ongoing in Area B on the 1st floor.
- ALUMINUM COMPOSITE WALL PANELS – Installation of insulation and sub-framing is 98% complete in Area A. Installation of finish panels is 98% complete in Area A.

### DIV 8 [OPENINGS]

- METAL WINDOWS – Installation of punched metal windows is complete on all facades of Areas A, B and C.
- CURTAINWALL – Installation of curtain wall frame is complete in all areas of the building with the exception of Area C along line 26 east of line J.
- INTERIOR DOORS AND FRAMES – Installation of interior HM door frames is complete on the 2nd and 3rd floors of Area A and continues on the 1st and 2nd floors of Area A & C.

- GLAZING – Exterior glazing is complete at all punched window openings. Exterior glazing at curtain wall framing continues.
- METAL FRAMED SKYLIGHTS – Installation of framing and glazing for the skylight is complete.

## DIV 9 [FINISHES]

- INTERIOR METAL STUD FRAMING – Interior metal stud framing is complete on the 1st, 2nd and 3rd floors of Area A and the 1st and 2nd floors of Area C. Metal stud framing is ongoing on the 1st floor of Area B. Layout and track placement continues in portions of the 2nd floor of Area B. Drywall installation is complete on the 1st, 2nd and 3rd floors of Area A and continues on the 1st and 2nd floors of Area C.
- INTERIOR PAINTING – Interior painting of drywall and door frames has commenced and continues in Area A, dry fall ceiling painting has commenced at open ceiling areas of Area A.
- ACOUSTICAL CEILINGS – Installation of acoustical ceiling grid has commenced and continues on the first and 2nd floors of Area A, acoustic ceiling grid materials have been staged within classrooms in other areas of the building.

## DIV 14 [CONVEYING SYSTEMS]

- ELEVATOR 1 – Field installation of Elevator 1 in Area A continues and is approximately 70% complete.
- ELEVATOR 2 – Field installation of Elevator 2 in Area C is approximately 40% complete.

## DIV 21 [FIRE SUPPRESSION]

- Shop fabrication continues.
- Delivery and staging of materials continues.
- Piping installation is complete on the 1st, 2nd and 3rd floors of Area A. and the 1st and 2nd floors of Area C.
- Piping installation has commenced on the 1st and 2nd floors of Area B.

## DIV 22 [PLUMBING]

- Shop fabrication continues.
- Rough above floor plumbing and domestic water piping is complete on the 1st, 2nd and 3rd floors of Area A and the 1st and 2nd floors of Area C. Rough above floor. Rough plumbing work and domestic water piping continues on the 1st and 2nd floors of Area B.

## DIV 23 [HEATING, VENTILATING AND AIR CONDITIONING]

- Submittals and coordination continues.
- Shop fabrication continues.
- All roof top HVAC units have been placed on roof curbs.
- Control wiring has commenced.
- Rough ductwork is complete on the 1st, 2nd and 3rd floors of Area A.
- Rough mechanical piping is complete of the 1st, 2nd and 3rd floors of Area A, the 1st and 2nd floors of Area C and continues on the 1st and 2nd floors of Area B.



- Duct and pipe insulation is 98% complete on the 1st and 2nd floors of Area A, 70% complete on the 1st floor of Area A and the 2nd floor of Area C

## DIV 26 [ELECTRICAL]

- Material deliveries continue.
- Primary Transformer and Standby Generator have been delivered and put in place.
- Main switch board has been energized.
- Branch circuit and F.A. cabling and conduit is complete on the 1st, 2nd and 3rd floors of Area A, 2nd floor of Area C.
- Branch circuit and F.A. cabling and conduit is ongoing on the 1st floor of Area C and the 1st and 2nd floors of Area B.

## DIV 31 [EARTHWORK]

- No exterior Earthwork this month

## DIV 33 [UTILITY WORK]

- No Utility work this month.

## II. FORMAT ACCEPTABLE TO THE AUTHORITY

- Per review with the MSBA project manager this submitted format is acceptable, pending access to the MSBA electronic reporting.

## III. TASKS PLANNED FOR APRIL 2016

### ONE MONTH LOOK AHEAD

#### Management and Administration

- Weekly On Site Construction Meetings – 04.05.16, 04.12.16, 04.19.16, 04.26.16
- Change Order Request review meeting – 04.12.16
- MSBA Site Visit – 04.26.16
- HPS Committee Meeting - 04.26.16
- Work with Construction, Design team and Commissioning Agent to complete envelope mock-up to meet testing requirements.
- Attend weekly MEP and PM meetings

## CONSTRUCTION ACTIVITIES PER CSI DIVISION

### DIV 1 [GENERAL CONDITIONS]

- Hold preconstruction meetings for the various Trades commencing work
- Maintain temporary facilities.
- Maintain temporary site containment fencing.

### DIV 2 [EXISTING CONDITIONS]

- No related work planned.

### DIV 3 [CONCRETE FORMWORK]

- Complete concrete stair pan treads At Stair 3.

### DIV 4 [MASONRY]

- Complete all interior masonry work.

### DIV 5 [METALS]

- Complete installation of Stair 3 and railings
- Complete fabrication of miscellaneous metal framing for various areas of the work requiring overhead support.
- Complete all guard rails at all 2nd floor openings

### DIV 5 & 7 [EXTERIOR WALL FRAMING AND SHEATHING]

- Complete LGMF framing and sheathing at remaining portions on the north façade of Area C.

### DIV 7 [THERMAL AND MOISTURE PROTECTION]

- ROOFING – Commence and complete final coping and roof edge trim installation. Demobilize for roof membrane related work. Commence rooftop equipment roof screens.
- FORMED METAL WALL PANELS – Complete installation of formed metal panels at Bus canopy column covers.
- ALUMINUM COMPOSITE WALL PANELS- Complete the installation of finish metal panels at all portions of Area A, Commence and complete installation of insulation and sub-framing and finish panels at the clock tower in Area B.

### DIV 8 [OPENINGS]

- CURTAINWALL – Complete curtain wall framing in all areas of the building.
- INTERIOR DOORS AND FRAMES – Continue setting PM door frames in CMU and metal stud and gyp. bd. partitions as areas become available.
- GLAZING – Complete glazing at windows and curtain wall framing, commence and complete storefront framing throughout all areas of the building.

- OVERHEAD COILING DOORS – Complete fabrication of exterior Rolling Coiling Doors. Commence installation of exterior Rolling Coiling Doors.

## DIV 9 [FINISHES]

- INTERIOR METAL STUD FRAMING – Continue and complete interior metal stud framing on the 1st and 2nd floors of Area B and begin gypsum board installation. Commence metal stud framing on the 1st and 2nd floors of Area B. Complete tape, mud and finishing of gyp board as they become available.
- INTERIOR PAINTING – Commence and continue finish painting at all areas that become available.

## DIV 11 [EQUIPMENT]

- WATER FEATURES – Commence installation of rough piping for water features.

## DIV 14 [CONVEYING SYSTEMS]

- ELEVATOR 1 – Continue installation.
- ELEVATOR 2 – Continue installation.

## DIV 21 [FIRE SUPPRESSION]

- Complete fire suppression systems in all available portions of Area A.
- Continue fire suppression in available portions of Area B.

## DIV 22 [PLUMBING]

- Continue above ground plumbing systems on the 1st and 2nd floor of Areas B.

## DIV 23 [HEATING, VENTILATING AND AIR CONDITIONING]

- Continue and complete rough ductwork and piping on the 1st floor of Area C.
- Complete Mechanical Room layout and piping, 1st floor Area A,
- Continue and complete rough mechanical piping and ductwork on the 1st and 2nd floors in Area B.
- Continue control wiring as areas become available.

## DIV 26 [ELECTRICAL]

- Continue interior electrical rough at all areas where interior stud framing is complete.
- Continue electric room panel installation, branch circuitry and home run wiring at all available portions of Areas A,B & C.
- Complete branch circuitry, conduit and F.A. cabling at all available areas.
- Commence installation of lighting as areas become available.

## DIV 31 [EARTHWORK]

- Re-Mobilize and commence Phase 2 site work.

## DIV 32 [EXTERIOR IMPROVEMENTS]

- No related work is scheduled.

## DIV 33 [UTILITIES]

- Re-mobilize and commence Phase 2 site work.

## IV. PROJECT SCHEDULE

- See Attached Project Schedule

## MILESTONE SCHEDULE

- 04.06.16 – Install Stair #3 Complete
- 04.15.16 – Area-A Ceiling Tile Installation
- 04.29.16 – Interior Masonry Complete
- 05.02.16 – Elevator A Install complete

## V. PROJECT BUDGET

- See Attached Total Project Budget Report

## VI. CHANGE ORDERS AND POTENTIAL CHANGE ORDERS

- See Attached Change Order Log

## VII. CASH FLOW PROJECTIONS

- See Attached Monthly and Cumulative Cash Flow Reports

## VIII. CONTRACTOR'S SAFETY PERFORMANCE

- There are no issues reported at this time.

## IX. DESIGNER'S QA/QC

- JCJ has attended all weekly construction meetings. In addition, the Geotechnical Consultant HML and Construction Inspection Company (JTC) have been on site to review foundation excavation, earthwork activities, rebar installation and placement of concrete.

## X. CONTRACTOR'S ENVIRONMENTAL COMPLIANCE

- There are no issues to report at this time.

## **XI. COMMUNITY ISSUES**

- There are no issues to report at this time.

## **XII. DESIGNER AND CONTRACTOR MBE/WBE ACTIVITIES**

- There are no MBE/WBE activities to report at this time

## **XIII. ISSUES THAT COULD POTENTIALLY RESULT IN ADDITIONAL TIME/COST**

- There are no issues at this time.

## **XIV. ANTICIPATED PROBLEMS/CONCERNS AND RECOMMENDED SOLUTIONS**

- There are no issues at this time.

## **XV. ATTACHMENTS**

- March 2016 Photos
- March 2016 CM Schedule
- March 2016 Total Project Budget Summary; Monthly and Cumulative Cash Flows
- March 2016 CM Meeting #49 Minutes
- March 2016 Change Order Log



CLASSROOM ACCENT PAINTING



MECHANICAL ROOM BOILERS



MAIN SWITCHGEAR ENERGIZED





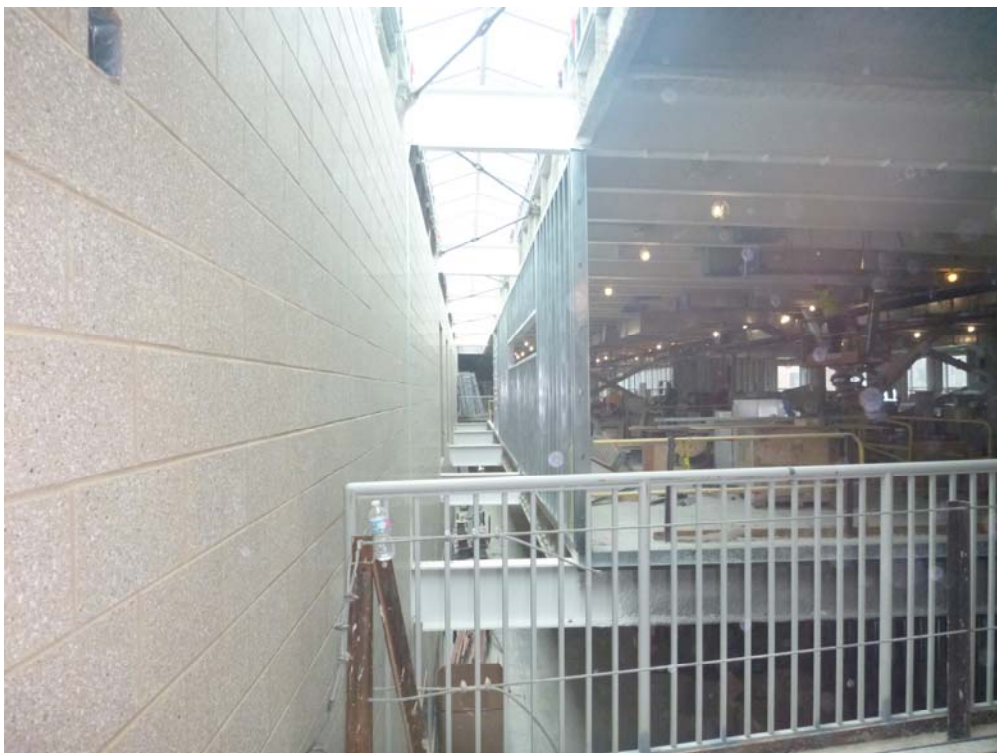
STEEL STAIR FRAMING AND RAILINGS INSTALLED



PREFINISHED METAL PANEL INSTALLATION NORTH FACADE AREA A



MECHANICAL ROOFTOP UNITS DELIVERED AND PLACED ON CURBS



RAILINGS INSTALLED AT FLOOR OPENINGS



| ID  | Task Name  | Duration | Start        | Finish       | 26, '14 |   |   |   |   |   |  |
|-----|--|----------|--------------|--------------|---------|---|---|---|---|---|--|
|     |  |          |              |              | M       | T | W | T | F | S |  |
| 1   | PROJECT AUTHORIZATION, SCOPE AND BUDGET                              | 133 days | Tue 12/10/13 | Fri 6/13/14  |         |   |   |   |   |   |  |
| 30  | DESIGN & PRECONSTRUCTION PHASE                                       | 588 days | Wed 6/11/14  | Fri 9/9/16   |         |   |   |   |   |   |  |
| 31  | DESIGN, BUDGETING AND PERMITTING PHASE                               | 588 days | Wed 6/11/14  | Fri 9/9/16   |         |   |   |   |   |   |  |
| 32  | CONSTRUCTION DOCUMENT PHASE  | 588 days | Wed 6/11/14  | Fri 9/9/16   |         |   |   |   |   |   |  |
| 67  | PERMITTING   | 76 days  | Mon 2/2/15   | Mon 5/18/15  |         |   |   |   |   |   |  |
| 71  | CONSTRUCTION PERMIT APPROVALS COMPLETE                               | 0 days   | Mon 5/18/15  | Mon 5/18/15  |         |   |   |   |   |   |  |
| 72  | SUBCONTRACTOR SELECTION AND GMP DEVELOPMENT                          | 94 days  | Wed 2/4/15   | Mon 6/15/15  |         |   |   |   |   |   |  |
| 87  | CRITICAL PROCUREMENT/MATERIAL RELEASE/ COORDINATION                  | 315 days | Tue 3/17/15  | Mon 5/30/16  |         |   |   |   |   |   |  |
| 88  | PROCUREMENT PACKAGES   | 315 days | Tue 3/17/15  | Mon 5/30/16  |         |   |   |   |   |   |  |
| 117 | CONSTRUCTION PHASE   | 536 days | Thu 4/30/15  | Fri 5/19/17  |         |   |   |   |   |   |  |
| 118 | NEW BUILDING CONSTRUCTION  | 433 days | Thu 4/30/15  | Tue 12/27/16 |         |   |   |   |   |   |  |
| 119 | MOBILIZATION AND SETUP   | 27 days  | Thu 4/30/15  | Mon 6/8/15   |         |   |   |   |   |   |  |
| 127 | MOBILIZATION COMPLETE  | 0 days   | Mon 6/8/15   | Mon 6/8/15   |         |   |   |   |   |   |  |
| 128 | SITE UTILITIES   | 122 days | Tue 6/9/15   | Wed 11/25/15 |         |   |   |   |   |   |  |
| 133 | FOUNDATION BUILDING A  | 40 days  | Tue 5/19/15  | Mon 7/13/15  |         |   |   |   |   |   |  |
| 149 | FOUNDATION BUILDING B  | 35 days  | Tue 6/16/15  | Mon 8/3/15   |         |   |   |   |   |   |  |
| 157 | FOUNDATION BUILDING C  | 28 days  | Mon 7/13/15  | Wed 8/19/15  |         |   |   |   |   |   |  |
| 165 | Structural Steel Erection  | 90 days  | Mon 7/13/15  | Fri 11/13/15 |         |   |   |   |   |   |  |
| 177 | Concrete Slab Placements   | 87 days  | Thu 8/20/15  | Fri 12/18/15 |         |   |   |   |   |   |  |
| 221 | Roofing and Skylight   | 170 days | Mon 9/28/15  | Fri 5/20/16  |         |   |   |   |   |   |  |
| 222 | Building A Roof  | 55 days  | Mon 9/28/15  | Fri 12/11/15 |         |   |   |   |   |   |  |
| 231 | Building B Roof  | 135 days | Mon 11/16/15 | Fri 5/20/16  |         |   |   |   |   |   |  |
| 232 | Install blocking at perimeter ,equipment and other roof penetrations | 9 days   | Thu 12/3/15  | Tue 12/15/15 |         |   |   |   |   |   |  |
| 233 | Install all roof drain bodies and scuppers at deck                   | 8 days   | Mon 11/16/15 | Wed 11/25/15 |         |   |   |   |   |   |  |
| 234 | Install insulation and TPO (3rd floor level) East                    | 13 days  | Wed 12/16/15 | Fri 1/1/16   |         |   |   |   |   |   |  |
| 235 | Install insulation and TPO (3rd floor level) West                    | 15 days  | Mon 1/4/16   | Fri 1/22/16  |         |   |   |   |   |   |  |
| 236 | Blocking insulation and rubber at skylight parapet                   | 3 days   | Tue 12/8/15  | Thu 12/10/15 |         |   |   |   |   |   |  |
| 237 | Install Skylight   | 8 days   | Mon 1/4/16   | Wed 1/13/16  |         |   |   |   |   |   |  |
| 238 | Install Standing Seam Roof at Tower                                  | 15 days  | Mon 5/2/16   | Fri 5/20/16  |         |   |   |   |   |   |  |
| 239 | Building C Roof  | 33 days  | Tue 11/10/15 | Thu 12/24/15 |         |   |   |   |   |   |  |
| 244 | Fire Proofing & Intumescent Paint                                    | 109 days | Fri 8/28/15  | Wed 1/27/16  |         |   |   |   |   |   |  |
| 245 | Building A Fire Proofing & Intumescent Paint                         | 80 days  | Fri 8/28/15  | Thu 12/17/15 |         |   |   |   |   |   |  |
| 251 | Building B Fire Proofing & Intumescent Paint                         | 83 days  | Tue 9/29/15  | Thu 1/21/16  |         |   |   |   |   |   |  |

|  |                   |  |                    |  |                    |  |
|--|-------------------|--|--------------------|--|--------------------|--|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone |  | External Milestone |  |
|  | Task              |  | Milestone          |  | Deadline           |  |
|  | Split             |  | Summary Progress   |  |                    |  |
|  | Task Progress     |  | Summary            |  |                    |  |

| ID  | Task Name  | Duration        | Start               | Finish              | 26, '14 |   |   |   |   |   |  |
|-----|--|-----------------|---------------------|---------------------|---------|---|---|---|---|---|--|
|     |  |                 |                     |                     | M       | T | W | T | F | S |  |
| 259 | <b>Building C Fire Proofing &amp; Intumescent Paint</b>        | <b>82 days</b>  | <b>Tue 10/6/15</b>  | <b>Wed 1/27/16</b>  |         |   |   |   |   |   |  |
| 265 | <b>EXTERIOR LGMF, DENSGLASS, AVB, AND INSULATION</b>           | <b>107 days</b> | <b>Mon 9/14/15</b>  | <b>Tue 2/9/16</b>   |         |   |   |   |   |   |  |
| 271 | <b>EXTERIOR MASONRY AND STONE</b>                              | <b>88 days</b>  | <b>Tue 10/6/15</b>  | <b>Thu 2/4/16</b>   |         |   |   |   |   |   |  |
| 276 | <b>EXTERIOR WINDOWS AND CURTAINWALL</b>                        | <b>63 days</b>  | <b>Tue 11/10/15</b> | <b>Thu 2/4/16</b>   |         |   |   |   |   |   |  |
| 280 | <b>Roof Copings and Final terminations</b>                     | <b>30 days</b>  | <b>Mon 4/18/16</b>  | <b>Fri 5/27/16</b>  |         |   |   |   |   |   |  |
| 281 | Building A Roof Copings and Final Terminations                 | 10 days         | Mon 4/18/16         | Fri 4/29/16         |         |   |   |   |   |   |  |
| 282 | Building B Roof Copings and Final Terminations                 | 10 days         | Mon 5/2/16          | Fri 5/13/16         |         |   |   |   |   |   |  |
| 283 | Building C Roof Copings and Final Terminations                 | 10 days         | Mon 5/16/16         | Fri 5/27/16         |         |   |   |   |   |   |  |
| 284 | <b>EXTERIOR FINISHES</b>                                       | <b>110 days</b> | <b>Mon 5/30/16</b>  | <b>Fri 10/28/16</b> |         |   |   |   |   |   |  |
| 289 | EXTERIOR SUBSTANTIALLY TIGHT                                   | 0 days          | Fri 1/15/16         | Fri 1/15/16         |         |   |   |   |   |   |  |
| 290 | EXTERIOR FINISHES COMPLETE                                     | 0 days          | Fri 10/28/16        | Fri 10/28/16        |         |   |   |   |   |   |  |
| 291 | <b>INTERIOR FITOUT</b>   | <b>313 days</b> | <b>Thu 8/27/15</b>  | <b>Mon 11/7/16</b>  |         |   |   |   |   |   |  |
| 292 | <b>Area A Interior Fit Out 2nd floor</b>                       | <b>208 days</b> | <b>Thu 8/27/15</b>  | <b>Mon 6/13/16</b>  |         |   |   |   |   |   |  |
| 293 | <b>Layout and Rough</b>  | <b>108 days</b> | <b>Thu 8/27/15</b>  | <b>Mon 1/25/16</b>  |         |   |   |   |   |   |  |
| 294 | Layout of Partions and Architect Approval                      | 2 days          | Thu 8/27/15         | Fri 8/28/15         |         |   |   |   |   |   |  |
| 295 | Top Track Installation For Interior Partions                   | 5 days          | Mon 8/31/15         | Fri 9/4/15          |         |   |   |   |   |   |  |
| 296 | MEPFP Overhead Rough   | 40 days         | Fri 10/30/15        | Thu 12/24/15        |         |   |   |   |   |   |  |
| 297 | Insulate overhead Duct and Pipe                                | 10 days         | Fri 12/25/15        | Thu 1/7/16          |         |   |   |   |   |   |  |
| 298 | Frame Paritions  | 10 days         | Fri 12/18/15        | Thu 12/31/15        |         |   |   |   |   |   |  |
| 299 | Specialty door frames onsite                                   | 1 day           | Mon 1/11/16         | Mon 1/11/16         |         |   |   |   |   |   |  |
| 300 | Install Door Frames  | 8 days          | Tue 1/12/16         | Thu 1/21/16         |         |   |   |   |   |   |  |
| 301 | MEP Inwall Rough   | 15 days         | Tue 1/5/16          | Mon 1/25/16         |         |   |   |   |   |   |  |
| 302 | MEP Inwall Inspections   | 3 days          | Thu 1/21/16         | Mon 1/25/16         |         |   |   |   |   |   |  |
| 303 | Inwall MEP Insulation and Fire Stop                            | 4 days          | Wed 1/20/16         | Mon 1/25/16         |         |   |   |   |   |   |  |
| 304 | <b>Drywall/Paint/ Ceilings</b>                                 | <b>58 days</b>  | <b>Tue 1/26/16</b>  | <b>Thu 4/14/16</b>  |         |   |   |   |   |   |  |
| 305 | Hang drywall tape and finish                                   | 27 days         | Tue 1/26/16         | Wed 3/2/16          |         |   |   |   |   |   |  |
| 306 | Prime Paint and 1st Coat at Walls                              | 7 days          | Thu 3/3/16          | Fri 3/11/16         |         |   |   |   |   |   |  |
| 307 | Paint Sturcture and exposed MEPS at Open to Structure Ceilings | 5 days          | Thu 3/3/16          | Wed 3/9/16          |         |   |   |   |   |   |  |
| 308 | Frame Ceilings and Soffits                                     | 5 days          | Thu 2/25/16         | Wed 3/2/16          |         |   |   |   |   |   |  |
| 309 | MEP Drops in Ceilings and Soffits                              | 5 days          | Tue 3/1/16          | Mon 3/7/16          |         |   |   |   |   |   |  |
| 310 | Above Inspections at Ceilings and Soffits                      | 1 day           | Thu 3/10/16         | Thu 3/10/16         |         |   |   |   |   |   |  |
| 311 | Hang Tape Finish at Hard ceilings and Soffits                  | 8 days          | Fri 3/11/16         | Tue 3/22/16         |         |   |   |   |   |   |  |
| 312 | Prime and 1st Coat Ceilings and Soffits                        | 3 days          | Wed 3/23/16         | Fri 3/25/16         |         |   |   |   |   |   |  |

|  |                   |  |                    |  |                    |  |
|--|-------------------|--|--------------------|--|--------------------|--|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone |  | External Milestone |  |
|  | Task              |  | Milestone          |  | Deadline           |  |
|  | Split             |  | Summary Progress   |  |                    |  |
|  | Task Progress     |  | Summary            |  |                    |  |













| ID  | Task Name                                       | Duration        | Start               | Finish             | 26, '14 |   |   |   |   |   |  |
|-----|---|-----------------|---------------------|--------------------|---------|---|---|---|---|---|--|
|     |   |                 |                     |                    | M       | T | W | T | F | S |  |
| 313 | Install ACT Ceiling Grids                       | 10 days         | Mon 3/14/16         | Fri 3/25/16        |         |   |   |   |   |   |  |
| 314 | MEPFP Drops to ACT Grids                        | 15 days         | Thu 3/24/16         | Wed 4/13/16        |         |   |   |   |   |   |  |
| 315 | Above Ceiling Inspections                       | 3 days          | Tue 4/12/16         | Thu 4/14/16        |         |   |   |   |   |   |  |
| 316 | <b>Restrooms 2A</b>                             | <b>56 days</b>  | <b>Mon 3/28/16</b>  | <b>Mon 6/13/16</b> |         |   |   |   |   |   |  |
| 317 | Remove MR board and install Denshield           | 5 days          | Mon 3/28/16         | Fri 4/1/16         |         |   |   |   |   |   |  |
| 318 | Tape and finish walls                           | 3 days          | Mon 4/4/16          | Wed 4/6/16         |         |   |   |   |   |   |  |
| 319 | Frame hard ceilings (coordinate access panels)  | 3 days          | Thu 4/7/16          | Mon 4/11/16        |         |   |   |   |   |   |  |
| 320 | MEP / light fixtures/ FP to ceiling             | 5 days          | Tue 4/12/16         | Mon 4/18/16        |         |   |   |   |   |   |  |
| 321 | Above ceiling inspection                        | 2 days          | Fri 4/15/16         | Mon 4/18/16        |         |   |   |   |   |   |  |
| 322 | hang tape and finish hard ceilings              | 7 days          | Tue 4/19/16         | Wed 4/27/16        |         |   |   |   |   |   |  |
| 323 | Prime and 1st coat walls and ceilings           | 2 days          | Thu 4/28/16         | Fri 4/29/16        |         |   |   |   |   |   |  |
| 324 | waterproof floors                               | 3 days          | Mon 5/2/16          | Wed 5/4/16         |         |   |   |   |   |   |  |
| 325 | watertest at floors                             | 2 days          | Thu 5/5/16          | Fri 5/6/16         |         |   |   |   |   |   |  |
| 326 | Install wall and floor tiles                    | 10 days         | Mon 5/9/16          | Fri 5/20/16        |         |   |   |   |   |   |  |
| 327 | Install plumbing fixtures                       | 8 days          | Mon 5/23/16         | Wed 6/1/16         |         |   |   |   |   |   |  |
| 328 | MEP Finishes at walls and ceilings              | 8 days          | Thu 6/2/16          | Mon 6/13/16        |         |   |   |   |   |   |  |
| 329 | <b>Finishes</b>                                 | <b>34 days</b>  | <b>Fri 4/15/16</b>  | <b>Wed 6/1/16</b>  |         |   |   |   |   |   |  |
| 330 | Install Ceiling Tiles                           | 8 days          | Fri 4/15/16         | Tue 4/26/16        |         |   |   |   |   |   |  |
| 331 | Install Floor Finishes                          | 10 days         | Wed 4/20/16         | Tue 5/3/16         |         |   |   |   |   |   |  |
| 332 | Install doors and Hardware                      | 7 days          | Fri 4/29/16         | Mon 5/9/16         |         |   |   |   |   |   |  |
| 333 | Install Millwork                                | 10 days         | Wed 4/27/16         | Tue 5/10/16        |         |   |   |   |   |   |  |
| 334 | Install Plumbing Finishes at Millwork           | 10 days         | Wed 5/4/16          | Tue 5/17/16        |         |   |   |   |   |   |  |
| 335 | Install MEPFP Finishes at Walls & Ceilings      | 10 days         | Tue 5/10/16         | Mon 5/23/16        |         |   |   |   |   |   |  |
| 336 | Final Coat of Paint After all Finishes Complete | 4 days          | Tue 5/24/16         | Fri 5/27/16        |         |   |   |   |   |   |  |
| 337 | Install Wall Base and Floor Transitions         | 5 days          | Thu 5/26/16         | Wed 6/1/16         |         |   |   |   |   |   |  |
| 338 | Area A 2nd Floor Interior Finishes Complete     | 0 days          | Wed 6/1/16          | Wed 6/1/16         |         |   |   |   |   |   |  |
| 339 | <b>Area A 3rd Floor</b>                         | <b>153 days</b> | <b>Thu 11/19/15</b> | <b>Mon 6/20/16</b> |         |   |   |   |   |   |  |
| 340 | <b>Layout and Rough</b>                         | <b>53 days</b>  | <b>Thu 11/19/15</b> | <b>Mon 2/1/16</b>  |         |   |   |   |   |   |  |
| 341 | Layout of Partions and Architect Approval       | 4 days          | Thu 11/19/15        | Tue 11/24/15       |         |   |   |   |   |   |  |
| 342 | Top Track Installation For Interior Partions    | 5 days          | Wed 11/25/15        | Tue 12/1/15        |         |   |   |   |   |   |  |
| 343 | MEPFP Overhead Rough                            | 20 days         | Fri 12/18/15        | Thu 1/14/16        |         |   |   |   |   |   |  |
| 344 | Frame Partitions                                | 10 days         | Fri 1/1/16          | Thu 1/14/16        |         |   |   |   |   |   |  |
| 345 | Install Door Frames                             | 7 days          | Fri 1/22/16         | Mon 2/1/16         |         |   |   |   |   |   |  |

|  |                   |  |                    |  |                    |  |
|--|-------------------|--|--------------------|--|--------------------|--|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone |  | External Milestone |  |
|  | Task              |  | Milestone          |  | Deadline           |  |
|  | Split             |  | Summary Progress   |  |                    |  |
|  | Task Progress     |  | Summary            |  |                    |  |

















| ID  | Task Name  | Duration       | Start              | Finish             | 26, '14 |   |   |   |   |   |  |
|-----|--|----------------|--------------------|--------------------|---------|---|---|---|---|---|--|
|     |  |                |                    |                    | M       | T | W | T | F | S |  |
| 346 | MEP Inwall Rough   | 12 days        | Wed 1/13/16        | Thu 1/28/16        |         |   |   |   |   |   |  |
| 347 | MEP Inwall Inspections   | 3 days         | Tue 1/26/16        | Thu 1/28/16        |         |   |   |   |   |   |  |
| 348 | Inwall MEP Insulation and Fire Stop                            | 3 days         | Tue 1/26/16        | Thu 1/28/16        |         |   |   |   |   |   |  |
| 349 | <b>Drywall/Paint/Ceilings</b>                                  | <b>52 days</b> | <b>Tue 2/2/16</b>  | <b>Wed 4/13/16</b> |         |   |   |   |   |   |  |
| 350 | Hang drywall tape and finish                                   | 30 days        | Tue 2/2/16         | Mon 3/14/16        |         |   |   |   |   |   |  |
| 351 | Prime Paint and 1st Coat at Walls                              | 6 days         | Fri 3/11/16        | Fri 3/18/16        |         |   |   |   |   |   |  |
| 352 | Paint Sturcture and exposed MEPS at Open to Structure Ceilings | 4 days         | Fri 3/11/16        | Wed 3/16/16        |         |   |   |   |   |   |  |
| 353 | Frame Ceilings and Soffits                                     | 3 days         | Mon 3/21/16        | Wed 3/23/16        |         |   |   |   |   |   |  |
| 354 | MEP Drops in Ceilings and Soffits                              | 5 days         | Thu 3/24/16        | Wed 3/30/16        |         |   |   |   |   |   |  |
| 355 | Above Inspections at Ceilings and Soffits                      | 1 day          | Thu 3/31/16        | Thu 3/31/16        |         |   |   |   |   |   |  |
| 356 | Hang Tape Finish at Hard ceilings and Soffits                  | 6 days         | Fri 4/1/16         | Fri 4/8/16         |         |   |   |   |   |   |  |
| 357 | Prime and 1st Coat Ceilings and Soffits                        | 2 days         | Mon 4/11/16        | Tue 4/12/16        |         |   |   |   |   |   |  |
| 358 | Install ACT Ceiling Grids                                      | 6 days         | Mon 3/28/16        | Mon 4/4/16         |         |   |   |   |   |   |  |
| 359 | MEPFP Drops to ACT Grids                                       | 10 days        | Thu 3/31/16        | Wed 4/13/16        |         |   |   |   |   |   |  |
| 360 | Above Ceiling Inspections                                      | 2 days         | Tue 4/12/16        | Wed 4/13/16        |         |   |   |   |   |   |  |
| 361 | <b>Finishes</b>  | <b>45 days</b> | <b>Thu 4/14/16</b> | <b>Wed 6/15/16</b> |         |   |   |   |   |   |  |
| 362 | Install Ceiling Tiles  | 8 days         | Thu 4/14/16        | Mon 4/25/16        |         |   |   |   |   |   |  |
| 363 | Install Floor Finishes   | 8 days         | Mon 5/2/16         | Wed 5/11/16        |         |   |   |   |   |   |  |
| 364 | Install doors and Hardware                                     | 7 days         | Mon 5/9/16         | Tue 5/17/16        |         |   |   |   |   |   |  |
| 365 | Install Millwork   | 10 days        | Mon 5/9/16         | Fri 5/20/16        |         |   |   |   |   |   |  |
| 366 | Install Plumbing Finishes at Millwork                          | 6 days         | Mon 5/23/16        | Mon 5/30/16        |         |   |   |   |   |   |  |
| 367 | Install MEPFP Finishes at Walls & Ceilings                     | 10 days        | Mon 5/23/16        | Fri 6/3/16         |         |   |   |   |   |   |  |
| 368 | Final Coat of Paint After all Finishes Complete                | 4 days         | Mon 6/6/16         | Thu 6/9/16         |         |   |   |   |   |   |  |
| 369 | Install Walll Base and Floor Transitions                       | 4 days         | Fri 6/10/16        | Wed 6/15/16        |         |   |   |   |   |   |  |
| 370 | <b>Restrooms 3A</b>  | <b>56 days</b> | <b>Mon 4/4/16</b>  | <b>Mon 6/20/16</b> |         |   |   |   |   |   |  |
| 371 | Remove MR board and install Denshield                          | 5 days         | Mon 4/4/16         | Fri 4/8/16         |         |   |   |   |   |   |  |
| 372 | Tape and finish walls  | 3 days         | Mon 4/11/16        | Wed 4/13/16        |         |   |   |   |   |   |  |
| 373 | Frame hard ceilings (coordinate access panels)                 | 3 days         | Thu 4/14/16        | Mon 4/18/16        |         |   |   |   |   |   |  |
| 374 | MEP / light fixtures/ FP to ceiling                            | 5 days         | Tue 4/19/16        | Mon 4/25/16        |         |   |   |   |   |   |  |
| 375 | Above ceiling inspection                                       | 2 days         | Fri 4/22/16        | Mon 4/25/16        |         |   |   |   |   |   |  |
| 376 | hang tape and finish hard ceilings                             | 7 days         | Tue 4/26/16        | Wed 5/4/16         |         |   |   |   |   |   |  |
| 377 | Prime and 1st coat walls and ceikings                          | 2 days         | Thu 5/5/16         | Fri 5/6/16         |         |   |   |   |   |   |  |
| 378 | waterproof floors  | 3 days         | Mon 5/9/16         | Wed 5/11/16        |         |   |   |   |   |   |  |

|  |                   |  |                    |  |                    |  |
|--|-------------------|--|--------------------|--|--------------------|--|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone |  | External Milestone |  |
|  | Task              |  | Milestone          |  | Deadline           |  |
|  | Split             |  | Summary Progress   |  |                    |  |
|  | Task Progress     |  | Summary            |  |                    |  |

| ID  | Task Name   | Duration        | Start              | Finish             | 26, '14 |   |   |   |   |   |  |
|-----|---|-----------------|--------------------|--------------------|---------|---|---|---|---|---|--|
|     |   |                 |                    |                    | M       | T | W | T | F | S |  |
| 379 | watertest at floors   | 2 days          | Thu 5/12/16        | Fri 5/13/16        |         |   |   |   |   |   |  |
| 380 | Install wall and floor tiles                                    | 10 days         | Mon 5/16/16        | Fri 5/27/16        |         |   |   |   |   |   |  |
| 381 | Install plumbing fixtures                                       | 8 days          | Mon 5/30/16        | Wed 6/8/16         |         |   |   |   |   |   |  |
| 382 | MEP Finishes at walls and ceilings                              | 8 days          | Thu 6/9/16         | Mon 6/20/16        |         |   |   |   |   |   |  |
| 383 | <b>Area A 1st Floor Interior Build Out</b>                      | <b>197 days</b> | <b>Fri 9/25/15</b> | <b>Mon 6/27/16</b> |         |   |   |   |   |   |  |
| 384 | <b>Layout and Rough</b>   | <b>100 days</b> | <b>Fri 9/25/15</b> | <b>Thu 2/11/16</b> |         |   |   |   |   |   |  |
| 385 | Layout of Partions and Architect Approval                       | 7 days          | Fri 9/25/15        | Mon 10/5/15        |         |   |   |   |   |   |  |
| 386 | Top Track Installation For Interior Partions                    | 5 days          | Tue 10/6/15        | Mon 10/12/15       |         |   |   |   |   |   |  |
| 387 | MEPFP Overhead Rough  | 30 days         | Fri 12/11/15       | Thu 1/21/16        |         |   |   |   |   |   |  |
| 388 | Frame remaining Partions  | 14 days         | Tue 1/19/16        | Fri 2/5/16         |         |   |   |   |   |   |  |
| 389 | Install Door Frames   | 6 days          | Fri 1/29/16        | Fri 2/5/16         |         |   |   |   |   |   |  |
| 390 | MEP Inwall Rough  | 22 days         | Tue 1/12/16        | Wed 2/10/16        |         |   |   |   |   |   |  |
| 391 | MEP Inwall Inspections  | 3 days          | Tue 2/9/16         | Thu 2/11/16        |         |   |   |   |   |   |  |
| 392 | Inwall MEP Insulation and Fire Stop                             | 5 days          | Fri 2/5/16         | Thu 2/11/16        |         |   |   |   |   |   |  |
| 393 | <b>Drywall/Paint /Ceilings</b>                                  | <b>42 days</b>  | <b>Thu 2/25/16</b> | <b>Fri 4/22/16</b> |         |   |   |   |   |   |  |
| 394 | Hang drywall tape and finish                                    | 20 days         | Thu 2/25/16        | Wed 3/23/16        |         |   |   |   |   |   |  |
| 395 | Prime Paint and 1st Coat at Walls                               | 6 days          | Tue 3/22/16        | Tue 3/29/16        |         |   |   |   |   |   |  |
| 396 | Paint Sturcture and exposed MEPS at Open to Structure Ceilings  | 3 days          | Tue 3/22/16        | Thu 3/24/16        |         |   |   |   |   |   |  |
| 397 | Frame Ceilings and Soffits                                      | 4 days          | Wed 3/30/16        | Mon 4/4/16         |         |   |   |   |   |   |  |
| 398 | MEPFP Drops in Ceilings and Soffits                             | 5 days          | Fri 4/1/16         | Thu 4/7/16         |         |   |   |   |   |   |  |
| 399 | Above Inspections at Ceilings and Soffits                       | 1 day           | Thu 4/7/16         | Thu 4/7/16         |         |   |   |   |   |   |  |
| 400 | Hang Tape Finish at Hard ceilings and Soffits                   | 7 days          | Fri 4/8/16         | Mon 4/18/16        |         |   |   |   |   |   |  |
| 401 | Prime and 1st Coat Ceilings and Soffits                         | 4 days          | Tue 4/19/16        | Fri 4/22/16        |         |   |   |   |   |   |  |
| 402 | Install ACT Ceiling Grids                                       | 10 days         | Tue 4/5/16         | Mon 4/18/16        |         |   |   |   |   |   |  |
| 403 | MEPFP Drops to ACT Grids  | 10 days         | Tue 4/5/16         | Mon 4/18/16        |         |   |   |   |   |   |  |
| 404 | Above Ceiling Inspections                                       | 3 days          | Fri 4/15/16        | Tue 4/19/16        |         |   |   |   |   |   |  |
| 405 | <b>Finishes</b>   | <b>38 days</b>  | <b>Wed 4/20/16</b> | <b>Fri 6/10/16</b> |         |   |   |   |   |   |  |
| 406 | Install Ceiling Tiles   | 15 days         | Wed 4/20/16        | Tue 5/10/16        |         |   |   |   |   |   |  |
| 407 | Install Floor Finishes  | 10 days         | Mon 5/2/16         | Fri 5/13/16        |         |   |   |   |   |   |  |
| 408 | Install doors and Hardware                                      | 15 days         | Mon 5/2/16         | Fri 5/20/16        |         |   |   |   |   |   |  |
| 409 | Install Glazing at Sidelights Vision Panels and Aluminum Frames | 5 days          | Mon 5/30/16        | Fri 6/3/16         |         |   |   |   |   |   |  |
| 410 | Install Millwork  | 10 days         | Thu 5/12/16        | Wed 5/25/16        |         |   |   |   |   |   |  |
| 411 | Install Plumbing Finishes at Millwork                           | 10 days         | Thu 5/19/16        | Wed 6/1/16         |         |   |   |   |   |   |  |

|  |                   |   |                    |   |                    |   |
|--|-------------------|---|--------------------|---|--------------------|---|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone | ◇   | External Milestone | ◇   |
|  | Task              |  | Milestone          | ◆   | Deadline           | ↓   |
|  | Split             |  | Summary Progress   |  |                    |   |
|  | Task Progress     |  | Summary            |  |                    |   |

















| ID  | Task Name                                       | Duration        | Start               | Finish             | 26, '14 |   |   |   |   |   |  |
|-----|---|-----------------|---------------------|--------------------|---------|---|---|---|---|---|--|
|     |   |                 |                     |                    | M       | T | W | T | F | S |  |
| 412 | Install MEPFP Finishes at Walls & Ceilings      | 15 days         | Thu 5/19/16         | Wed 6/8/16         |         |   |   |   |   |   |  |
| 413 | Final Coat of Paint After all Finishes Complete | 3 days          | Mon 6/6/16          | Wed 6/8/16         |         |   |   |   |   |   |  |
| 414 | Install Wall Base and Floor Transitions         | 2 days          | Thu 6/9/16          | Fri 6/10/16        |         |   |   |   |   |   |  |
| 415 | Area A 1st Floor Fit Out Complete               | 0 days          | Fri 6/10/16         | Fri 6/10/16        |         |   |   |   |   |   |  |
| 416 | <b>Restrooms 1A</b>                             | <b>56 days</b>  | <b>Mon 4/11/16</b>  | <b>Mon 6/27/16</b> |         |   |   |   |   |   |  |
| 417 | Remove MR board and install Denshield           | 5 days          | Mon 4/11/16         | Fri 4/15/16        |         |   |   |   |   |   |  |
| 418 | Tape and finish walls                           | 3 days          | Mon 4/18/16         | Wed 4/20/16        |         |   |   |   |   |   |  |
| 419 | Frame hard ceilings (coordinate access panels)  | 3 days          | Thu 4/21/16         | Mon 4/25/16        |         |   |   |   |   |   |  |
| 420 | MEP / light fixtures/ FP to ceiling             | 5 days          | Tue 4/26/16         | Mon 5/2/16         |         |   |   |   |   |   |  |
| 421 | Above ceiling inspection                        | 2 days          | Fri 4/29/16         | Mon 5/2/16         |         |   |   |   |   |   |  |
| 422 | hang tape and finish hard ceilings              | 7 days          | Tue 5/3/16          | Wed 5/11/16        |         |   |   |   |   |   |  |
| 423 | Prime and 1st coat walls and ceilings           | 2 days          | Thu 5/12/16         | Fri 5/13/16        |         |   |   |   |   |   |  |
| 424 | waterproof floors                               | 3 days          | Mon 5/16/16         | Wed 5/18/16        |         |   |   |   |   |   |  |
| 425 | watertest at floors                             | 2 days          | Thu 5/19/16         | Fri 5/20/16        |         |   |   |   |   |   |  |
| 426 | Install wall and floor tiles                    | 10 days         | Mon 5/23/16         | Fri 6/3/16         |         |   |   |   |   |   |  |
| 427 | Install plumbing fixtures                       | 8 days          | Mon 6/6/16          | Wed 6/15/16        |         |   |   |   |   |   |  |
| 428 | MEP Finishes at walls and ceilings              | 8 days          | Thu 6/16/16         | Mon 6/27/16        |         |   |   |   |   |   |  |
| 429 | <b>Area A 1st Floor Kitchen</b>                 | <b>186 days</b> | <b>Wed 11/25/15</b> | <b>Wed 8/10/16</b> |         |   |   |   |   |   |  |
| 430 | Kitchen build out                               | 186 days        | Wed 11/25/15        | Wed 8/10/16        |         |   |   |   |   |   |  |
| 431 | Install Kitchen equipment                       | 25 days         | Thu 7/7/16          | Wed 8/10/16        |         |   |   |   |   |   |  |
| 432 | <b>Area B 2nd Floor Interior Build Out</b>      | <b>160 days</b> | <b>Fri 1/1/16</b>   | <b>Thu 8/11/16</b> |         |   |   |   |   |   |  |
| 433 | <b>Layout and Rough</b>                         | <b>78 days</b>  | <b>Fri 1/1/16</b>   | <b>Tue 4/19/16</b> |         |   |   |   |   |   |  |
| 434 | Layout of Partitions and Architect Approval     | 4 days          | Fri 1/1/16          | Wed 1/6/16         |         |   |   |   |   |   |  |
| 435 | Top Track Installation For Interior Partitions  | 3 days          | Thu 1/7/16          | Mon 1/11/16        |         |   |   |   |   |   |  |
| 436 | MEPFP Overhead Rough                            | 20 days         | Wed 3/2/16          | Tue 3/29/16        |         |   |   |   |   |   |  |
| 437 | Insulate overhead Duct and Pipe                 | 10 days         | Wed 3/23/16         | Tue 4/5/16         |         |   |   |   |   |   |  |
| 438 | Frame Partitions                                | 10 days         | Wed 3/30/16         | Tue 4/12/16        |         |   |   |   |   |   |  |
| 439 | Install Door Frames                             | 4 days          | Thu 4/7/16          | Tue 4/12/16        |         |   |   |   |   |   |  |
| 440 | MEP Inwall Rough                                | 12 days         | Fri 4/1/16          | Mon 4/18/16        |         |   |   |   |   |   |  |
| 441 | MEP Inwall Inspections                          | 3 days          | Fri 4/15/16         | Tue 4/19/16        |         |   |   |   |   |   |  |
| 442 | Inwall MEP Insulation and Fire Stop             | 3 days          | Fri 4/15/16         | Tue 4/19/16        |         |   |   |   |   |   |  |
| 443 | <b>Drywall/Paint/Ceilings</b>                   | <b>38 days</b>  | <b>Wed 4/20/16</b>  | <b>Fri 6/10/16</b> |         |   |   |   |   |   |  |
| 444 | Hang drywall tape and finish                    | 15 days         | Wed 4/20/16         | Tue 5/10/16        |         |   |   |   |   |   |  |

|  |                   |   |                    |   |                    |   |
|--|-------------------|---|--------------------|---|--------------------|---|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone |  | External Milestone |  |
|  | Task              |  | Milestone          |  | Deadline           |  |
|  | Split             |  | Summary Progress   |  |                    |   |
|  | Task Progress     |  | Summary            |  |                    |   |

| ID  | Task Name   | Duration        | Start              | Finish             | 26, '14 |   |   |   |   |   |  |
|-----|---|-----------------|--------------------|--------------------|---------|---|---|---|---|---|--|
|     |   |                 |                    |                    | M       | T | W | T | F | S |  |
| 445 | Prime Paint and 1st Coat at Walls   | 4 days          | Wed 5/11/16        | Mon 5/16/16        |         |   |   |   |   |   |  |
| 446 | Paint Sturcture and exposed MEPS at Open to Structure Ceilings                | 4 days          | Wed 5/11/16        | Mon 5/16/16        |         |   |   |   |   |   |  |
| 447 | Install Aluminum Storefronts  | 6 days          | Tue 5/17/16        | Tue 5/24/16        |         |   |   |   |   |   |  |
| 448 | Install ACT Ceiling Grids   | 6 days          | Thu 5/19/16        | Thu 5/26/16        |         |   |   |   |   |   |  |
| 449 | MEPFP Drops to ACT Grids  | 10 days         | Fri 5/27/16        | Thu 6/9/16         |         |   |   |   |   |   |  |
| 450 | Above Ceiling Inspections   | 3 days          | Wed 6/8/16         | Fri 6/10/16        |         |   |   |   |   |   |  |
| 451 | <b>Finishes</b>   | <b>57 days</b>  | <b>Wed 5/25/16</b> | <b>Thu 8/11/16</b> |         |   |   |   |   |   |  |
| 452 | Install Ceiling Tiles   | 12 days         | Mon 6/13/16        | Tue 6/28/16        |         |   |   |   |   |   |  |
| 453 | Install Railings at Opening to 1st floor                                      | 5 days          | Wed 5/25/16        | Tue 5/31/16        |         |   |   |   |   |   |  |
| 454 | Install Floor Finishes  | 10 days         | Wed 6/29/16        | Tue 7/12/16        |         |   |   |   |   |   |  |
| 455 | Install doors and Hardware  | 5 days          | Mon 7/11/16        | Fri 7/15/16        |         |   |   |   |   |   |  |
| 456 | Install glazing at Storefronts, Sidelights, Vision panels and Aluminun Frames | 6 days          | Mon 7/25/16        | Mon 8/1/16         |         |   |   |   |   |   |  |
| 457 | Install Millwork  | 10 days         | Mon 7/11/16        | Fri 7/22/16        |         |   |   |   |   |   |  |
| 458 | Install Plumbing Finishes at Millwork and Restroom                            | 6 days          | Mon 7/25/16        | Mon 8/1/16         |         |   |   |   |   |   |  |
| 459 | Install Sliding Grill   | 4 days          | Mon 7/25/16        | Thu 7/28/16        |         |   |   |   |   |   |  |
| 460 | Install MEPFP Finishes at Walls & Ceilings                                    | 7 days          | Fri 7/22/16        | Mon 8/1/16         |         |   |   |   |   |   |  |
| 461 | Final Coat of Paint After all Finishes Complete                               | 4 days          | Tue 8/2/16         | Fri 8/5/16         |         |   |   |   |   |   |  |
| 462 | Install Walll Base and Floor Transitions                                      | 4 days          | Mon 8/8/16         | Thu 8/11/16        |         |   |   |   |   |   |  |
| 463 | Area B 2nd Floor Interior Fit Out Complete                                    | 0 days          | Thu 8/11/16        | Thu 8/11/16        |         |   |   |   |   |   |  |
| 464 | <b>Area B 1st Floor Interior Fit Out</b>                                      | <b>168 days</b> | <b>Thu 1/7/16</b>  | <b>Mon 8/29/16</b> |         |   |   |   |   |   |  |
| 465 | <b>Layout and Rough</b>   | <b>62 days</b>  | <b>Thu 1/7/16</b>  | <b>Fri 4/1/16</b>  |         |   |   |   |   |   |  |
| 466 | Layout of Partions and Architect Approval                                     | 6 days          | Thu 1/7/16         | Thu 1/14/16        |         |   |   |   |   |   |  |
| 467 | Top Track Installation For Interior Partions                                  | 4 days          | Fri 1/15/16        | Wed 1/20/16        |         |   |   |   |   |   |  |
| 468 | MEPFP Overhead Rough  | 25 days         | Wed 2/10/16        | Tue 3/15/16        |         |   |   |   |   |   |  |
| 469 | Insulate overhead Duct and Pipe   | 10 days         | Wed 3/9/16         | Tue 3/22/16        |         |   |   |   |   |   |  |
| 470 | Frame Partitions  | 19 days         | Wed 3/2/16         | Mon 3/28/16        |         |   |   |   |   |   |  |
| 471 | Install Door Frames   | 5 days          | Tue 3/22/16        | Mon 3/28/16        |         |   |   |   |   |   |  |
| 472 | MEP Inwall Rough  | 17 days         | Wed 3/9/16         | Thu 3/31/16        |         |   |   |   |   |   |  |
| 473 | MEP Inwall Inspections  | 3 days          | Wed 3/30/16        | Fri 4/1/16         |         |   |   |   |   |   |  |
| 474 | Inwall MEP Insulation and Fire Stop   | 4 days          | Tue 3/29/16        | Fri 4/1/16         |         |   |   |   |   |   |  |
| 475 | <b>Drywall/Paint/Ceilings</b>   | <b>52 days</b>  | <b>Mon 4/4/16</b>  | <b>Tue 6/14/16</b> |         |   |   |   |   |   |  |
| 476 | Hang drywall tape and finish  | 20 days         | Mon 4/4/16         | Fri 4/29/16        |         |   |   |   |   |   |  |
| 477 | Prime Paint and 1st Coat at Walls   | 6 days          | Wed 4/27/16        | Wed 5/4/16         |         |   |   |   |   |   |  |

|  |                   |  |                    |  |                    |  |
|--|-------------------|--|--------------------|--|--------------------|--|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone |  | External Milestone |  |
|  | Task              |  | Milestone          |  | Deadline           |  |
|  | Split             |  | Summary Progress   |  |                    |  |
|  | Task Progress     |  | Summary            |  |                    |  |

| ID  | Task Name  | Duration        | Start               | Finish             | 26, '14 |   |   |   |   |   |  |
|-----|--|-----------------|---------------------|--------------------|---------|---|---|---|---|---|--|
|     |  |                 |                     |                    | M       | T | W | T | F | S |  |
| 478 | Paint Sturcture and exposed MEPS at Open to Structure Ceilings | 3 days          | Wed 4/27/16         | Fri 4/29/16        |         |   |   |   |   |   |  |
| 479 | Frame Ceilings and Soffits                                     | 5 days          | Thu 5/5/16          | Wed 5/11/16        |         |   |   |   |   |   |  |
| 480 | MEPFP Drops in Ceilings and Soffits                            | 5 days          | Thu 5/12/16         | Wed 5/18/16        |         |   |   |   |   |   |  |
| 481 | Above Inspections at Ceilings and Soffits                      | 3 days          | Tue 5/17/16         | Thu 5/19/16        |         |   |   |   |   |   |  |
| 482 | Hang Tape Finish at Hard ceilings and Soffits                  | 10 days         | Fri 5/20/16         | Thu 6/2/16         |         |   |   |   |   |   |  |
| 483 | Prime and 1st Coat Ceilings and Soffits                        | 5 days          | Fri 6/3/16          | Thu 6/9/16         |         |   |   |   |   |   |  |
| 484 | Install ACT Ceiling Grids                                      | 10 days         | Thu 5/5/16          | Wed 5/18/16        |         |   |   |   |   |   |  |
| 485 | MEPFP Drops to ACT Grids                                       | 10 days         | Tue 5/10/16         | Mon 5/23/16        |         |   |   |   |   |   |  |
| 486 | Above Ceiling Inspections                                      | 3 days          | Fri 6/10/16         | Tue 6/14/16        |         |   |   |   |   |   |  |
| 487 | <b>Finishes</b>  | <b>54 days</b>  | <b>Wed 6/15/16</b>  | <b>Mon 8/29/16</b> |         |   |   |   |   |   |  |
| 488 | Install Ceiling Tiles  | 10 days         | Wed 6/15/16         | Tue 6/28/16        |         |   |   |   |   |   |  |
| 489 | Install Floor Finishes   | 10 days         | Wed 6/22/16         | Tue 7/5/16         |         |   |   |   |   |   |  |
| 490 | Install doors and Hardware                                     | 8 days          | Fri 7/1/16          | Tue 7/12/16        |         |   |   |   |   |   |  |
| 491 | Install Millwork   | 10 days         | Wed 6/29/16         | Tue 7/12/16        |         |   |   |   |   |   |  |
| 492 | Install Water features   | 15 days         | Wed 7/13/16         | Tue 8/2/16         |         |   |   |   |   |   |  |
| 493 | Install Plumbing Finishes at Millwork                          | 12 days         | Wed 8/3/16          | Thu 8/18/16        |         |   |   |   |   |   |  |
| 494 | Install MEPFP Finishes at Walls & Ceilings                     | 10 days         | Wed 7/13/16         | Tue 7/26/16        |         |   |   |   |   |   |  |
| 495 | Install Overhead Doors   | 5 days          | Wed 7/13/16         | Tue 7/19/16        |         |   |   |   |   |   |  |
| 496 | Final Coat of Paint After all Finishes Complete                | 4 days          | Fri 8/19/16         | Wed 8/24/16        |         |   |   |   |   |   |  |
| 497 | Install Walll Base and Floor Transitions                       | 5 days          | Tue 8/23/16         | Mon 8/29/16        |         |   |   |   |   |   |  |
| 498 | Area B 1st Floor Fit Out Complete                              | 0 days          | Mon 8/29/16         | Mon 8/29/16        |         |   |   |   |   |   |  |
| 499 | <b>Area B Gym/cafe Interior Fit Out</b>                        | <b>254 days</b> | <b>Wed 11/18/15</b> | <b>Mon 11/7/16</b> |         |   |   |   |   |   |  |
| 500 | Interior CMU walls for Gym                                     | 58 days         | Wed 11/18/15        | Fri 2/5/16         |         |   |   |   |   |   |  |
| 501 | Overhead MEPFP   | 35 days         | Wed 2/10/16         | Tue 3/29/16        |         |   |   |   |   |   |  |
| 502 | Insulate overhead Duct and Pipe                                | 15 days         | Wed 3/16/16         | Tue 4/5/16         |         |   |   |   |   |   |  |
| 503 | Install threaded rods and track for folding partition          | 3 days          | Wed 3/30/16         | Fri 4/1/16         |         |   |   |   |   |   |  |
| 504 | Frame Soffits at Folding Partition Track and Sloped Ceiling    | 15 days         | Wed 4/6/16          | Tue 4/26/16        |         |   |   |   |   |   |  |
| 505 | MEPFP drops to sloped ceiling                                  | 12 days         | Wed 4/20/16         | Thu 5/5/16         |         |   |   |   |   |   |  |
| 506 | Above ceiling Inspections                                      | 3 days          | Wed 5/4/16          | Fri 5/6/16         |         |   |   |   |   |   |  |
| 507 | Hang Tape finish drywall at Ceiling and Soffits                | 15 days         | Mon 5/9/16          | Fri 5/27/16        |         |   |   |   |   |   |  |
| 508 | Paint Ceiling and soffit                                       | 6 days          | Thu 5/26/16         | Thu 6/2/16         |         |   |   |   |   |   |  |
| 509 | Paint Sturcture and exposed MEPS at Open to Structure Ceilings | 6 days          | Thu 5/26/16         | Thu 6/2/16         |         |   |   |   |   |   |  |
| 510 | Hang Grid for Cloud Ceilings                                   | 12 days         | Fri 6/3/16          | Mon 6/20/16        |         |   |   |   |   |   |  |

|  |                   |   |                    |   |                    |   |
|--|-------------------|---|--------------------|---|--------------------|---|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone |  | External Milestone |  |
|  | Task              |  | Milestone          |  | Deadline           |  |
|  | Split             |  | Summary Progress   |  |                    |   |
|  | Task Progress     |  | Summary            |  |                    |   |



| ID  | Task Name  | Duration        | Start             | Finish             | 26, '14 |   |   |   |   |   |  |
|-----|--|-----------------|-------------------|--------------------|---------|---|---|---|---|---|--|
|     |  |                 |                   |                    | M       | T | W | T | F | S |  |
| 511 | MEPFP to Cloud Ceiling Grids                                   | 10 days         | Wed 6/15/16       | Tue 6/28/16        |         |   |   |   |   |   |  |
| 512 | Above Cloud Inspections  | 2 days          | Wed 6/29/16       | Thu 6/30/16        |         |   |   |   |   |   |  |
| 513 | Install Ceiling Tile at Cloud Ceilings                         | 8 days          | Fri 7/1/16        | Tue 7/12/16        |         |   |   |   |   |   |  |
| 514 | Install wood panel systems                                     | 15 days         | Tue 9/13/16       | Mon 10/3/16        |         |   |   |   |   |   |  |
| 515 | Install Acoustical Wall Panels                                 | 10 days         | Tue 10/4/16       | Mon 10/17/16       |         |   |   |   |   |   |  |
| 516 | Install acoustical spray at stage ceiling                      | 5 days          | Wed 10/12/16      | Tue 10/18/16       |         |   |   |   |   |   |  |
| 517 | Complete all overhead MEP Finishes                             | 10 days         | Wed 10/19/16      | Tue 11/1/16        |         |   |   |   |   |   |  |
| 518 | Install all Gym equipment                                      | 30 days         | Fri 6/3/16        | Thu 7/14/16        |         |   |   |   |   |   |  |
| 519 | Install Wood Panels at Cafeteria                               | 15 days         | Tue 9/13/16       | Mon 10/3/16        |         |   |   |   |   |   |  |
| 520 | Install Flooring systems at Gym and Stage                      | 20 days         | Tue 9/13/16       | Mon 10/10/16       |         |   |   |   |   |   |  |
| 521 | Install Operable Partition                                     | 6 days          | Tue 10/11/16      | Tue 10/18/16       |         |   |   |   |   |   |  |
| 522 | Install Bleacher System  | 20 days         | Tue 10/11/16      | Mon 11/7/16        |         |   |   |   |   |   |  |
| 523 | Gym Fit Out Complete   | 0 days          | Mon 11/7/16       | Mon 11/7/16        |         |   |   |   |   |   |  |
| 524 | <b>Area C 2nd Floor Interior Fit Out</b>                       | <b>131 days</b> | <b>Fri 1/1/16</b> | <b>Fri 7/1/16</b>  |         |   |   |   |   |   |  |
| 525 | <b>Layout and Rough</b>  | <b>38 days</b>  | <b>Fri 1/1/16</b> | <b>Tue 2/23/16</b> |         |   |   |   |   |   |  |
| 526 | Layout of Partions and Architect Approval                      | 4 days          | Fri 1/1/16        | Wed 1/6/16         |         |   |   |   |   |   |  |
| 527 | Top Track Installation For Interior Partions                   | 3 days          | Thu 1/7/16        | Mon 1/11/16        |         |   |   |   |   |   |  |
| 528 | MEPFP Overhead Rough   | 24 days         | Mon 1/4/16        | Thu 2/4/16         |         |   |   |   |   |   |  |
| 529 | Insulate overhead Duct and Pipe                                | 10 days         | Fri 1/29/16       | Thu 2/11/16        |         |   |   |   |   |   |  |
| 530 | Frame Partitions   | 19 days         | Fri 1/22/16       | Wed 2/17/16        |         |   |   |   |   |   |  |
| 531 | Install Door Frames  | 4 days          | Fri 2/12/16       | Wed 2/17/16        |         |   |   |   |   |   |  |
| 532 | MEP Inwall Rough   | 12 days         | Fri 2/5/16        | Mon 2/22/16        |         |   |   |   |   |   |  |
| 533 | MEP Inwall Inspections   | 3 days          | Fri 2/19/16       | Tue 2/23/16        |         |   |   |   |   |   |  |
| 534 | Inwall MEP Insulation and Fire Stop                            | 3 days          | Fri 2/19/16       | Tue 2/23/16        |         |   |   |   |   |   |  |
| 535 | <b>Drywall/Paint/Ceilings</b>                                  | <b>46 days</b>  | <b>Fri 3/4/16</b> | <b>Fri 5/6/16</b>  |         |   |   |   |   |   |  |
| 536 | Hang drywall tape and finish                                   | 20 days         | Fri 3/4/16        | Thu 3/31/16        |         |   |   |   |   |   |  |
| 537 | Prime Paint and 1st Coat at Walls                              | 5 days          | Wed 3/30/16       | Tue 4/5/16         |         |   |   |   |   |   |  |
| 538 | Paint Sturcture and exposed MEPS at Open to Structure Ceilings | 4 days          | Wed 3/30/16       | Mon 4/4/16         |         |   |   |   |   |   |  |
| 539 | Frame Ceilings and Soffits                                     | 5 days          | Wed 4/6/16        | Tue 4/12/16        |         |   |   |   |   |   |  |
| 540 | MEP Drops in Ceilings and Soffits                              | 4 days          | Wed 4/13/16       | Mon 4/18/16        |         |   |   |   |   |   |  |
| 541 | Above Inspections at Ceilings and Soffits                      | 1 day           | Tue 4/19/16       | Tue 4/19/16        |         |   |   |   |   |   |  |
| 542 | Hang Tape Finish at Hard ceilings and Soffits                  | 6 days          | Wed 4/20/16       | Wed 4/27/16        |         |   |   |   |   |   |  |
| 543 | Prime and 1st Coat Ceilings and Soffits                        | 2 days          | Thu 4/28/16       | Fri 4/29/16        |         |   |   |   |   |   |  |

|  |                   |  |                    |   |                    |   |
|--|-------------------|--|--------------------|---|--------------------|---|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |   | Project Summary    |   |
|  | Critical Split    |  | Baseline Split     |   | External Tasks     |   |
|  | Critical Progress |  | Baseline Milestone | ◇ | External Milestone | ◇ |
|  | Task              |  | Milestone          | ◆ | Deadline           | ↓ |
|  | Split             |  | Summary Progress   |   |                    |   |
|  | Task Progress     |  | Summary            |   |                    |   |

| ID  | Task Name  | Duration        | Start               | Finish             | 26, '14 |   |   |   |   |   |  |
|-----|--|-----------------|---------------------|--------------------|---------|---|---|---|---|---|--|
|     |  |                 |                     |                    | M       | T | W | T | F | S |  |
| 544 | Install ACT Ceiling Grids                                      | 6 days          | Tue 4/19/16         | Tue 4/26/16        |         |   |   |   |   |   |  |
| 545 | MEPFP Drops to ACT Grids                                       | 10 days         | Fri 4/22/16         | Thu 5/5/16         |         |   |   |   |   |   |  |
| 546 | Above Ceiling Inspections                                      | 3 days          | Wed 5/4/16          | Fri 5/6/16         |         |   |   |   |   |   |  |
| 547 | <b>Finishes</b>  | <b>40 days</b>  | <b>Mon 5/9/16</b>   | <b>Fri 7/1/16</b>  |         |   |   |   |   |   |  |
| 548 | Install Ceiling Tiles  | 10 days         | Mon 5/9/16          | Fri 5/20/16        |         |   |   |   |   |   |  |
| 549 | Install Floor Finishes   | 10 days         | Mon 5/16/16         | Fri 5/27/16        |         |   |   |   |   |   |  |
| 550 | Install doors and Hardware                                     | 8 days          | Mon 5/23/16         | Wed 6/1/16         |         |   |   |   |   |   |  |
| 551 | Install Glazing at Sidelites and Vision panels                 | 4 days          | Thu 6/9/16          | Tue 6/14/16        |         |   |   |   |   |   |  |
| 552 | Install Millwork   | 10 days         | Wed 5/25/16         | Tue 6/7/16         |         |   |   |   |   |   |  |
| 553 | Install Plumbing Finishes at Millwork                          | 6 days          | Wed 6/8/16          | Wed 6/15/16        |         |   |   |   |   |   |  |
| 554 | Install MEPFP Finishes at Walls & Ceilings                     | 10 days         | Wed 6/8/16          | Tue 6/21/16        |         |   |   |   |   |   |  |
| 555 | Final Coat of Paint After all Finishes Complete                | 4 days          | Wed 6/22/16         | Mon 6/27/16        |         |   |   |   |   |   |  |
| 556 | Install Wall Base and Floor Transitions                        | 4 days          | Tue 6/28/16         | Fri 7/1/16         |         |   |   |   |   |   |  |
| 557 | Interior Fit out Complete                                      | 0 days          | Fri 7/1/16          | Fri 7/1/16         |         |   |   |   |   |   |  |
| 558 | <b>Area C 1st Floor Interior Fit out</b>                       | <b>147 days</b> | <b>Mon 12/21/15</b> | <b>Tue 7/12/16</b> |         |   |   |   |   |   |  |
| 559 | <b>Layout and Rough</b>  | <b>61 days</b>  | <b>Mon 12/21/15</b> | <b>Mon 3/14/16</b> |         |   |   |   |   |   |  |
| 560 | Layout of Partions and Architect Approval                      | 10 days         | Mon 12/21/15        | Fri 1/1/16         |         |   |   |   |   |   |  |
| 561 | Top Track Installation For Interior Partions                   | 5 days          | Mon 1/4/16          | Fri 1/8/16         |         |   |   |   |   |   |  |
| 562 | MEPFP Overhead Rough   | 25 days         | Wed 1/20/16         | Tue 2/23/16        |         |   |   |   |   |   |  |
| 563 | Insulate overhead Duct and Pipe                                | 15 days         | Wed 2/10/16         | Tue 3/1/16         |         |   |   |   |   |   |  |
| 564 | Frame Partitions   | 15 days         | Mon 2/8/16          | Fri 2/26/16        |         |   |   |   |   |   |  |
| 565 | Install Door Frames  | 5 days          | Mon 2/22/16         | Fri 2/26/16        |         |   |   |   |   |   |  |
| 566 | MEP Inwall Rough   | 20 days         | Mon 2/15/16         | Fri 3/11/16        |         |   |   |   |   |   |  |
| 567 | MEP Inwall Inspections   | 3 days          | Thu 3/10/16         | Mon 3/14/16        |         |   |   |   |   |   |  |
| 568 | Inwall MEP Insulation and Fire Stop                            | 5 days          | Tue 3/8/16          | Mon 3/14/16        |         |   |   |   |   |   |  |
| 569 | <b>Drywall/Paint /Ceilings</b>                                 | <b>40 days</b>  | <b>Tue 3/15/16</b>  | <b>Mon 5/9/16</b>  |         |   |   |   |   |   |  |
| 570 | Hang drywall tape and finish                                   | 20 days         | Tue 3/15/16         | Mon 4/11/16        |         |   |   |   |   |   |  |
| 571 | Prime Paint and 1st Coat at Walls                              | 6 days          | Thu 4/7/16          | Thu 4/14/16        |         |   |   |   |   |   |  |
| 572 | Paint Sturcture and exposed MEPS at Open to Structure Ceilings | 3 days          | Thu 4/7/16          | Mon 4/11/16        |         |   |   |   |   |   |  |
| 573 | Frame Ceilings and Soffits                                     | 4 days          | Fri 4/15/16         | Wed 4/20/16        |         |   |   |   |   |   |  |
| 574 | MEPFP Drops in Ceilings and Soffits                            | 5 days          | Tue 4/19/16         | Mon 4/25/16        |         |   |   |   |   |   |  |
| 575 | Above Inspections at Ceilings and Soffits                      | 1 day           | Tue 4/26/16         | Tue 4/26/16        |         |   |   |   |   |   |  |
| 576 | Hang Tape Finish at Hard ceilings and Soffits                  | 7 days          | Wed 4/27/16         | Thu 5/5/16         |         |   |   |   |   |   |  |

|  |                   |  |                    |  |                    |  |
|--|-------------------|--|--------------------|--|--------------------|--|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone |  | External Milestone |  |
|  | Task              |  | Milestone          |  | Deadline           |  |
|  | Split             |  | Summary Progress   |  |                    |  |
|  | Task Progress     |  | Summary            |  |                    |  |

| ID  | Task Name   | Duration        | Start               | Finish             | 26, '14 |   |   |   |   |   |  |
|-----|---|-----------------|---------------------|--------------------|---------|---|---|---|---|---|--|
|     |   |                 |                     |                    | M       | T | W | T | F | S |  |
| 577 | Prime and 1st Coat Ceilings and Soffits                               | 4 days          | Wed 5/4/16          | Mon 5/9/16         |         |   |   |   |   |   |  |
| 578 | Install ACT Ceiling Grids   | 10 days         | Wed 4/20/16         | Tue 5/3/16         |         |   |   |   |   |   |  |
| 579 | MEPFP Drops to ACT Grids  | 10 days         | Wed 4/20/16         | Tue 5/3/16         |         |   |   |   |   |   |  |
| 580 | Above Ceiling Inspections   | 2 days          | Mon 5/2/16          | Tue 5/3/16         |         |   |   |   |   |   |  |
| 581 | <b>Finishes</b>   | <b>50 days</b>  | <b>Wed 5/4/16</b>   | <b>Tue 7/12/16</b> |         |   |   |   |   |   |  |
| 582 | Install Ceiling Tiles   | 15 days         | Wed 5/4/16          | Tue 5/24/16        |         |   |   |   |   |   |  |
| 583 | Install Floor Finishes  | 10 days         | Wed 5/11/16         | Tue 5/24/16        |         |   |   |   |   |   |  |
| 584 | Install Doors and Hardware  | 10 days         | Fri 5/13/16         | Thu 5/26/16        |         |   |   |   |   |   |  |
| 585 | Install Glazing at Sidelites, Vision panels, and Aluminum Storefronts | 5 days          | Fri 6/3/16          | Thu 6/9/16         |         |   |   |   |   |   |  |
| 586 | Install Millwork  | 10 days         | Wed 6/1/16          | Tue 6/14/16        |         |   |   |   |   |   |  |
| 587 | Install Plumbing Finishes at Millwork                                 | 10 days         | Wed 6/8/16          | Tue 6/21/16        |         |   |   |   |   |   |  |
| 588 | Install MEPFP Finishes at Walls & Ceilings                            | 15 days         | Wed 6/8/16          | Tue 6/28/16        |         |   |   |   |   |   |  |
| 589 | Final Coat of Paint After all Finishes Complete                       | 5 days          | Wed 6/29/16         | Tue 7/5/16         |         |   |   |   |   |   |  |
| 590 | Install Wall Base and Floor Transitions                               | 5 days          | Wed 7/6/16          | Tue 7/12/16        |         |   |   |   |   |   |  |
| 591 |   |                 |                     |                    |         |   |   |   |   |   |  |
| 592 | <b>Specialty Finishes</b>   | <b>35 days</b>  | <b>Wed 6/29/16</b>  | <b>Tue 8/16/16</b> |         |   |   |   |   |   |  |
| 593 | Install Projectors and Speakers                                       | 25 days         | Wed 6/29/16         | Tue 8/2/16         |         |   |   |   |   |   |  |
| 594 | Install Acoustical Wall Panels  | 30 days         | Wed 6/29/16         | Tue 8/9/16         |         |   |   |   |   |   |  |
| 595 | Install Marker Boards and Tack Boards                                 | 20 days         | Wed 6/29/16         | Tue 7/26/16        |         |   |   |   |   |   |  |
| 596 | Install Display Screens   | 15 days         | Wed 6/29/16         | Tue 7/19/16        |         |   |   |   |   |   |  |
| 597 | Install Lockers   | 25 days         | Wed 7/13/16         | Tue 8/16/16        |         |   |   |   |   |   |  |
| 598 | Install Shades  | 25 days         | Wed 7/13/16         | Tue 8/16/16        |         |   |   |   |   |   |  |
| 599 | Install Recessed Walk off Mats  | 5 days          | Wed 7/13/16         | Tue 7/19/16        |         |   |   |   |   |   |  |
| 600 | Specialty Finishes Complete   | 0 days          | Tue 8/16/16         | Tue 8/16/16        |         |   |   |   |   |   |  |
| 601 | <b>Stairs</b>   | <b>218 days</b> | <b>Fri 10/16/15</b> | <b>Tue 8/16/16</b> |         |   |   |   |   |   |  |
| 602 | <b>Stair 1 And Stair 2</b>  | <b>209 days</b> | <b>Fri 10/16/15</b> | <b>Wed 8/3/16</b>  |         |   |   |   |   |   |  |
| 603 | Install Landings, Stringers And Risers                                | 55 days         | Fri 10/16/15        | Thu 12/31/15       |         |   |   |   |   |   |  |
| 604 | Install Interior Railings   | 15 days         | Fri 12/25/15        | Thu 1/14/16        |         |   |   |   |   |   |  |
| 605 | Place Concrete at Treds and Landings                                  | 2 days          | Fri 1/15/16         | Mon 1/18/16        |         |   |   |   |   |   |  |
| 606 | Install Wall Railings   | 6 days          | Wed 3/30/16         | Wed 4/6/16         |         |   |   |   |   |   |  |
| 607 | Install Rubber at Treds and Landings                                  | 6 days          | Wed 7/27/16         | Wed 8/3/16         |         |   |   |   |   |   |  |
| 608 | <b>Stair 3</b>  | <b>101 days</b> | <b>Tue 3/22/16</b>  | <b>Tue 8/9/16</b>  |         |   |   |   |   |   |  |
| 609 | Install Landings, Stringers And Risers                                | 7 days          | Tue 3/22/16         | Wed 3/30/16        |         |   |   |   |   |   |  |

|  |                   |  |                    |  |                    |  |
|--|-------------------|--|--------------------|--|--------------------|--|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone |  | External Milestone |  |
|  | Task              |  | Milestone          |  | Deadline           |  |
|  | Split             |  | Summary Progress   |  |                    |  |
|  | Task Progress     |  | Summary            |  |                    |  |

| ID  | Task Name  | Duration        | Start               | Finish              | 26, '14 |   |   |   |   |   |  |
|-----|--|-----------------|---------------------|---------------------|---------|---|---|---|---|---|--|
|     |  |                 |                     |                     | M       | T | W | T | F | S |  |
| 610 | Install Interior Railings  | 5 days          | Tue 3/29/16         | Mon 4/4/16          |         |   |   |   |   |   |  |
| 611 | Place Concrete at Treds and Landings   | 2 days          | Tue 4/5/16          | Wed 4/6/16          |         |   |   |   |   |   |  |
| 612 | Install Wall Railings  | 2 days          | Thu 5/5/16          | Fri 5/6/16          |         |   |   |   |   |   |  |
| 613 | Install Rubber at Treds and Landings   | 4 days          | Thu 8/4/16          | Tue 8/9/16          |         |   |   |   |   |   |  |
| 614 | <b>Stair 4 and Stair 5</b>   | <b>151 days</b> | <b>Tue 1/19/16</b>  | <b>Tue 8/16/16</b>  |         |   |   |   |   |   |  |
| 615 | Install Landings, Stringers And Risers   | 15 days         | Tue 1/19/16         | Mon 2/8/16          |         |   |   |   |   |   |  |
| 616 | Install Interior Railings  | 8 days          | Thu 2/4/16          | Mon 2/15/16         |         |   |   |   |   |   |  |
| 617 | Place Concrete at Treds and Landings   | 2 days          | Tue 2/16/16         | Wed 2/17/16         |         |   |   |   |   |   |  |
| 618 | Install Wall Railings  | 4 days          | Fri 4/15/16         | Wed 4/20/16         |         |   |   |   |   |   |  |
| 619 | Install Rubber at Treds and Landings   | 5 days          | Wed 8/10/16         | Tue 8/16/16         |         |   |   |   |   |   |  |
| 620 | <b>Elevators</b>   | <b>207 days</b> | <b>Tue 9/29/15</b>  | <b>Wed 7/13/16</b>  |         |   |   |   |   |   |  |
| 621 | <b>Elevator A-1</b>  | <b>155 days</b> | <b>Tue 9/29/15</b>  | <b>Mon 5/2/16</b>   |         |   |   |   |   |   |  |
| 627 | <b>Elevator C-1</b>  | <b>185 days</b> | <b>Thu 10/29/15</b> | <b>Wed 7/13/16</b>  |         |   |   |   |   |   |  |
| 628 | Build CMU shaft wall   | 9 days          | Thu 10/29/15        | Tue 11/10/15        |         |   |   |   |   |   |  |
| 629 | Install Rails and Platform   | 15 days         | Tue 5/3/16          | Mon 5/23/16         |         |   |   |   |   |   |  |
| 630 | Wire Hoistway and Install Door Bucks   | 25 days         | Tue 5/24/16         | Mon 6/27/16         |         |   |   |   |   |   |  |
| 631 | Elevator Finishin and Testing  | 12 days         | Tue 6/28/16         | Wed 7/13/16         |         |   |   |   |   |   |  |
| 632 | Elevator C-1 Complete  | 0 days          | Wed 7/13/16         | Wed 7/13/16         |         |   |   |   |   |   |  |
| 633 | <b>MDF and IDFs</b>  | <b>0 days</b>   | <b>Mon 11/7/16</b>  | <b>Mon 11/7/16</b>  |         |   |   |   |   |   |  |
| 634 | MDF & IDF All Finishes 100% Complete Turned Over for System Build and Start-Up | 0 days          | Mon 11/7/16         | Mon 11/7/16         |         |   |   |   |   |   |  |
| 635 | INTERIOR COMPLETE AND READY FOR CLOSE OUT                                      | 0 days          | Mon 11/7/16         | Mon 11/7/16         |         |   |   |   |   |   |  |
| 636 | <b>MEP EQUIPMENT ROUGH AND FINISHES</b>  | <b>168 days</b> | <b>Fri 11/20/15</b> | <b>Tue 7/12/16</b>  |         |   |   |   |   |   |  |
| 637 | RIG IN EQUIPMENT/SET ON MECHANICAL PADS  | 85 days         | Fri 11/20/15        | Thu 3/17/16         |         |   |   |   |   |   |  |
| 638 | PIPE & BUMP  | 85 days         | Wed 3/16/16         | Tue 7/12/16         |         |   |   |   |   |   |  |
| 639 | <b>MEP Equipment Start up and Balance</b>                                      | <b>66 days</b>  | <b>Mon 6/13/16</b>  | <b>Mon 9/12/16</b>  |         |   |   |   |   |   |  |
| 640 | MEP Equipment Start up and Balance Area A                                      | 15 days         | Mon 6/13/16         | Fri 7/1/16          |         |   |   |   |   |   |  |
| 641 | MEP Equipment Start up and Balance Area C                                      | 10 days         | Wed 7/13/16         | Tue 7/26/16         |         |   |   |   |   |   |  |
| 642 | MEP Equipment Start up and Balance Area B                                      | 10 days         | Tue 8/30/16         | Mon 9/12/16         |         |   |   |   |   |   |  |
| 643 | <b>MSBA COMMISSIONING</b>  | <b>68 days</b>  | <b>Thu 6/23/16</b>  | <b>Mon 9/26/16</b>  |         |   |   |   |   |   |  |
| 644 | MSBA COMMISSIONING Area A  | 15 days         | Thu 6/23/16         | Wed 7/13/16         |         |   |   |   |   |   |  |
| 645 | MSBA COMMISSIONING Area C  | 10 days         | Wed 7/20/16         | Tue 8/2/16          |         |   |   |   |   |   |  |
| 646 | MSBA COMMISSIONING Area B  | 10 days         | Tue 9/13/16         | Mon 9/26/16         |         |   |   |   |   |   |  |
| 647 | <b>Flush Out</b>   | <b>73 days</b>  | <b>Thu 7/14/16</b>  | <b>Mon 10/24/16</b> |         |   |   |   |   |   |  |

|  |                   |  |                    |  |                    |  |
|--|-------------------|--|--------------------|--|--------------------|--|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone |  | External Milestone |  |
|  | Task              |  | Milestone          |  | Deadline           |  |
|  | Split             |  | Summary Progress   |  |                    |  |
|  | Task Progress     |  | Summary            |  |                    |  |

| ID  | Task Name  | Duration        | Start               | Finish              | 26, '14 |   |   |   |   |   |  |
|-----|--|-----------------|---------------------|---------------------|---------|---|---|---|---|---|--|
|     |  |                 |                     |                     | M       | T | W | T | F | S |  |
| 648 | Flush Out  | 20 days         | Thu 7/14/16         | Wed 8/10/16         |         |   |   |   |   |   |  |
| 649 | Flush Out  | 20 days         | Wed 8/3/16          | Tue 8/30/16         |         |   |   |   |   |   |  |
| 650 | Flush Out  | 20 days         | Tue 9/27/16         | Mon 10/24/16        |         |   |   |   |   |   |  |
| 651 | <b>EXTERIOR FINISHES AND LANDSCAPING</b>                 | <b>35 days</b>  | <b>Mon 9/19/16</b>  | <b>Fri 11/4/16</b>  |         |   |   |   |   |   |  |
| 652 | EXTERIOR GRADING   | 15 days         | Mon 9/19/16         | Fri 10/7/16         |         |   |   |   |   |   |  |
| 653 | EXTERIOR PATHWAYS PAVED                                  | 10 days         | Mon 10/10/16        | Fri 10/21/16        |         |   |   |   |   |   |  |
| 654 | EXTERIOR PARKING LOTS PAVED                              | 10 days         | Mon 10/10/16        | Fri 10/21/16        |         |   |   |   |   |   |  |
| 655 | FINISH PAVE ALL ASPHALT AREAS                            | 5 days          | Mon 10/24/16        | Fri 10/28/16        |         |   |   |   |   |   |  |
| 656 | LANDSCAPING ROUGH AND FINISHES                           | 10 days         | Mon 10/24/16        | Fri 11/4/16         |         |   |   |   |   |   |  |
| 657 | <b>CLOSEOUT</b>  | <b>35 days</b>  | <b>Mon 10/10/16</b> | <b>Fri 11/25/16</b> |         |   |   |   |   |   |  |
| 658 | ALL FINISHES COMPLETE                                    | 0 days          | Fri 11/4/16         | Fri 11/4/16         |         |   |   |   |   |   |  |
| 659 | FINAL CLEAN UP   | 26 days         | Mon 10/10/16        | Mon 11/14/16        |         |   |   |   |   |   |  |
| 660 | PUNCH LIST   | 35 days         | Mon 10/10/16        | Fri 11/25/16        |         |   |   |   |   |   |  |
| 661 | <b>INSPECTION B and C</b>                                | <b>22 days</b>  | <b>Mon 11/28/16</b> | <b>Tue 12/27/16</b> |         |   |   |   |   |   |  |
| 662 | FINAL PLUMBING   | 5 days          | Mon 11/28/16        | Fri 12/2/16         |         |   |   |   |   |   |  |
| 663 | FINAL ELECTRICAL   | 5 days          | Mon 11/28/16        | Fri 12/2/16         |         |   |   |   |   |   |  |
| 664 | ELEVATOR   | 10 days         | Mon 11/28/16        | Fri 12/9/16         |         |   |   |   |   |   |  |
| 665 | HEALTH DEPARTMENT  | 10 days         | Mon 11/28/16        | Fri 12/9/16         |         |   |   |   |   |   |  |
| 666 | HFD INSPECTION   | 10 days         | Mon 11/28/16        | Fri 12/9/16         |         |   |   |   |   |   |  |
| 667 | BUILDING DEPT INSPECTION                                 | 5 days          | Mon 12/12/16        | Fri 12/16/16        |         |   |   |   |   |   |  |
| 668 | C OF O   | 7 days          | Mon 12/19/16        | Tue 12/27/16        |         |   |   |   |   |   |  |
| 669 | SUBSTANTIAL COMPLETION                                   | 0 days          | Tue 12/27/16        | Tue 12/27/16        |         |   |   |   |   |   |  |
| 670 | READY FOR OWNER MOVE IN                                  | 0 days          | Tue 12/27/16        | Tue 12/27/16        |         |   |   |   |   |   |  |
| 671 | <b>OWNER MOVE IN</b>                                     | <b>10 days</b>  | <b>Mon 12/19/16</b> | <b>Fri 12/30/16</b> |         |   |   |   |   |   |  |
| 676 | <b>PHASE #2 EXISTING BUILDING &amp; SITE DEVELOPMENT</b> | <b>285 days</b> | <b>Mon 4/18/16</b>  | <b>Fri 5/19/17</b>  |         |   |   |   |   |   |  |
| 677 | <b>Abatement</b>   | <b>209 days</b> | <b>Mon 4/18/16</b>  | <b>Thu 2/2/17</b>   |         |   |   |   |   |   |  |
| 678 | Early abatement of Café                                  | 5 days          | Mon 4/18/16         | Fri 4/22/16         |         |   |   |   |   |   |  |
| 679 | Abatement of any remaing hazardous material at Café      | 3 days          | Tue 6/21/16         | Thu 6/23/16         |         |   |   |   |   |   |  |
| 680 | Abatement of Remaining school structure                  | 25 days         | Fri 12/30/16        | Thu 2/2/17          |         |   |   |   |   |   |  |
| 681 | <b>Demolition</b>  | <b>180 days</b> | <b>Fri 6/24/16</b>  | <b>Thu 3/2/17</b>   |         |   |   |   |   |   |  |
| 682 | Demo of café & Gym                                       | 20 days         | Fri 6/24/16         | Thu 7/21/16         |         |   |   |   |   |   |  |
| 683 | Demo of Remaining school structure                       | 30 days         | Fri 1/20/17         | Thu 3/2/17          |         |   |   |   |   |   |  |
| 684 | <b>Site Development</b>                                  | <b>259 days</b> | <b>Tue 5/24/16</b>  | <b>Fri 5/19/17</b>  |         |   |   |   |   |   |  |

|  |                   |  |                    |   |                    |   |
|--|-------------------|--|--------------------|---|--------------------|---|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |   | Project Summary    |   |
|  | Critical Split    |  | Baseline Split     |   | External Tasks     |   |
|  | Critical Progress |  | Baseline Milestone | ◇ | External Milestone | ◇ |
|  | Task              |  | Milestone          | ◆ | Deadline           | ↓ |
|  | Split             |  | Summary Progress   |   |                    |   |
|  | Task Progress     |  | Summary            |   |                    |   |

| ID  | Task Name  | Duration | Start       | Finish       | 26, '14 |   |   |   |   |   |
|-----|--|----------|-------------|--------------|---------|---|---|---|---|---|
|     |  |          |             |              |         |   |   |   |   |   |
| 685 | Underground/Backfill/curbing/sidewalks/asphalt at reamining of driveway and south east parking                     | 37 days  | Fri 6/24/16 | Mon 8/15/16  | M       | T | W | T | F | S |
| 686 | Underground/Backfill/curbing/sidewalks at South side of Schools  | 60 days  | Tue 5/24/16 | Mon 8/15/16  |         |   |   |   |   |   |
| 687 | Underground draiinage back fill to sub grade at fields ( as much as possible with Existing school still remaining) | 80 days  | Tue 8/16/16 | Mon 12/5/16  |         |   |   |   |   |   |
| 688 | Switchback construction  | 20 days  | Tue 8/30/16 | Mon 9/26/16  |         |   |   |   |   |   |
| 689 | Maintenance Building Construction  | 80 days  | Fri 7/22/16 | Thu 11/10/16 |         |   |   |   |   |   |
| 690 | HARDSCAPING/COMPLETE PARKING LOT AND BALLFIELDS  | 56 days  | Fri 3/3/17  | Fri 5/19/17  |         |   |   |   |   |   |
| 691 | Project Complete   | 0 days   | Fri 5/19/17 | Fri 5/19/17  |         |   |   |   |   |   |

|  |                   |  |                    |  |                    |  |
|--|-------------------|--|--------------------|--|--------------------|--|
| Project: 131411 Caleb Dustin Hunking<br>Date: Mon 4/4/16 | Critical          |  | Baseline           |  | Project Summary    |  |
|  | Critical Split    |  | Baseline Split     |  | External Tasks     |  |
|  | Critical Progress |  | Baseline Milestone |  | External Milestone |  |
|  | Task              |  | Milestone          |  | Deadline           |  |
|  | Split             |  | Summary Progress   |  |                    |  |
|  | Task Progress     |  | Summary            |  |                    |  |

Caleb Dustin Hunking School - Haverhill, MA

print date: 04/07/16

## Total Project Budget Status Report

March 31, 2016

| ProPay Code           | Description                 | Total Project Budget | Authorized Changes | Revised Total Budget | Total Committed     | % Cmt'd to Date | Actual Spent to Date | % Spent to Date | Balance To Spend  | Comments |
|-----------------------|-----------------------------|----------------------|--------------------|----------------------|---------------------|-----------------|----------------------|-----------------|-------------------|----------|
| <b>FS AGREEMENT</b>   |                             |                      |                    |                      |                     |                 |                      |                 |                   |          |
| 0001-0000             | OPM FS/SD                   | \$ 150,000           | \$ -               | \$ 150,000           | \$ 150,000          | 100%            | \$ 150,000           | 100%            | \$ -              |          |
| 0002-0000             | A&E FS/SD                   | \$ 395,000           | \$ -               | \$ 395,000           | \$ 395,000          | 100%            | \$ 395,000           | 100%            | \$ -              |          |
| 0003-0000             | Environmental & Site        | \$ 68,564            | \$ -               | \$ 68,564            | \$ 68,564           | 100%            | \$ 68,564            | 100%            | \$ -              |          |
| 0004-0000             | Other                       | \$ 40,000            | \$ -               | \$ 40,000            | \$ 40,000           | 100%            | \$ 40,000            | 100%            | \$ -              |          |
|                       | <b>SUB-TOTAL</b>            | <b>\$ 653,564</b>    | <b>\$ -</b>        | <b>\$ 653,564</b>    | <b>\$ 653,564</b>   | <b>100%</b>     | <b>\$ 653,564</b>    | <b>100%</b>     | <b>\$ -</b>       |          |
| <b>ADMINISTRATION</b> |                             |                      |                    |                      |                     |                 |                      |                 |                   |          |
| 0101-0000             | Legal Fees                  |                      |                    |                      |                     |                 |                      |                 |                   |          |
|                       | Owner's Project Manager     | \$ 1,470,000         | \$ -               | \$ 1,470,000         | \$ 1,470,000        | 100%            | \$ 809,500           | 55%             | \$ 660,500        |          |
| 0102-0400             | Design Development          | \$ 106,500           |                    | \$ 106,500           | \$ 106,500          | 100%            | \$ 106,500           | 100%            | \$ -              |          |
| 0102-0500             | Construction Documents      | \$ 190,500           |                    | \$ 190,500           | \$ 190,500          | 100%            | \$ 190,500           | 100%            | \$ -              |          |
| 0102-0600             | Bidding                     | \$ 85,000            |                    | \$ 85,000            | \$ 85,000           | 100%            | \$ 85,000            | 100%            | \$ -              |          |
| 0102-0700             | Construction Administration | \$ 1,008,000         |                    | \$ 1,008,000         | \$ 1,008,000        | 100%            | \$ 427,500           | 42%             | \$ 580,500        |          |
| 0102-0800             | Closeout                    | \$ 80,000            |                    | \$ 80,000            | \$ 80,000           | 100%            | \$ -                 | 0%              | \$ 80,000         |          |
| 0102-0900             | Extra Services              | \$ -                 |                    | \$ -                 | \$ -                |                 | \$ -                 |                 | \$ -              |          |
| 0102-1000             | Reimbursable Services       | \$ -                 |                    | \$ -                 | \$ -                |                 | \$ -                 |                 | \$ -              |          |
| 0201-1100             | Cost Estimates              | \$ -                 |                    | \$ -                 | \$ -                |                 | \$ -                 |                 | \$ -              |          |
| 0103-0000             | Advertising (and printing)  | \$ 25,000            |                    | \$ 25,000            | \$ 15,040           | 60%             | \$ 15,040            | 60%             | \$ 9,960          |          |
| 0104-0000             | Permits                     | \$ -                 | \$ -               | \$ -                 | \$ -                |                 | \$ -                 |                 | \$ -              |          |
| 0105-0000             | Owner's Insurance           | \$ -                 | \$ -               | \$ -                 | \$ -                |                 | \$ -                 |                 | \$ -              |          |
| 0199-0000             | Other Administrative Costs  | \$ 15,000            |                    | \$ 15,000            | \$ 5,500            | 37%             | \$ 5,500             | 37%             | \$ 9,500          |          |
|                       | <b>SUB-TOTAL</b>            | <b>\$ 1,510,000</b>  | <b>\$ -</b>        | <b>\$ 1,510,000</b>  | <b>\$ 1,490,540</b> | <b>99%</b>      | <b>\$ 830,040</b>    | <b>55%</b>      | <b>\$ 679,960</b> |          |
| <b>A&amp;E</b>        |                             |                      |                    |                      |                     |                 |                      |                 |                   |          |
|                       | A/E Basic Services          | \$ 3,965,000         | \$ -               | \$ 3,965,000         | \$ 3,965,000        | 100%            | \$ 3,128,517         | 79%             | \$ 836,483        |          |
| 0201-0400             | Design Development          | \$ 1,000,000         | \$ -               | \$ 1,000,000         | \$ 1,000,000        | 100%            | \$ 1,000,000         | 100%            | \$ -              |          |
| 0201-0500             | Construction Documents      | \$ 1,500,000         | \$ -               | \$ 1,500,000         | \$ 1,500,000        | 100%            | \$ 1,500,000         | 100%            | \$ -              |          |
| 0201-0600             | Bidding                     | \$ 150,000           | \$ -               | \$ 150,000           | \$ 150,000          | 100%            | \$ 150,000           | 100%            | \$ -              |          |
| 0201-0700             | Construction Administration | \$ 1,150,000         | \$ -               | \$ 1,150,000         | \$ 1,150,000        | 100%            | \$ 478,517           | 42%             | \$ 671,483        |          |
| 0201-0800             | Closeout                    | \$ 165,000           | \$ -               | \$ 165,000           | \$ 165,000          | 100%            | \$ -                 | 0%              | \$ 165,000        |          |
| 0201-9900             | Other Basic Services        | \$ -                 | \$ -               | \$ -                 | \$ -                | 0%              | \$ -                 | 0%              | \$ -              |          |
|                       | Extra/Reimbursable Services | \$ 108,800           | \$ 46,354          | \$ 155,154           | \$ 101,717          | 66%             | \$ 39,853            | 26%             | \$ 115,301        |          |
| 0203-0200             | Construction Testing        | \$ -                 | \$ -               | \$ -                 | \$ -                |                 | \$ -                 | 0%              | \$ -              |          |
| 0203-0200             | Printing (over minimum)     | \$ -                 | \$ -               | \$ -                 | \$ -                |                 | \$ -                 | 0%              | \$ -              |          |
| 0203-9900             | Other Reimbursable          | \$ 8,800             | \$ -               | \$ 8,800             | \$ 275              | 3%              | \$ 275               | 3%              | \$ 8,525          |          |
| 0204-0200             | HazMat (incl. monitoring)   | \$ 50,000            | \$ -               | \$ 50,000            | \$ 5,665            | 11%             | \$ -                 | 0%              | \$ 50,000         |          |
| 0204-0300             | Geotechnical                | \$ 25,000            | \$ -               | \$ 25,000            | \$ 24,453           | 98%             | \$ 24,453            | 98%             | \$ 547            |          |
| 0204-0400             | Site Survey                 | \$ 15,000            | \$ -               | \$ 15,000            | \$ 14,970           | 100%            | \$ -                 | 0%              | \$ 15,000         |          |
| 0204-0500             | Wetlands                    | \$ 10,000            | \$ -               | \$ 10,000            | \$ 10,000           | 100%            | \$ -                 | 0%              | \$ 10,000         |          |
| 0203-9900             | Design Amendments           | \$ -                 | \$ 46,354          | \$ 46,354            | \$ 46,354           | 100%            | \$ 15,125            | 33%             | \$ 31,229         |          |
|                       | Traffic Studies             | \$ -                 | \$ -               | \$ -                 | \$ -                |                 | \$ -                 | 0%              | \$ -              |          |
|                       | <b>SUB-TOTAL</b>            | <b>\$ 4,073,800</b>  | <b>\$ 46,354</b>   | <b>\$ 4,120,154</b>  | <b>\$ 4,066,717</b> | <b>99%</b>      | <b>\$ 3,168,370</b>  | <b>77%</b>      | <b>\$ 951,784</b> |          |

## Caleb Dustin Hunking School - Haverhill, MA

print date: 04/07/16

## Total Project Budget Status Report

March 31, 2016

| ProPay Code                 | Description                   | Total Project Budget | Authorized Changes | Revised Total Budget | Total Committed | % Cmt'd to Date | Actual Spent to Date | % Spent to Date | Balance To Spend | Comments |
|-----------------------------|-------------------------------|----------------------|--------------------|----------------------|-----------------|-----------------|----------------------|-----------------|------------------|----------|
| 0501-0000                   | <b>PRE CONSTRUCTION COSTS</b> |                      |                    |                      |                 |                 |                      |                 |                  |          |
|                             | CMR PreCon Services           | \$ 150,000           | \$ -               | \$ 150,000           | \$ 150,000      | 100%            | \$ 150,000           | 100%            | \$ -             |          |
|                             | <b>SUB-TOTAL</b>              | \$ 150,000           | \$ -               | \$ 150,000           | \$ 150,000      | 100%            | \$ 150,000           | 100%            | \$ -             |          |
| 0601-0000                   | <b>CONSTRUCTION COSTS</b>     |                      |                    |                      |                 |                 |                      |                 |                  |          |
|                             | Construction Budget           | \$ 49,998,830        | \$ (454,060)       | \$ 49,544,770        | \$ 49,544,770   | 100%            | \$ 24,591,169        | 50%             | \$ 24,953,601    |          |
|                             | Change Orders                 | \$ -                 | \$ 699,354         | \$ 699,354           | \$ 699,354      | 100%            | \$ 4,980             | 1%              | \$ 694,374       |          |
|                             | <b>SUB-TOTAL</b>              | \$ 49,998,830        | \$ 245,294         | \$ 50,244,124        | \$ 50,244,124   |                 | \$ 24,596,149        | 49%             | \$ 25,647,975    |          |
| 0601-0000                   | <b>OTHER PROJECT COSTS</b>    |                      |                    |                      |                 |                 |                      |                 |                  |          |
|                             | Construction Contingency      | \$ 2,084,900         | \$ (365,916)       | \$ 1,718,984         |                 | 0%              |                      | 0%              | \$ 1,718,984     |          |
|                             | Construction Contingency      | \$ 2,084,900         | \$ (365,916)       | \$ 1,718,984         |                 | 0%              |                      | 0%              | \$ 1,718,984     |          |
|                             | Miscellaneous Project Costs   | \$ 199,906           | \$ -               | \$ 199,906           | \$ 90,109       | 45%             | \$ 90,109            | 45%             | \$ 109,797       |          |
|                             | Utility Company Fees          | \$ 50,000            |                    | \$ 50,000            | \$ 17,692       | 35%             | \$ 17,692            | 35%             | \$ 32,308        |          |
|                             | Testing Services              | \$ 100,000           |                    | \$ 100,000           | \$ 72,417       | 72%             | \$ 72,417            | 72%             | \$ 27,583        |          |
|                             | Swing Space                   | \$ -                 |                    | \$ -                 |                 |                 |                      |                 | \$ -             |          |
|                             | Other (Mailing and Moving)    | \$ 49,906            |                    | \$ 49,906            |                 |                 |                      |                 | \$ 49,906        |          |
|                             | Furnishings and Equipment     | \$ 2,412,000         | \$ -               | \$ 2,412,000         |                 | 0%              | \$ -                 | 0%              | \$ 2,412,000     |          |
|                             | Furnishings                   | \$ 1,206,000         |                    | \$ 1,206,000         | \$ -            | 0%              | \$ -                 | 0%              | \$ 1,206,000     |          |
| 0801-0000                   | Equipment                     | \$ -                 |                    | \$ -                 |                 |                 |                      |                 | \$ -             |          |
|                             | Computer Equipment            | \$ 1,206,000         |                    | \$ 1,206,000         | \$ -            | 0%              | \$ -                 | 0%              | \$ 1,206,000     |          |
|                             | Owner's Contingency           | \$ 417,000           | \$ (46,354)        | \$ 370,646           |                 | 0%              |                      | 0%              | \$ 370,646       |          |
|                             | Owner's Contingency           | \$ 417,000           | \$ (46,354)        | \$ 370,646           |                 | 0%              |                      | 0%              | \$ 370,646       |          |
|                             | <b>SUB-TOTAL</b>              | \$ 5,113,806         | \$ (412,270)       | \$ 4,701,536         | \$ 90,109       | 153%            | \$ 90,109            | 2%              | \$ 4,611,427     |          |
| <b>TOTAL PROJECT BUDGET</b> |                               | \$ 61,500,000        | \$ (120,622)       | \$ 61,379,378        | \$ 56,695,054   | 92%             | \$ 29,488,232        | 48%             | \$ 31,891,146    |          |

| FUNDING SOURCES                          |               | Total Project Budget | Ineligible Cost | Scope Items Excluded | Basis of Total Facilities Grant | Reimbursement Rate     | Maximum MSBA Share | Balance to Spend (FS)       |
|--|---------------|----------------------|-----------------|----------------------|---------------------------------|------------------------|--------------------|-----------------------------|
| Maximum State Share                      | \$ 40,242,653 |                      |                 |                      |                                 |                        |                    | Total FS Budget: \$ 653,564 |
| Local Share                              | \$ 21,136,725 |                      |                 |                      |                                 |                        |                    | Total Spent: \$ 653,564     |
| <b>SUB-TOTAL</b>                         | \$ 61,379,378 | \$ 61,379,378        |                 | \$ 8,381,506         | \$ 50,162,534                   | 78.93%                 | \$ 40,242,653      | Balance: \$ -               |
| CONSTR. COST ESTIMATES                   |               | Date                 | Amount          | SF                   | Cost Per SF                     | Balance to Commit (FS) |                    |                             |
| FS Cost Est. (Pref. Schem., New K-4/5-8) |               | 10/28/13             | \$50,025,600    | 147,992              | \$ 338                          | Total FS Budget:       | \$ 653,564         |                             |
| SD Cost Estimate                         |               | 03/31/14             | \$49,998,830    | 147,996              | \$ 338                          | Total Committed:       | \$ 653,564         |                             |
| DD Cost Estimate                         |               | 10/15/14             | \$49,998,695    | 147,996              | \$ 338                          | Balance:               | \$ -               |                             |
| 60% CD Cost Estimate                     |               | 01/20/15             | \$49,995,627    | 147,996              | \$ 338                          |                        |                    |                             |
| 90% CD Cost Estimate                     |               | 03/13/15             | \$49,995,399    | 147,996              | \$ 338                          |                        |                    |                             |

## Notes:

- 1) Total Project Budget Template Values (5/28/14 MSBA) - Generated for June 2014 report
- 2) IGM P # 1 committed @ Hunking SBC meeting of 3/10/15 - \$ 12,287,876
- 3) Design Amendment #10 funds: \$417,000.00 (owners contingency) - \$8,800.00 = \$408,200.00
- 4) Design Amendment #11 funds: \$408,200.00 (owners contingency) - \$4,400.00 = \$403,800.00
- 5) Design Amendment #12 funds: \$403,800.00 (owners contingency) - \$5,764.00 = \$398,036.00
- 5) Design Amendment #13 funds: \$398,036.00 (owners contingency) - \$27,390.00 = \$370,646.00
- 6) Change Order #1: \$2,418,338.00 (Construction Contingency) - \$4,596.00 = \$2,413,742.00
- 7) Change Order #2: \$2,413,742.00 (Construction Contingency) - \$118,069.00 = \$2,295,673.00
- 8) Change Order #3: \$2,295,673.00 (Construction Contingency) - \$26,723.00 = \$2,268,950.00
- 7) Change Order #4: \$2,268,950.00 (Construction Contingency) - \$549,966.00 = \$1,718,984.00
- 8) Per PFA Bid Amendment - New TPB is \$ 61,379,378 - (see below line item adjustments)
  - \$ 333,438 added to construction contingency per PFA Bid Amendment
  - \$454,060) deducted from construction budget per PFA Bid Amendment



| Monthly Cash Flow |                    |               | March 31, 2015    |            |
|-------------------|--------------------|---------------|-------------------|------------|
| Date              | Original Projected | Actual        | Revised Projected |            |
| May-14            | \$ 426,736         | \$ 426,736    |                   |            |
| Jun-14            | \$ 209,128         | \$ 196,878    |                   |            |
| Jul-14            | \$ 142,200         | \$ 99,450     |                   |            |
| Aug-14            | \$ 356,500         | \$ 369,000    |                   |            |
| Sep-14            | \$ 351,500         | \$ 369,000    |                   |            |
| Oct-14            | \$ 364,000         | \$ 294,275    |                   |            |
| Nov-14            | \$ 287,500         | \$ 310,000    |                   |            |
| Dec-14            | \$ 289,000         | \$ 261,500    |                   |            |
| Jan-15            | \$ 286,500         | \$ 261,500    |                   |            |
| Feb-15            | \$ 306,500         | \$ 285,953    |                   |            |
| Mar-15            | \$ 294,000         | \$ 261,500    |                   |            |
| Apr-15            | \$ 306,500         | \$ 299,000    |                   |            |
| May-15            | \$ 308,000         | \$ 319,687    |                   |            |
| Jun-15            | \$ 612,500         | \$ 882,064    |                   |            |
| Jul-15            | \$ 1,008,060       | \$ 1,571,678  |                   |            |
| Aug-15            | \$ 973,160         | \$ 1,642,615  |                   |            |
| Sep-15            | \$ 1,223,160       | \$ 2,720,894  |                   |            |
| Oct-15            | \$ 1,468,160       | \$ 2,742,438  |                   |            |
| Nov-15            | \$ 1,703,160       | \$ 2,594,766  |                   |            |
| Dec-15            | \$ 1,953,160       | \$ 3,636,072  |                   |            |
| Jan-16            | \$ 2,203,160       | \$ 3,977,266  |                   |            |
| Feb-16            | \$ 2,453,160       | \$ 3,027,563  |                   |            |
| Mar-16            | \$ 2,703,160       | \$ 2,938,397  |                   |            |
| Apr-16            | \$ 2,953,160       |               | \$                | 3,072,067  |
| May-16            | \$ 2,972,960       |               | \$                | 2,994,960  |
| Jun-16            | \$ 2,989,760       |               | \$                | 2,982,060  |
| Jul-16            | \$ 2,982,760       |               | \$                | 3,025,360  |
| Aug-16            | \$ 2,982,760       |               | \$                | 2,990,360  |
| Sep-16            | \$ 2,974,360       |               | \$                | 2,964,443  |
| Oct-16            | \$ 2,944,660       |               | \$                | 2,961,860  |
| Nov-16            | \$ 2,964,660       |               | \$                | 2,961,860  |
| Dec-16            | \$ 2,914,660       |               | \$                | 2,911,860  |
| Jan-17            | \$ 3,909,660       |               | \$                | 2,119,521  |
| Feb-17            | \$ 3,911,660       |               | \$                | 1,433,660  |
| Mar-17            | \$ 1,699,660       |               | \$                | 210,150    |
| Apr-17            | \$ 1,344,940       |               | \$                | 160,650    |
| May-17            | \$ 920,650         |               | \$                | 210,750    |
| Jun-17            | \$ 843,750         |               | \$                | 213,750    |
| Jul-17            | \$ 818,750         |               | \$                | 202,598    |
| Aug-17            | \$ 559,250         |               | \$                | 138,000    |
| Sep-17            | \$ 583,036         |               | \$                | 466,451    |
| Total             | \$ 61,500,000      | \$ 29,488,232 | \$                | 32,020,360 |

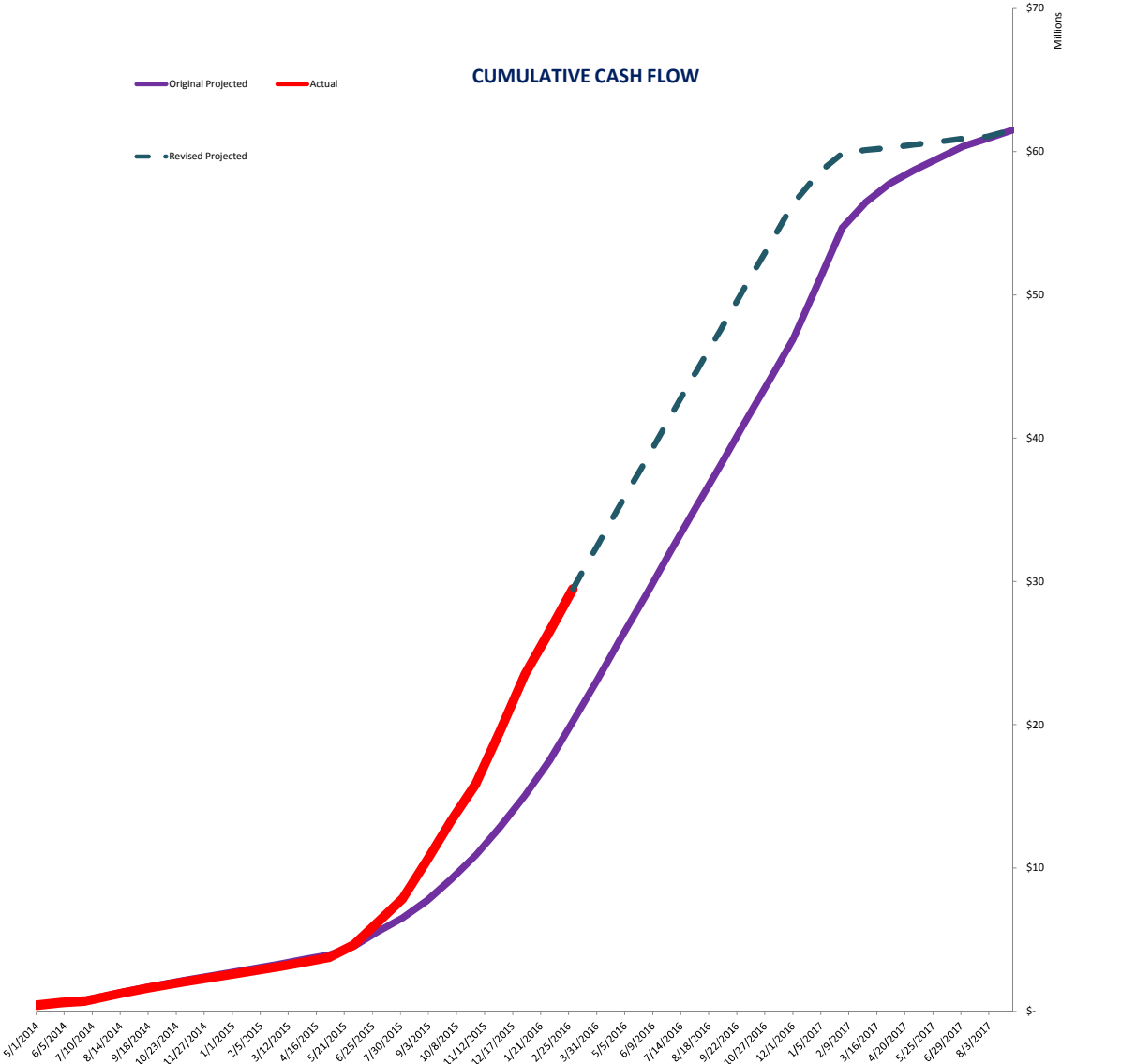
### MONTHLY CASH FLOW

The chart displays three data series: Original Projected (purple bars), Actual (red bars), and Revised Projected (dark blue bars). The X-axis represents months from May 2014 to September 2017. The Y-axis represents cash flow in dollars, ranging from \$0 to \$4,500,000. The Actual cash flow shows a sharp increase starting in late 2015, peaking in early 2016 at approximately \$4,000,000. The Revised Projected cash flow shows a similar trend, peaking in early 2016 at approximately \$3,100,000 and then fluctuating between \$2,000,000 and \$3,000,000. The Original Projected cash flow remains relatively stable, fluctuating between \$200,000 and \$3,000,000.

| Month     | Original Projected | Actual    | Revised Projected |
|-----------|--------------------|-----------|-------------------|
| 5/1/2014  | 426,736            | 426,736   |                   |
| 6/1/2014  | 209,128            | 196,878   |                   |
| 7/1/2014  | 142,200            | 99,450    |                   |
| 8/1/2014  | 356,500            | 369,000   |                   |
| 9/1/2014  | 351,500            | 369,000   |                   |
| 10/1/2014 | 364,000            | 294,275   |                   |
| 11/1/2014 | 287,500            | 310,000   |                   |
| 12/1/2014 | 289,000            | 261,500   |                   |
| 1/1/2015  | 286,500            | 261,500   |                   |
| 2/1/2015  | 306,500            | 285,953   |                   |
| 3/1/2015  | 294,000            | 261,500   |                   |
| 4/1/2015  | 306,500            | 299,000   |                   |
| 5/1/2015  | 308,000            | 319,687   |                   |
| 6/1/2015  | 612,500            | 882,064   |                   |
| 7/1/2015  | 1,008,060          | 1,571,678 |                   |
| 8/1/2015  | 973,160            | 1,642,615 |                   |
| 9/1/2015  | 1,223,160          | 2,720,894 |                   |
| 10/1/2015 | 1,468,160          | 2,742,438 |                   |
| 11/1/2015 | 1,703,160          | 2,594,766 |                   |
| 12/1/2015 | 1,953,160          | 3,636,072 |                   |
| 1/1/2016  | 2,203,160          | 3,977,266 |                   |
| 2/1/2016  | 2,453,160          | 3,027,563 |                   |
| 3/1/2016  | 2,703,160          | 2,938,397 |                   |
| 4/1/2016  | 2,953,160          |           | 3,072,067         |
| 5/1/2016  | 2,972,960          |           | 2,994,960         |
| 6/1/2016  | 2,989,760          |           | 2,982,060         |
| 7/1/2016  | 2,982,760          |           | 3,025,360         |
| 8/1/2016  | 2,982,760          |           | 2,990,360         |
| 9/1/2016  | 2,974,360          |           | 2,964,443         |
| 10/1/2016 | 2,944,660          |           | 2,961,860         |
| 11/1/2016 | 2,964,660          |           | 2,961,860         |
| 12/1/2016 | 2,914,660          |           | 2,911,860         |
| 1/1/2017  | 3,909,660          |           | 2,119,521         |
| 2/1/2017  | 3,911,660          |           | 1,433,660         |
| 3/1/2017  | 1,699,660          |           | 210,150           |
| 4/1/2017  | 1,344,940          |           | 160,650           |
| 5/1/2017  | 920,650            |           | 210,750           |
| 6/1/2017  | 843,750            |           | 213,750           |
| 7/1/2017  | 818,750            |           | 202,598           |
| 8/1/2017  | 559,250            |           | 138,000           |
| 9/1/2017  | 583,036            |           | 466,451           |

|                   |                |  |  |  |  |
|-------------------|----------------|--|--|--|--|
| Monthly Cash Flow | March 31, 2016 |  |  |  |  |
|-------------------|----------------|--|--|--|--|

| Date   | Original Projected | Actual        | Revised Cumulative |
|--------|--------------------|---------------|--------------------|
| May-14 | \$ 426,736         | \$ 426,736    |                    |
| Jun-14 | \$ 635,864         | \$ 623,614    |                    |
| Jul-14 | \$ 778,064         | \$ 723,064    |                    |
| Aug-14 | \$ 1,134,564       | \$ 1,092,064  |                    |
| Sep-14 | \$ 1,486,064       | \$ 1,461,064  |                    |
| Oct-14 | \$ 1,850,064       | \$ 1,755,339  |                    |
| Nov-14 | \$ 2,137,564       | \$ 2,065,339  |                    |
| Dec-14 | \$ 2,426,564       | \$ 2,326,839  |                    |
| Jan-15 | \$ 2,713,064       | \$ 2,588,339  |                    |
| Feb-15 | \$ 3,019,564       | \$ 2,874,292  |                    |
| Mar-15 | \$ 3,313,564       | \$ 3,135,792  |                    |
| Apr-15 | \$ 3,620,064       | \$ 3,434,792  |                    |
| May-15 | \$ 3,928,064       | \$ 3,754,479  |                    |
| Jun-15 | \$ 4,540,564       | \$ 4,636,543  |                    |
| Jul-15 | \$ 5,548,624       | \$ 6,208,222  |                    |
| Aug-15 | \$ 6,521,784       | \$ 7,850,837  |                    |
| Sep-15 | \$ 7,744,944       | \$ 10,571,731 |                    |
| Oct-15 | \$ 9,213,104       | \$ 13,314,169 |                    |
| Nov-15 | \$ 10,916,264      | \$ 15,908,934 |                    |
| Dec-15 | \$ 12,869,424      | \$ 19,545,006 |                    |
| Jan-16 | \$ 15,072,584      | \$ 23,522,271 |                    |
| Feb-16 | \$ 17,525,744      | \$ 26,549,835 |                    |
| Mar-16 | \$ 20,228,904      | \$ 29,488,232 | \$ 29,488,232      |
| Apr-16 | \$ 23,182,064      |               | \$ 32,560,299      |
| May-16 | \$ 26,155,024      |               | \$ 35,555,259      |
| Jun-16 | \$ 29,144,784      |               | \$ 38,537,319      |
| Jul-16 | \$ 32,127,544      |               | \$ 41,562,679      |
| Aug-16 | \$ 35,110,304      |               | \$ 44,553,039      |
| Sep-16 | \$ 38,084,664      |               | \$ 47,517,482      |
| Oct-16 | \$ 41,029,324      |               | \$ 50,479,342      |
| Nov-16 | \$ 43,993,984      |               | \$ 53,441,202      |
| Dec-16 | \$ 46,908,644      |               | \$ 56,353,062      |
| Jan-17 | \$ 50,818,304      |               | \$ 58,472,583      |
| Feb-17 | \$ 54,729,964      |               | \$ 59,906,243      |
| Mar-17 | \$ 56,429,624      |               | \$ 60,116,393      |
| Apr-17 | \$ 57,774,564      |               | \$ 60,277,043      |
| May-17 | \$ 58,695,214      |               | \$ 60,487,793      |
| Jun-17 | \$ 59,538,964      |               | \$ 60,701,543      |
| Jul-17 | \$ 60,357,714      |               | \$ 60,904,141      |
| Aug-17 | \$ 60,916,964      |               | \$ 61,042,141      |
| Sep-17 | \$ 61,500,000      |               | \$ 61,508,592      |



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| Caleb Dustin Hunking School<br>Haverhill, MA | CONSTRUCTION PROGRESS MEETING NO. 49<br>March 29, 2016 |
|--|--|

| Present | Name              | Association   | Email Address  |
|---------|-------------------|---|--|
| Y       | James F. Scully   | Superintendent of Schools - Haverhill Public Schools            | <a href="mailto:jscully@haverhill-ps.org">jscully@haverhill-ps.org</a>                     |
| Y       | Tom Geary         | Supervisor of Facilities - Haverhill Public Schools             | <a href="mailto:tgeary@haverhill-ps.org">tgeary@haverhill-ps.org</a>                       |
| Y       | Jared Fulgoni     | Director of Strategy & Accountability- Haverhill Public Schools | <a href="mailto:jfulgoni@haverhill-ps.org">jfulgoni@haverhill-ps.org</a>                   |
| Y       | Bill Cunniff      | Project Manager - Joslin, Lesser + Associates                   | <a href="mailto:William.Cunniff@nv5.com">William.Cunniff@nv5.com</a>                       |
| N       | Jeff Luxenberg    | Project Executive - Joslin, Lesser + Associates                 | <a href="mailto:Jeffery.Luxenberg@nv5.com">Jeffery.Luxenberg@nv5.com</a>                   |
| Y       | Bill Shaw         | Site Representative - Joslin Lesser + Associates                | <a href="mailto:William.Shaw@nv5.com">William.Shaw@nv5.com</a>                             |
| Y       | Adam Sniegocki    | Asst. Proj. Mgr. - Joslin Lesser + Associates                   | <a href="mailto:Adam.Sniegocki@nv5.com">Adam.Sniegocki@nv5.com</a>                         |
| Y       | Doug Roberts      | Project Manager - JCJ Architecture                              | <a href="mailto:droberts@jci.com">droberts@jci.com</a>                                     |
| N       | Daniel Ruiz       | Project Manager - JCJ Architecture                              | <a href="mailto:druiz@jci.com">druiz@jci.com</a>   |
| Y       | Katy Lillich      | Construction Administration - JCJ Architecture                  | <a href="mailto:klillich@jci.com">klillich@jci.com</a>                                     |
| Y       | Bob Joubert       | Project Manager - Shawmut Design & Construction                 | <a href="mailto:rjoubert@shawmut.com">rjoubert@shawmut.com</a>                             |
| N       | Ryan Lynch        | Project Executive - Shawmut Design & Construction               | <a href="mailto:rlynch@shawmut.com">rlynch@shawmut.com</a>                                 |
| Y       | Megan Macpherson  | Asst. Proj. Mgr. - Shawmut Design & Construction                | <a href="mailto:mmacpherson@shawmut.com">mmacpherson@shawmut.com</a>                       |
| Y       | John Hartshorn    | Superintendent - Shawmut Design & Construction                  | <a href="mailto:jhartshorn@shawmut.com">jhartshorn@shawmut.com</a>                         |
| N       | Kyle Brunelle     | Asst. Superintendent - Shawmut Design & Construction            | <a href="mailto:kbrunelle@shawmut.com">kbrunelle@shawmut.com</a>                           |
| Y       | Lauren Slaven     | Superintendent - Shawmut Design & Construction                  | <a href="mailto:lsraven@shawmut.com">lsraven@shawmut.com</a>                               |
| Y       | Joe Pollock       | Asst. Superintendent - Shawmut Design & Construction            | <a href="mailto:jpollock@shawmut.com">jpollock@shawmut.com</a>                             |
| Y       | Andrew LaRosa     | Asst. Superintendent - Shawmut Design & Construction            | <a href="mailto:ailarosa@shawmut.com">ailarosa@shawmut.com</a>                             |
| N       | Stephanie Crostun | Haverhill Public Schools  | <a href="mailto:stephanie.crostun@haverhill-ps.org">stephanie.crostun@haverhill-ps.org</a> |
| N       | Shannon Nolan     | Principal - Hunking School                                      | <a href="mailto:shannonnolan@haverhill-ps.org">shannonnolan@haverhill-ps.org</a>           |

## 1 Schedule

| Item #       | Discussion  | BIC        | Status      |
|--------------|---|------------|-------------|
| <b>1.2.1</b> | <b>Shawmut Design &amp; Construction (SDC) 3 Week Look Ahead</b>  | <b>SDC</b> | <b>OPEN</b> |
|              | 03.01.16 - SDC working on Stair #3 detail for bent plate location and slab placement once water feature shops received. Site work meeting between CDW and Derenzo being arranged. SDC followed up with mechanical sub and roofer on access/patching of RTU spring isolators; SDC will monitor installation for QC. Painting in Area-A scheduled to start this week pending approval of mock-ups. SDC will have an updated schedule for Friday 03.04.15. SDC awaiting response back from JCJ, regarding approved roof copings and standing seam roof submittal, prior to commencing this work. Area-C wall inspections scheduled for next week to start drywall hanging. Stair 2 & 4 tread pans being poured tomorrow. |            |             |
|              | 03.08.16 - Roof coping approved and on order. 2'x2' painting mock-ups created for JCJ approval. Prime painting started. Drywall hanging continues in Area A and C. Stair #1, 2, 4, 5 poured. Stair #3 in fabrication. RTUs scheduled to arrive onsite 03.15.16-03.16.16.  |            |             |
|              | 03.15.16 - Area-C 1st floor drywall started. Walk-In cooler and kitchen hoods have been released; scheduled for July installation. Site work starting up again next week with East side, SDC will draft RFI questions for JCJ review this week. Resilient flooring scheduled to start mid-April; SDC to confer with Capital, regarding concrete slab moisture assessment.   |            |             |
|              | 03.22.16 - Roof top unit placement starting today. Anticipated finish tomorrow, 03.23.16. SDC planning to start abatement on existing school on 04.08.16. Site work to start up again next week on East side of building. Stair 3 install started.  |            |             |
|              | 03.29.16 - Roof copings being shipped 04.09.16 with installation schedule to start 04.18.16. Fin tube installation starting 04.20.16 in Area A 2nd floor. Tectum panel install starting in Area A 3rd floor. Area B wall cavity inspections complete by end of the week. CDW sampled unknown materials at existing school and plans on starting abatement on 04.16.16.  |            |             |

## 2 Hot List

| Item #        | Discussion   | BIC              | Status      |
|---------------|--|------------------|-------------|
| <b>7.36.2</b> | <b>Window Testing</b>  | <b>SDC / JCJ</b> | <b>OPEN</b> |
|               | 03.01.16 - ONGOING: SDC watching weather for mild day to test upper floor windows. SDC resealed ground level window for re-testing, which will be retested when Collier's returns for upper floor windows. |                  |             |
|               | 03.08.16 - ONGOING: window testing to be completed 03.09.16-03.10.16. SDC to report on results.  |                  |             |
|               | 03.15.16 - additional window testing revealed some issues which SDC is working with GVW and JTC to correct. Retesting will commence once corrections are completed.  |                  |             |
|               | 03.22.16 - SDC to follow-up with GVW on response to window testing report. SDC to wait on retesting 3rd floor windows until metal panel is fully installed.  |                  |             |

03.29.16 - GVW responded to JTC report. SDC to distribute response. Retests will be coordinated by SDC with JTC and JCJ will select additional windows to be tested.

|               |  |            |             |
|---------------|--|------------|-------------|
| <b>7.39.1</b> | <b>Adaptable Technology Infrastructure</b> | <b>JCJ</b> | <b>OPEN</b> |
|---------------|--|------------|-------------|

03.01.16 - ONGOING: JCJ to issue Tack Board survey as new, separate PR. SDC has put Tack board procurement on hold until new list is vetted by JCJ. Work continues in the field.

03.08.16 - ONGOING: JCJ to issue Tack Board survey by tomorrow, 03.09.16.

03.15.16 - JCJ issued tack board survey and will review with HPS to confirm changes.

|               |                        |            |             |
|---------------|------------------------|------------|-------------|
| <b>7.47.1</b> | <b>Procurement Log</b> | <b>JCJ</b> | <b>OPEN</b> |
|---------------|------------------------|------------|-------------|

03.01.16 - ONGOING: JCJ to issue Tack Board survey as new, separate PR. SDC has put Tack board procurement on hold until new list is vetted by JCJ. Work continues in the field.

03.08.16 - ONGOING: JCJ to issue Tack Board survey by tomorrow, 03.09.16.

03.15.16 - JCJ to follow up with HPS to finalize artwork selections and millwork casework. HPS will follow up on Merrimack video for JCJ use.

03.22.16 - JCJ to follow up with HPS on meeting schedule. HPS has provided Merrimack video to JCJ for images. Reviewed Media center artwork and was approved by HPS for procurement.

03.29.16 - JCJ has Artwork meeting scheduled with HPS today for selection approval.

|          |  |
|----------|--|
| <b>3</b> | <b>Quality Assurance / Safety / Corrective Actions Log</b> |
|----------|--|

| Item #       | Discussion                   | BIC        | Status      |
|--------------|------------------------------|------------|-------------|
| <b>3.2.1</b> | <b>QA &amp; Safety Plans</b> | <b>SDC</b> | <b>OPEN</b> |

03.01.16 - No safety issues reported. SDC continues to preplan Spring '16 activities. Above ceiling checklist being developed.

03.08.16 - No safety issues reported. SDC reviewed fall protection requirements with HVAC subs due to none compliance and will level fines if safety guidelines are ignored further. Above ceiling checklist developed and being completed by foremen for each area.

03.15.16 - No safety issues reported. Worker had minor injury, requiring stitches; no lost time. JCJ to follow up on GGD report from last week's site visit.

03.22.16 - No safety issues reported. SDC developing deficiency log for consultants to review as items are addressed.

03.29.16 - No safety issues reported. Sprinkler fitters correcting roof deck hanger connections by connecting to structural steel. SDC safety officer visit last week went well with no issues.

|          |                   |
|----------|-------------------|
| <b>4</b> | <b>Submittals</b> |
|----------|-------------------|

| Item #       | Discussion           | BIC        | Status      |
|--------------|----------------------|------------|-------------|
| <b>4.2.1</b> | <b>Submittal Log</b> | <b>JCJ</b> | <b>OPEN</b> |

03.01.16 - Log Reviewed (priorities listed below) Adhesive submittal being provided to Barrier-One for compatibility verification.

1) 2.7 Steel Framed Stair Shop Drawings - Stair 1

2) Fascia/Coping Mock-up

3) Playground Protective Surfacing

03.08.16 - Log Reviewed (priorities listed below)

1) 2.7 Steel Framed Stair Shop Drawings - Stair 1

2) Standing Seam Roof Samples

3) Fabric Wrapped Panels Shop Drawings

03.15.16 - Log Reviewed (priorities listed below)

1) Playground Protective Surfacing

2) Playground Structures Product Data

3) Playground Structures Samples

03.22.16 - Log Reviewed (priorities listed below) JCJ to follow-up with HPS on final playground equipment selection

1) Playground Protective Surfacing

2) Playground Structures Product Data

3) Gym Wall P-1 Mockup

03.29.16 - Log Reviewed (priorities listed below) Standing seam roof sample is ready for review.

1) FSD Step Down Transformer

|          |  |
|----------|--|
| <b>5</b> | <b>Requests for Information (RFIs)</b> |
|----------|--|

| Item #       | Discussion     | BIC        | Status      |
|--------------|----------------|------------|-------------|
| <b>5.2.1</b> | <b>RFI Log</b> | <b>JCJ</b> | <b>OPEN</b> |

03.01.16 - Log Reviewed (priorities listed below)

1) RFI-261: Smoke Hatch Manual Release (needs to be resolved before other installation start in the stage area) - JCJ following up with Building Dept on Fire Dept response.

2) RFI-293: VAVs 809 through 815 Electrical Schedule - missing from electrical schedule

03.08.16 - Log Reviewed (priorities listed below)

- 1) RFI-261 (Smoke Hatch Manual Release): *needs to be resolved before other installation start in the stage area*, JCJ meeting with Building Dept. and Fire Dept. today (03.08.16) onsite to discuss.
- 2) RFI-300 (A-ST12 Card Reader): Not on hardware schedule.
- 3) RFI-301 (Overhead Coiling Door Steel): no credit to be issued due to fabrication on original item complete.
- 4) RFI-304 (Grab bar conflict with Flushometer): Need new blocking locations
- 5) RFI-308 (Emergency Electrical Closets Fire Rating): JCJ waiting on response from electrical consultant for recommendation.

03.15.16 - Log Reviewed (priorities listed below) JCJ inquired into the desired application of the new corridor door located between the guidance and principal areas. Door will be TYPE #3 and lock from the principal's side.

- 1) RFI-261 (Smoke Hatch Manual Release): *needs to be resolved before other installation start in the stage area*, Fire Dept. deferred to HPS for final decision. JCJ to finalize design with HPS.
- 2) RFI-300 (A-ST12 Card Reader): Not on hardware schedule.
- 3) RFI-304 (Grab bar conflict with Flushometer): Need new blocking locations
- 4) RFI-308 (Emergency Electrical Closets Fire Rating): JCJ waiting on response from electrical consultant for recommendation.
- 5) RFI-311 (Therapy Swing Support): JCJ following up with EDG on support requirements.
- 6) RFI-315 (Elevator machine room vent height): SDC adding a hard ceiling in elevator machine rooms to pass inspection, needs to know required height of vent.

03.22.16 - Log Reviewed (priorities listed below)

- 1) RFI-318 (Mechanical Pipe Deck Fasteners): All MEP hangers attached directly to underside of floor decking is to be removed and replaced.
- 2) RFI-319 (Site work meeting - questions for clarification): CDW working on SDC landscape question, JCJ to follow-up.

03.29.16 - Log Reviewed (priorities listed below)

- 1) RFI-331 (Push button pedestal specification): type needed.
- 2) RFI-335 (Floor Tile Layout): JCJ will follow up with SDC.
- 3) RFI-336 (Pendant lighting fixture height): installation starting soon

| 6 Change Management Log (PCI's, CORs, OCOs) |   |                  |             |
|---|---|------------------|-------------|
| Item #                                      | Discussion  | BIC              | Status      |
| 6.1.1                                       | <b>Change Log</b>   | <b>SDC / JCJ</b> | <b>OPEN</b> |
|   | 03.01.16 - Change Request Log Reviewed.   |                  |             |
|   | 1) CR-026 (VAV Revisions): JCJ to follow up with GGD on N.B. Kenny response comments.   |                  |             |
|   | 2) CR-029 (Clarify Overhead and Sectional Doors...): SDC receiving pricing., should be ready for March BSc meeting  |                  |             |
|   | 3) CR-031 (Revise Dimensions of Chiller Support...): SDC waiting on B. Atlas for response.  |                  |             |
|   | 4) CR-053 (Remove Islands & Increase Parking...): work is a zero dollar change, JCJ to issues official response.  |                  |             |
|   | 5) CR-060 (Counter Depth at Sinks...): SDC waiting on Chamberlain rates.  |                  |             |
|   | 6) CR-064 (Add backflow preventer...): SDC to forward to JCJ and JLA for review.  |                  |             |
|   | 7) CR-065 (Add Spray Acoustic Treatment at Seven Rooms per PR-019R): Rejected by JCJ, revised product information with sub for pricing.   |                  |             |
|   | 8) CR-067 (Intumescent Fireproofing at Steel per RFI-258): Rejected by JCJ. SDC to send back to Sub for comment.  |                  |             |
|   | 9) CR-068 (Hot water Supply and Return): With GGD for review and comment.   |                  |             |
|   | 10) CR-077 (License plate recognition system...): JCJ to follow up with consultants on design info for proper pricing.  |                  |             |
|   | 11) CR-082 (Revise Exterior Aluminum Doors per PR-024): With JCJ and JLA to review.   |                  |             |
|   | 03.01.16 - Change Request Log Reviewed.   |                  |             |
|   | 1) CR-026 (VAV Revisions): JCJ to follow up with GGD on N.B. Kenny response comments.   |                  |             |
|   | 2) CR-029 (Clarify Overhead and Sectional Doors...): SDC receiving pricing., should be ready for March BSc meeting  |                  |             |
|   | 3) CR-031 (Revise Dimensions of Chiller Support...): SDC waiting on B. Atlas for response.  |                  |             |
|   | 4) CR-053 (Remove Islands & Increase Parking...): work is a zero dollar change, JCJ to issues official response.  |                  |             |
|   | 5) CR-060 (Counter Depth at Sinks...): SDC waiting on Chamberlain rates.  |                  |             |
|   | 6) CR-064 (Add backflow preventer...): SDC to forward to JCJ and JLA for review.  |                  |             |
|   | 7) CR-065 (Add Spray Acoustic Treatment at Seven Rooms per PR-019R): Rejected by JCJ, revised product information with sub for pricing.   |                  |             |
|   | 8) CR-067 (Intumescent Fireproofing at Steel per RFI-258): Rejected by JCJ. SDC to send back to Sub for comment.  |                  |             |
|   | 9) CR-068 (Hot water Supply and Return): With GGD for review and comment.   |                  |             |
|   | 10) CR-077 (License plate recognition system...): JCJ to follow up with consultants on design info for proper pricing.  |                  |             |
|   | 11) CR-082 (Revise Exterior Aluminum Doors per PR-024): With JCJ and JLA to review.   |                  |             |
|   | 03.08.16 - Change Request Log Reviewed.   |                  |             |
|   | 1) CR-026 (VAV Revisions): JCJ to follow up with GGD on N.B. Kenny response comments.   |                  |             |
|   | 2) CR-029 (Clarify Overhead and Sectional Doors...): SDC receiving pricing., should be ready for March SBC meeting.   |                  |             |
|   | 3) CR-031 (Revise Dimensions of Chiller Support...): Being reviewed by JLA and JCJ.   |                  |             |
|   | 4) CR-053 (Remove Islands & Increase Parking...): work is a zero dollar change, JCJ to issues official response.  |                  |             |
|   | 5) CR-060 (Counter Depth at Sinks...): SDC waiting on Chamberlain rates to price.   |                  |             |
|   | 6) CR-064 (Add backflow preventer...): SDC moving forward with work will be presented to next SBC meeting.  |                  |             |
|   | 7) CR-067 (Intumescent Fireproofing at Steel per RFI-258): SDC to distribute Sub-Contractor co rejection response to JCJ for review and comment. Moved to contingency log by SDC.                                 |                  |             |
|   | 8) CR-068 (Hot water Supply and Return): With GGD for review and comment.   |                  |             |
|   | 9) CR-077 (License plate recognition system...): JCJ to follow up with consultants on design info for proper pricing.   |                  |             |
|   | 10) CR-082 (Revise Exterior Aluminum Doors per PR-024): With JCJ and JLA to review.   |                  |             |
|   | 11) CR-069 (HM Door Frame Changes per CCD-009): SDC to move to contingency log.   |                  |             |
|   | 12) CR-087 (Add Tectum Panels in 7 rooms per PR-019R): Price included allowance for possible relocation of electrical elements. JCJ to check to see if the LEED point for the acoustical level is a prerequisite. |                  |             |
|   | 13) CR-081 (Add Sinks at 3 workrooms per CCD-011): SDC moving forward with work, and still negotiating final pricing.   |                  |             |

03.15.16 - *Change Request Log Reviewed. CR-031, 064, 087, 088, 078, 080 & 083 going to 03.22.16 BSc meeting for approval.*

- 1) CR-026 (VAV Revisions): JCJ to follow up with GGD on N.B. Kenny response comments.
- 2) CR-029 (Clarify Overhead and Sectional Doors...): Moved to Contingency, going to 03.22.16 SBC meeting for approval.
- 3) CR-031 (Revise Dimensions of Chiller Support...): Going to 03.22.16 SBC meeting for approval.
- 4) CR-060 (Counter Depth at Sinks...): SDC waiting on Chamberlain rates to price.
- 5) CR-064 (Add backflow preventer...): Going to 03.22.16 SBC meeting for approval.
- 7) CR-067 (Intumescent Fireproofing at Steel per RFI-258): SDC to distribute Sub-Contractor COR rejection response to JCJ for review and comment. Moved to contingency log by SDC.
- 8) CR-068 (Hot water Supply and Return): With GGD for review and comment, SDC proceeding with work.
- 9) CR-077 (License plate recognition system...): Removing from log, JCJ to follow up RGV on official letter noting that this equipment is not needed to move forward with desired installation.
- 10) CR-069 (HM Door Frame Changes per CCD-009): Moved to Contingency, going to 03.22.16 SBC meeting for approval.
- 12) CR-087 (Add Tectum Panels in 7 rooms per PR-019R): Going to 03.22.16 SBC meeting for approval.
- 13) CR-081 (Add Sinks at 3 workrooms per CCD-011): SDC moving forward with work, and still negotiating final pricing.

03.22.16 - *Change Request Log Reviewed. CR-031, 064, 087, 088, 078, 080 & 083 approved at 03.22.16 SBC meeting.*

- 1) CR-026 (VAV Revisions): JCJ to follow up with GGD on N.B. Kenny response comments.
- 2) CR-060 (Counter Depth at Sinks...): SDC waiting on Chamberlain rates to price.
- 3) CR-067 (Intumescent Fireproofing at Steel per RFI-258): SDC to distribute Sub-Contractor COR rejection response to JCJ for review and comment. Moved to contingency log by SDC.
- 4) CR-068 (Hot water Supply and Return): With GGD for review and comment, SDC proceeding with work.
- 5) CR-081 (Add Sinks at 3 workrooms per CCD-011): SDC moving forward with work, and still negotiating final pricing.

03.29.16 - *Change Request Log Reviewed. SDC presented CORs being prepared for April SBC meeting.*

- 1) CR-012 (Add Ventilation the mechanical room per response to RFI-162)
- 2) CR-046 (Add solid surface sill at storefront #7 per RFI-131 and 131R1 response)
- 3) CR-060 (Install plastic laminate at sinks to conceal exposed pipes per RFI-208R1 response)
- 4) CR-071 (Add knee walls at curtain walls per RFI-241R1)
- 5) CR-073 (Added Soffit for folding glass partition support concealment per RFI-263R1)
- 6) CR-074 (Relocate duct work per CCD-007 and Area A as required to move duct work out of electrical closets)
- 7) CR-076 (Fire stopping at edge of slab - top pf partition, all floors)
- 8) CR-084 (Add soffit in kitchen to conceal grease duct per RFI-282)
- 9) CR-086 (Add Soffit; ceiling height changes per ASI-010)
- 10) CR-089 (Revise handrails at Stairs 1,2,4 & 5 per CCD-015)
- 11) CR-092 (Reduce playground equipment & revise resilient surface detail per CCD-018)
- 12) CR-094 (Add Header detail at interior storefronts SI-19, 20 & 21 per RFI-291)
- 13) CR-095 (Wrapping columns in Rooms C242 & C259 per RFI-324)
- 14) CR-096 (Add hard ceiling in elevator machine room per RFI-324)
- 15) CR-098 (Add closers as 15 doors per PR-027)
- 16) CR-100 (2 hour fire rating for emergency electrical closets in two rooms per CCD-019): proceeding on T&M
- 17) CR-102 (Add door in Admin office per CCD-016)
- 18) CR-103 (Hardware changes at 3 doors per CCD-017R)
- 19) CR-104 (Change to drywall paint per RFI-312)

**6.18.1 Contingency Use Log**

**SDC**

**OPEN**

03.01.16 - *Contingency Use Log Reviewed. No New Items*



03.08.16 - Contingency Use Log Reviewed.

1) BT-172 (Furnish 4 automatic door operators per the response to RFI-172): price per opener approximate \$2,500. Sub did not carry in bid as spec calling out openers was not considered an area that would hold work for their scope of work. 2 additional openers have been requested per another RFI response. SDC to create new BT requests for all openers and issue for review.

2) BT-176 (Intumescent Fireproofing at Steel Per RFI-258) SDC received response from SUB

03.15.16 - Contingency Use Log Reviewed.

1) BT-172 (Furnish 4 automatic door operators per the response to RFI-172): price per opener approximate \$2,500. Sub did not carry in bid as spec calling out openers was not considered an area that would hold work for their scope of work. 2 additional openers have been requested per another RFI response. SDC to create new BT requests for all openers and issue for review.

2) BT-179 (Clarify overhead and sectional doors and fire rating) okay, to be presented at 03.22.16 SBC meeting for approval.

3) BT-180 (HM door frame changes per CCD-009) JCJ opinion that drawings should have been coordinated by sub, to be presented at 03.22.16 SBC meeting for approval.

03.22.16 - Contingency Use Log Reviewed. No new items.

03.29.16 - Contingency Use Log Reviewed.

1) BT-172 (Furnish 6 automatic door operators per the response to RFI-172) SDC preparing for April SBC meeting approval

| 7 Other Business |  |           |        |
|------------------|--|-----------|--------|
| Item #           | Discussion   | BIC       | Status |
| 7.3.1            | <b>Bus Exit Utilities</b>  | JLA       | OPEN   |
|                  | 03.01.16 - HPS has received positive response from neighbor and has sent permission letter via certified mail. Waiting on return. JLA will resend Verizon letter for HPS review and approval. HPS is forwarding letter to abutting neighbor for signature/return.        |           |        |
|                  | 03.08.16 - HPS waiting on response from neighbor. Verizon letter completed and submitted. SDC to coordinate construction activity notices to neighbor.   |           |        |
|                  | 03.15.16 - ONGOING: HPS waiting on response from neighbor.   |           |        |
|                  | 03.22.16 - HPS received letter from neighbor authorizing work. JCJ to issues sketches.   |           |        |
|                  | 03.29.16 - CCD issued by JCJ. JLA to follow up with utility company to coordinate work with  |           |        |
| 7.13.5           | <b>Maintenance Building</b>  | SDC       | OPEN   |
|                  | 03.01.16 -Progress drawing set with JCJ for review. Finalized drawing set scheduled for distribution to SDC on 03.15.16.   |           |        |
|                  | 03.08.16 -Drawings distributed to SDC. SDC to move forward with pricing building. JCJ to follow up with CDW on revising con-com permit due to additional impervious surfaces. JCJ will also provide 3 stamped sets of drawings once pricing is complete.                 |           |        |
|                  | 03.15.16 -SDC expects final pricing by end of the week.  |           |        |
|                  | 03.22.16 -SDC following-up on outstanding SUB pricing.   |           |        |
|                  | 03.29.16 - ONGOING: SDC following-up on outstanding SUB pricing.   |           |        |
| 7.22.2           | <b>LEED Consultant Meeting</b>   | JCJ / SDC | OPEN   |
|                  | 03.01.16 - SDC requested 03.07.16 meeting to be located onsite. JCJ to follow up with LEED consultant.   |           |        |
|                  | 03.08.16 - Next LEED will be held onsite on 03.15.16 at 10:30 AM. SDC has credits to focus on for next meeting.  |           |        |
|                  | 03.15.16 - Meeting today, JCJ & SDC to give update at next CM meeting.   |           |        |
|                  | 03.22.16 - Meeting onsite next Tuesday 03.29.16.   |           |        |
|                  | 03.29.16 - Meeting today onsite, JCJ to follow up with update. SDC to follow up on irrigation scope pricing from SUBS. JCJ to follow up with LEED consultant on extended irrigation scope.   |           |        |
| 7.27.1           | <b>Existing School Phased Demo Coordination</b>  | SDC       | OPEN   |
|                  | 03.01.16 - Meeting between SDC, CDW, JCJ, JLA, NASDI scheduled for today, 03.01.16 to start coordination efforts. SDC to develop work sketches and breakout schedule for areas of demolition and abatement and inquire into NASDI's work plan filings and abatement SUB. |           |        |
|                  | 03.08.16 - SDC planning on sampling and possible taking baseline measurements on 04.25.16 while school is out. SDC to develop work sketches and breakout schedule for areas of demolition and abatement.   |           |        |
|                  | 03.15.16 - SDC scheduled sampling next Friday (03.25.16) while students are off. SDC developing work sketches and breakout schedule for areas of demolition and abatement.   |           |        |
|                  | 03.22.16 - ONGOING: SDC scheduled sampling next Friday (03.25.16) while students are off. SDC developing work sketches and breakout schedule for areas of demolition and abatement.  |           |        |



03.29.16 - SDC completed sampling on 03.25.16 with CDW. SDC developing work sketches and breakout schedule for areas of demolition and abatement. Abatement scheduled to start 04.16.16.

|               |   |                  |               |
|---------------|---|------------------|---------------|
| <b>7.29.1</b> | <b>Water Features</b>   | <b>SDC / JCJ</b> | <b>OPEN</b>   |
|               | 03.01.16 - ONGOING: SDC did not receive shop drawings. BluWorld is aware that SDC is talking to other vendors for options. SDC found a boat yard that might be able to provide boat for a resin mold. SDC to talk to Skylight studios on pricing options moving forward without going into a bronze finish.   |                  |               |
|               | 03.08.16 - ONGOING: SDC did not receive shop drawings, only preview sketches. SDC to submit Media Center feature to JCJ for review. All quotes for bronze finish are too high. SDC to talk to Skylight Studios on steps and price moving forward with resin mold.   |                  |               |
|               | 03.15.16 - Media Center has been approved by JCJ. SDC working with BluWorld on revised shop drawings for front stair water feature, expecting updated docs by end of the week. SDC working with Skylight Studios on boat modeling process and price moving forward with resin mold, pursuing "2 halves" plan for design. SDC to schedule a site visit for Skylight. |                  |               |
|               | 03.22.16 - Shop drawings are in and being reviewed. SDC meeting with Skylight to visit Lowell Boat shop for model.  |                  |               |
|               | 03.29.16 - Media center submittal approved by JCJ. Submittal for Stair #3 feature are being reviewed. SDC meeting with Skylight to visit Lowell Boat shop for model.  |                  |               |
| <b>7.33.3</b> | <b>Building System Dashboard</b>  | <b>SDC</b>       | <b>OPEN</b>   |
|               | 03.01.16 - ONGOING: SDC to follow up on update from N.B. Kenny.   |                  |               |
|               | 03.08.16 - ONGOING: SDC received preview of proposed Dashboard from N.B. Kenny. Forwarded by SDC to HPS and JCJ for review. SDC confirmed that Dashboard has weather reporting capabilities even without weather station (internet based).  |                  |               |
|               | 03.15.16 - HPS approved proposal. SDC to schedule a proposal meeting next Tuesday (03.22.16)  |                  |               |
|               | 03.22.16 - RP O'Connell presenting dashboard to HPS today, 03.22.16. SDC to follow up with next steps.  |                  |               |
|               | 03.29.16 - SDC confirmed meters needed for dashboard are being installed. SDC to follow up with a CO to start work with RP O'Connell and will provide a customized template for Hunking for final approval.   |                  |               |
| <b>7.41.1</b> | <b>Bus Canopy Door Height Conflict</b>  | <b>NA</b>        | <b>CLOSED</b> |
|               | 03.01.16 - Tracking on PCI log.   |                  |               |
| <b>7.41.2</b> | <b>Elevator Installation</b>  | <b>JCJ</b>       | <b>OPEN</b>   |
|               | 03.01.16 - Installation moving forward. SDC to create RFI on adding a hard ceiling to the machine room per installer recommendation.  |                  |               |
|               | 03.08.16 - ONGOING: Installation moving forward. SDC to create RFI on adding a hard ceiling to the machine room per installer recommendation.   |                  |               |
|               | 03.15.16 - SDC waiting on RFI response from JCJ on hard ceiling.  |                  |               |
| <b>7.41.3</b> | <b>Evening Tour</b>   | <b>HPS</b>       | <b>OPEN</b>   |
|               | 03.01.16 - ONGOING: HPS looking at April or May 2016 for tour. SDC to provide PPE.  |                  |               |
|               | 03.08.16 - ONGOING: HPS looking at April or May 2016 for tour. SDC to provide PPE.  |                  |               |
|               | 03.15.16 - ONGOING: HPS looking at April or May 2016 for tour. SDC to provide PPE.  |                  |               |
|               | 03.22.16 - ONGOING: HPS looking at April or May 2016 for tour. SDC to provide PPE.  |                  |               |
|               | 03.29.16 - ONGOING: HPS looking at April or May 2016 for tour. SDC to provide PPE.  |                  |               |
| <b>7.44.1</b> | <b>FFE Materials</b>  | <b>JCJ</b>       | <b>OPEN</b>   |
|               | 03.01.16 - Lead times for media materials provided by SDC. HPS will discuss options for providing requested materials at FF&E meeting later today, 03.01.16. JCJ to coordinate efforts with SDC regarding sub-contractor work for graphic imaging items for procurement times and schedule.   |                  |               |
|               | 03.08.16 - Selections were made at 03.01.16 meeting. HPS to do inventory of existing school for any materials to come over (if any). All other materials to be moved out of existing school to be handled by HPS. JCJ and HPS coordinating efforts to provide media and pictures for display areas  |                  |               |
|               | 03.15.16 - HPS will coordinate any existing furniture/material school moves, from existing to new, that may be required. JLA cautioned that HPS should check with City Purchasing regarding final disposition of potential surplus materials. JCJ to set up meeting with HPS to get approval of media and pictures for display areas.                               |                  |               |

03.22.16 - JCJ to follow up with HPS on the next meeting. Agenda will focus on FF&E budget status.

03.29.16 - JCJ to follow up on equipment with RVG. Artwork and budget review meeting with HPS today, 03.29.16.

|               |   |                  |               |
|---------------|---|------------------|---------------|
| <b>7.44.2</b> | <b>FRP Selections</b>   | <b>NA</b>        | <b>CLOSED</b> |
|               | 03.01.16 - Selection will be made by HPS at FF&E meeting later today, 03.01.16.   |                  |               |
|               | 03.08.16 - JCJ set submittal to HPS for review.   |                  |               |
|               | 03.15.16 - CR for full height tile being proposed at 03.22.16 SBC meeting.  |                  |               |
| <b>7.45.1</b> | <b>Paint Sample Mock-Ups</b>  | <b>NA</b>        | <b>CLOSED</b> |
|               | 03.01.16 - SDC will provide spec. required 10'x10' mock ups of painting, for review and approval by JCJ.  |                  |               |
|               | 03.08.16 - SDC provided mobile 2'x2' loose panels for review, Spec. required 10'x10' mock ups of painting samples, these would not be mobile. JCJ and SDC agreed on 4'x4' painting mock-ups for review and approval. SDC to select an area in the Gym for block painting. Samples should be made of all types of block to account for different surface conditions. |                  |               |
|               | 03.15.16 - JCJ approved paint mock-up by SDC. HPS to view and approved after meeting.   |                  |               |
| <b>7.45.2</b> | <b>Skylight Drywall Finish</b>  | <b>SDC / JCJ</b> | <b>OPEN</b>   |
|               | 03.01.16 - SDC will check with Angeline on cost for level 5 finish for areas directly below skylight.   |                  |               |
|               | 03.08.16 - ONGOING: SDC will check with Angellini on cost for level 5 finish for areas directly below skylight.   |                  |               |
|               | 03.15.16 - ONGOING: SDC will check with Angellini on cost for level 5 finish for areas directly below skylight.   |                  |               |
|               | 03.22.16 - ONGOING: SDC will check with Angellini on cost for level 5 finish for areas directly below skylight. JCJ to issue PR.  |                  |               |
|               | 03.29.16 - ONGOING: SDC will check with Angellini on cost for level 5 finish for areas directly below skylight. JCJ to issue PR.  |                  |               |
| <b>7.45.3</b> | <b>Card Reader/Keying Meeting</b>   | <b>NA</b>        | <b>CLOSED</b> |
|               | 03.01.16 - SDC and JCJ to set up coordination meeting for next week.  |                  |               |
|               | 03.08.16 - Meeting scheduled for today, 03.08.16 at 10:30 AM.   |                  |               |
| <b>7.45.4</b> | <b>Landscaping meeting</b>  | <b>SDC</b>       | <b>OPEN</b>   |
|               | 03.01.16 - JCJ to set up kickoff meeting within next 2 weeks.   |                  |               |
|               | 03.08.16 - SDC to set up kickoff meeting possibly next Tuesday 03.15.16 after CM meeting.   |                  |               |
|               | 03.15.16 - SDC to schedule kickoff meeting.   |                  |               |
|               | 03.22.16 - SDC to hold kickoff meeting tomorrow, 03.23.16. Will report back with next steps.  |                  |               |
|               | 03.29.16 - Lighted bollards to be added to updated landscaping drawings. JCJ to issue PR for landscaping changes including adding conduit on opposite side of driveway of future lighting needs.  |                  |               |
| <b>7.46.1</b> | <b>Site Work review meeting</b>   | <b>SDC</b>       | <b>OPEN</b>   |
|               | 03.01.16 - JCJ to set up kickoff meeting within next 2 weeks.   |                  |               |
|               | 03.08.16 - SDC to set up Site work review meeting possibly this Friday, 03.11.16 before 9:00 Change Order Request meeting. JCJ to check with LEED consultant on additional irrigation options as SDC works on final pricing for landscaping buy out.  |                  |               |
|               | 03.15.16 - JCJ to check with LEED consultant on additional irrigation options as SDC works on final pricing for landscaping buy out. SDC creating RFIs for JCJ review.  |                  |               |
|               | 03.22.16 - SDC following up with pricing on site work changes.  |                  |               |
| <b>7.46.2</b> | <b>HVAC coordination meeting</b>  | <b>SDC</b>       | <b>OPEN</b>   |
|               | 03.01.16 - JCJ to set up kickoff meeting within next 2 weeks.   |                  |               |
|               | 03.08.16 - SDC to set up HVAC coordination meeting with GGD and N.B. Kenny as RTU installation moves forward.   |                  |               |
|               | 03.15.16 - ONGOING: SDC to set up HVAC coordination meeting with GGD and N.B. Kenny as RTU installation moves forward.  |                  |               |
|               | 03.22.16 - SDC to hold kickoff meeting today, 03.22.16. Will report back with next steps.   |                  |               |
|               | 03.29.16 - SDC to request meeting minutes from commissioning agent.   |                  |               |
| <b>7.46.3</b> | <b>Playground Equipment &amp; Colors</b>  | <b>JCJ</b>       | <b>OPEN</b>   |
|               | 03.01.16 - JCJ to set up kickoff meeting within next 2 weeks.   |                  |               |
|               | 03.08.16 - JCJ to follow up with HPS after meeting for selection and approval of playground equipment and colors.   |                  |               |
|               | 03.15.16 - JCJ waiting on response from rep on HPS selections.  |                  |               |
|               | 03.22.16 - JCJ following-up with HPS on final selections today, 03.22.16.   |                  |               |

|   |                                |                  |
|---|--------------------------------|------------------|
| 03.29.16 - JCJ following-up with HPS on final selections.   |                                |                  |
| <b>7.46.4</b>   | <b>Therapy Swing Revisions</b> | <b>NA CLOSED</b> |
| 03.01.16 - JCJ to set up kickoff meeting within next 2 weeks.   |                                |                  |
| 03.08.16 - Possible changes to location for the inclusion of additional services. HPS to follow up next week with details.  |                                |                  |
| 03.15.16 - HPS would like to move location of swing to corner of room. JCJ to follow up with EDG on structural needs and respond.   |                                |                  |
| <b>7.47.1</b>   | <b>Attic Stock</b>             | <b>NA RECORD</b> |
| 03.01.16 - JCJ to set up kickoff meeting within next 2 weeks.   |                                |                  |
| 03.08.16 - JCJ to follow up with HPS after meeting for selection and approval of playground equipment and colors.   |                                |                  |
| 03.15.16 - SDC requires location to place attic stock masonry. Will use South end of site for time being. As more materials accumulate additional options will be explored. |                                |                  |
| <b>7.49.1</b>   | <b>Dedication Plaques</b>      | <b>SDC OPEN</b>  |
| 03.01.16 - JCJ to set up kickoff meeting within next 2 weeks.   |                                |                  |
| 03.08.16 - JCJ to follow up with HPS after meeting for selection and approval of playground equipment and colors.   |                                |                  |
| 03.15.16 - JCJ waiting on response from rep on HPS selections.  |                                |                  |
| 03.22.16 - JCJ following-up with HPS on final selections today, 03.22.16.   |                                |                  |
| 03.29.16 - SDC to follow up on locations and sizes with HPS to start design and procurement   |                                |                  |
| <b>7.49.2</b>   | <b>Roof Tie Offs</b>           | <b>JCJ OPEN</b>  |
| 03.01.16 - JCJ to set up kickoff meeting within next 2 weeks.   |                                |                  |
| 03.08.16 - JCJ to follow up with HPS after meeting for selection and approval of playground equipment and colors.   |                                |                  |
| 03.15.16 - JCJ waiting on response from rep on HPS selections.  |                                |                  |
| 03.22.16 - JCJ following-up with HPS on final selections today, 03.22.16.   |                                |                  |
| 03.29.16 - SDC requested more information from JCJ.   |                                |                  |
| <b>7.49.3</b>   | <b>Keying Meeting</b>          | <b>SDC OPEN</b>  |
| 03.01.16 - JCJ to set up kickoff meeting within next 2 weeks.   |                                |                  |
| 03.08.16 - JCJ to follow up with HPS after meeting for selection and approval of playground equipment and colors.   |                                |                  |
| 03.15.16 - JCJ waiting on response from rep on HPS selections.  |                                |                  |
| 03.22.16 - JCJ following-up with HPS on final selections today, 03.22.16.   |                                |                  |
| 03.29.16 - SDC to schedule.   |                                |                  |

## HAVERHILL CALEB DUSTIN HUNKING SCHOOL-CHANGE ORDER REQUEST LOG

|  |          |                           |   |              |                                  |   |                 |               |              |          |              |              |             |  |  |  |  |
|--|----------|---------------------------|---|--------------|----------------------------------|---|-----------------|---------------|--------------|----------|--------------|--------------|-------------|--|--|--|--|
| UC = Unforeseen Condition<br>O = Owner Initiated |          |                           | AE = Architect/Engineer<br>AHJ = Authority Having Jurisdiction  |              | APP = Approved<br>REJ = Rejected | EST = Pending Estimated Cost<br>P = Pending COR |                 | March 1, 2016 |              |          |              |              |             |  |  |  |  |
| ARCHITECT/ENGINEER (AE)                          |          |                           |   |              |                                  |   |                 |               |              |          |              |              |             |  |  |  |  |
| COR  | COR Date | JCI Tracking Document     | Description   | Estimated \$ | Status                           | HSBC Auth. Date                                 | Submitted \$    | Approved \$   | Orig.        | CO #     |              |              |             |  |  |  |  |
| 005  | 02.04.16 | CCD-002                   | Revise Dimentions of RTU 4 & 10 and expand roof screen  |              | APP                              | 02.26.16  |                 | 38,763.00     | AE           | 4        |              |              |             |  |  |  |  |
| 008  | 01.28.16 | PR-11                     | Add Passage door at Storage room A125; add light per RFI-215  |              | APP                              | 02.26.16  |                 | 4,253.00      | AE           | 4        |              |              |             |  |  |  |  |
| 010  | 01.28.16 | RFI-151R1                 | Add Soffit per RFI-151R1  |              | APP                              | 02.26.16  |                 | 5,065.00      | AE           | 4        |              |              |             |  |  |  |  |
| 012  | 01.28.16 | RFI-162                   | Add ventilation to mechanical room per response to RFI-162  | \$3,960.00   | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 013  | NA       | CR-013                    | Increase sloped insulation to accommodate crickets  | \$0.00       | REJ                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 015  | NA       | ASI-009                   | ASI-009; Rails at Switchback Stairs   | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 019  | NA       | RFI-081, RFI-084, RFI-107 | Mechanical Piping Changes per RFI-081, RFI-084, RFI-107 Responses   | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 020  | NA       | RFI-046                   | RFI-046: Clarify Insulation Thickness   | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 021  | NA       | RFI-054                   | Deepen the counter depth where chase is needed for drain line, RFI-054 + other locations                          | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 023  | NA       | ASI-006                   | Lower Ceiling Height; replace mockup door frame and installation  | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 024  |          |                           | Change from Roton to Kawneer Hinge at Tufflin Doors   | \$0.00       | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 026  |          | RFI-122, RFI-132, RFI-188 | Misc VAV changes; schedules needed. RFI-122, RFI-132, RFI-188 and shop drawing review comments                    | \$7,685.00   | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 029  |          | ASI-012, PR-012           | Clarify Overhead and Sectional doors, and fireratings. Add motors to 5 doors and power to 1. Ref ASI-012 & PR-012 | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 031  | 03.03.16 | RFI-59R1                  | Revise Dimentions of Chiller Support per RFI-059R1  |              | P                                | 03.22.15  | \$4,906.00      |               | AE           | 5        |              |              |             |  |  |  |  |
| 037  |          |                           | Add In-fill Framing at Parapet  | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 043  |          | RFI-135                   | RFI-034; Add drains at Water feature per RFI-135  | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 046  |          | RFI-131, RFI-131R1        | Add Solid surface sill at storefront #7 per RFI-131 & RFI-131R1 response  | \$3,205.00   | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 059  |          | RFI-216                   | Install Fire Rated Soffit for Fire Damper per RFI-216   | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 060  |          | RFI-208                   | Install plastic laminate at sinks to conceal exposed pipes per RFI-208R1 response                                 | \$14,050.00  | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 062  |          |                           | Revise sneeze guard model at pizza serving counter per shop drawings review                                       | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 065  |          | PR-019R                   | Add Spray Acoustic Treatment at Seven Rooms per PR-019R   | \$0.00       | REJ                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 066  |          | CCD-05                    | Dumpester Pad Details per RFI-258   | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 067  |          | RFI-258                   | Intumescent Fireproofing at Steel per RFI-258   | \$0.00       | REJ                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 068  |          | RFI-081                   | Hot Water Supply & Return Piping Size Change per RFI-081; SKM-07  | \$12,879.00  | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 069  |          | CCD-09                    | HM Door Frame Changes per CCD-09  | \$0.00       | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 071  |          | RFI-241                   | Add knee walls to curtain walls per RFI-241R1   | \$10,679.00  | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 073  |          | RFI-263R1                 | Added Soffitt for Folding Glass Partition Support Concealment per RFI-263R1                                       | \$3,205.00   | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 074  |          | CCD-07                    | Relocate Duct Work per CCD-07 and Area-A as required to relocate ducts out of Electric rooms                      | \$4,271.00   | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 075  |          | RFI-172                   | Specifications issued for automatic Door Operators per the response to RFI-172                                    |              | VOID                             |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 076  |          |                           | Firestopping at edge of slab at Area-A  | \$21,365.00  | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 078  | 03.02.16 | CCD-013                   | Add structural steel beam to support sliding glass partition per CCD-013  |              | P                                | 03.22.16  | \$1,551.00      |               | AE           | 5        |              |              |             |  |  |  |  |
| 083  | 03.03.16 | RFI-292                   | Add soffit in Art Room A227 to conceal deep beam & Gas line per RFI-292   |              | P                                | 03.22.16  | \$2,700.00      |               | AE           | 5        |              |              |             |  |  |  |  |
| 084  |          | RFI-282                   | Add soffit in kitchen to conceal grease duct per RFI-292  | \$1,603.00   | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 085  |          | RFI-264                   | Framing for 10 recessed lights at the bus canopies per RFI-264  | \$3,033.00   | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 086  |          | ASI-010                   | Add soffits; ceiling height changes per ASI-010   | \$3,995.00   | EST                              |   |                 |               | AE           |          |              |              |             |  |  |  |  |
| 087  | 03.14.16 | PR-019R                   | Add Tectum panels in seven rooms per RFI-019R   |              | P                                | 03.22.16  | \$97,474.00     | 0.00          | AE           | 5        |              |              |             |  |  |  |  |
| AUTHORITY HAVING JURISDICTION (AHJ)              |          |                           |   |              |                                  |   |                 |               |              |          |              |              |             |  |  |  |  |
| 064  | 03.01.16 | CCD-008                   | Add Backflow Preventer at Water Meter per CCD-08  |              | P                                |   | \$13,353.00     |               | AHJ          | 5        |              |              |             |  |  |  |  |
| OWNER ELECTED (O)                                |          |                           |   |              |                                  |   |                 |               |              |          |              |              |             |  |  |  |  |
| 001  | 11.10.15 | PR-004                    | AIG Insurance to include infrared scan of electrical switchgear equipment   |              | APP                              | 11.17.15  |                 | 4,596.00      | O            | 1        |              |              |             |  |  |  |  |
| 052  | 12.15.15 | PR-013                    | Sloped Granite Curb in lieu of Cap Cod Berm per PR-013  |              | APP                              | 12.22.15  |                 | \$101,528.00  | O            | 2        |              |              |             |  |  |  |  |
| 053  | 02.17.16 | PR-014                    | Remove Islands at Staff Parking per PR-014  | \$0.00       | VOID                             |   |                 |               | O            |          |              |              |             |  |  |  |  |
| 054  | 12.21.15 | PR-015                    | Provide Theatrical Lighting per PR-015  |              | APP                              | 01.26.16  |                 | 26,723.00     | O            | 3        |              |              |             |  |  |  |  |
| 056  | 02.10.16 | PR-023                    | Guard House allowance per PR-023  |              | APP                              | 02.26.16  |                 | 104,599.00    | O            | 4        |              |              |             |  |  |  |  |
| 057  | 12.15.15 | PR-017                    | Provide Sprayfoam at Window per PR-017 for enhances thermal performance   |              | APP                              | 12.22.15  |                 | 16,541.00     | O            | 2        |              |              |             |  |  |  |  |
| 058  | 02.08.16 | PR-22                     | Provide an Active Shooter system per PR-022   |              | APP                              | 02.26.16  |                 | 109,158.00    | O            | 4        |              |              |             |  |  |  |  |
| 061  | 02.09.16 | NA                        | Maintenance Building Allowance  |              | APP                              | 02.26.16  |                 | \$200,000.00  | O            | 4        |              |              |             |  |  |  |  |
| 070  | 02.08.16 | NA                        | Adaptable Technology Infrastructure   |              | APP                              | 02.26.16  |                 | \$88,128.00   | O            | 4        |              |              |             |  |  |  |  |
| 080  | 03.03.16 | CCD-012                   | Add floor box at Project Area A315 per CCD-012  |              | P                                | 03.22.16  | \$2,634.00      |               | O            | 5        |              |              |             |  |  |  |  |
| 081  |          | CCD-011                   | Add sinks at 3 Workrooms per CCD-011  | \$16,018.00  | EST                              |   |                 |               |              |          |              |              |             |  |  |  |  |
| 088  | 03.14.16 | PR-025                    | Add full height wall tile in bathrooms per PR-025   |              | P                                | 03.22.16  | \$76,330.00     |               | O            | 5        |              |              |             |  |  |  |  |
| Total Estimated                                  |          |                           |   |              |                                  |   |                 |               |              |          |              |              |             |  |  |  |  |
| Total Estimated                                  |          |                           |   | \$105,948.00 |                                  |   | Total Submitted | Approved CEs  |              |          |              |              |             |  |  |  |  |
|  |          |                           |   |              |                                  |   | \$198,948.00    | \$699,354.00  |              |          |              |              |             |  |  |  |  |
| Construction Contingency                         |          |                           |   |              |                                  |   |                 |               |              |          |              |              |             |  |  |  |  |
|  |          | Original \$               | \$2,084,900   | Estimated \$ | \$105,948.00                     | Submitted \$                                    | 198,948.00      | Approved \$   | \$699,354.00 | Total \$ | 1,004,250.00 | Remaining \$ | \$1,080,650 |  |  |  |  |
|  |          |                           |   |              |                                  |   |                 |               |              |          |              | % Allocated  | 48.17%      |  |  |  |  |
| Owner's Contingency                              |          |                           |   |              |                                  |   |                 |               |              |          |              | Total \$     | \$370,646   |  |  |  |  |
|  |          | Original \$               | \$417,000   |              |                                  |   |                 |               |              |          |              |              |             |  |  |  |  |
| Total Contingencies Remaining                    |          |                           |   |              |                                  |   |                 |               |              |          |              |              |             |  |  |  |  |
|  |          |                           |   |              |                                  |   |                 |               |              |          |              |              |             |  |  |  |  |
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