Joslin, Lesser + Associates Inc.	Jeffery A Luxenberg	Progress Re	port as of Date 9/30/2015
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 F. Scully, Superintendent of Schools
Project Director	Jeffery A Luxenberg	Total Project Budget (ProPay)	\$61,500,000
Designer Firm Name	JCJ Architecture, PC	Encumbered (Reporting Period)	\$8,344
Principal	James E LaPosta	Encumbered (to Date)	\$55,877,195
General Contractor Firm Name		Total Project Invoices Received (to Date)	\$10,571,731
General Contractor Contact Name		Project Completion Percentage	17%

OPM	Joslin, Lesser + A	Associates Inc.		Progress Report	as of Date 9/30/2015
Contract Su	mmary			Payment Summary	
Original Con	tract Amount		\$150,000	Total Contract Amount	\$1,620,000
Contract Am	endments (to Date)		1	Invoices Paid (to Date)	\$627,000
Value of Cor	tract Amendments (to D	ate)	\$1,470,000	Invoices Received (Reporting Period)	\$47,500
Total Contra	ct Amount		\$1,620,000	Contract Amount Remaining	\$945,500
Contract Am	endments as Percentage	e of Original Contract Amou	nt 980.0%		
OPM Activition	es (Reporting Period)	-Submission of OPM Mo -SBC meeting – 09.08.1 -Weekly project meeting -Held Security Consultar	5 s – 09.01, 09.08, 09.		
Project Budg	et Status	See Attached Total Proj	ect Budget		
Potential Iss	ues	No Issues			

DESIGNER	JCJ Architecture	e, PC		Progress F	Report as of Date 9/30/2015
Contract Summary				Payment Summary	
Original Contract Amount			\$395,000	Total Contract Amount	\$4,492,452
Contract Amendments (to	Date)		10	Invoices Paid (to Date)	\$630,952
Value of Contract Amendr	ments (to Date)		\$4,097,452	Invoices Received (Reporting Period)	\$42,860
Total Contract Amount			\$4,492,452	Contract Amount Remaining	\$3,818,640
Contract Amendments as	Percentage of Origin	al Contract Amount	1,037.0%		
MBE/WBE Requirements	<u>s</u>				
MBE Requirement			8%		
MBE Actual			24%		
WBE Requirement			4%		
WBE Actual			11%		
RFIs and Submittals					
RFIs Issued (Reporting Pe	eriod)		36		
Total RFIs Issued (to Date	e)		126		
Remaining Open RFIs – F	Past 30 Days		0		
Notes					
Remaining Open RFIs - F	Past 60 Days		0		
Notes					
Remaining Open RFIs – F	Past 90 Days		0		
Notes					
Submittals Received (Rep	oorting Period)		78		
Total Submittals Received	d (to Date)		291		
Submittals Reviewed (Re	porting Period)		59		
Total Submittals Reviewe	d (to Date)		243		
Comments (Remaining O	pen Submittals)	None			
Phase		Construction		Phase Scheduled Completion Date	12/30/2016

Designer Activities (Reporting Period)

-Attended 09.01, 09.08, 09.15, 09.22, 09.29 Construction Meetings

-Attended 09.08.15 SBC Meeting

-Received and Responded to RFIs and Submittals from CM and Sub-Contractors

-Performed weekly construction walks to monitor construction activities

-Held 09.22.15 Security Consultant Kickoff Meeting

30 Day Look Ahead

-Weekly On Site Construction Meetings - 10.06, 10.13, 10.20, 10.27

-HPS Committee Meeting 10.13.15

-Work with Construction, Design team and Commissioning Agent to complete envelope mock-up to meet

testing requirements.

-Attend weekly MEP and PM meetings

-Organize Topping-Off Ceremony for steel completion.

Commissioning Consultant

SBS

Commissioning Consultant Status

Reviewing MEP and Building Envelope submittals from CM

### **GENERAL CONTRACTOR**

## Progress Report as of Date 9/30/2015

Contract Summary

**Original Contract Amount** 

Change Orders (to Date)

Value of Change Orders (to Date)

**Total Contract Amount** 

Contract Type

Change Orders as Percentage of Original Contract Amount

Pending Change Orders

Change Order Status

#### Schedule Assessment

Notice to Proceed Date

Physical Progress

Substantial Completion Date (Original)

Substantial Completion Date (Revised)

Construction Progress (Reporting Period)

30 Day Look Ahead

Overall Schedule Assessment

Problems Identified (Schedule or Construction)

**Quality Control** 

Safety Compliance

Number of Claims (to Date)

Value of Claims (to Date)

Comments

Recorded Manpower (Reporting Period)

Commissioning Consultant

Commissioning Consultant Status

**Payment Summary** 

**Total Contract Amount** Invoices Paid (to Date)

Invoices Received (Reporting Period)

**Contract Amount Remaining** 

0.0%

1/1/0001

MBE Requirement

MBE Actual

WBE Requirement

WBE Actual

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

Budget and Cost Report – MSBA format

YES

**Projected Cash Flow** 

YES

**Project Schedule** 

YES NO

**Progress Photos** 

YES

## **Certification**

**Change Order Tracking Report** 

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

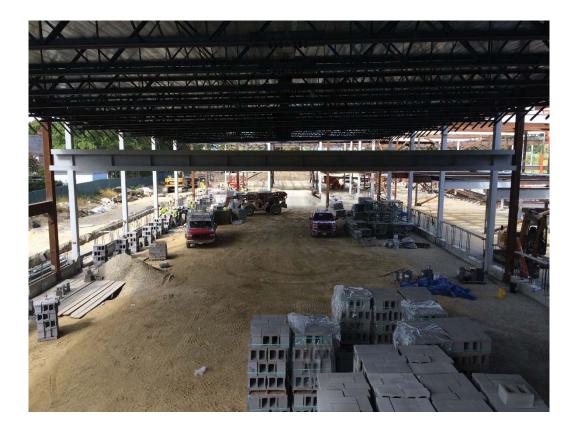
Signature

Date



# CALEB DUSTIN HUNKING SCHOOL

# Haverhill, MA



## **Monthly Project Update Report**

# September 2015

FS/SD	DD	CD	Bidding	Construction	Closeout

#### **EXECUTIVE SUMMARY**

Building activities continue at the Haverhill Hunking site during the month of September. The project remains on schedule and there are no safety or QA/QC concerns to report at this time. The existing Haverhill Hunking Middle School is back in session with Shawmut Design and Construction (SDC) coordinating construction activities around student daily arrival and release. Temporary power has been brought to the construction trailers. Steel erection is 100% complete in Area A with Area B and C continuing towards completion in Mid-October. Fireproofing has started in Area A along with exterior wall framing and sheathing. Foundation work is 100% complete and the Slab on Grade has been placed in Area A. Underground utility installation work at the building and bus driveway continues. Retention system under North parking lot being installed. MEP coordination continues with the subcontractor meetings twice a week. Work on the roof is scheduled to start late September. Testing reports for soils, steel and concrete have all been satisfactory. The Haverhill School Department has been actively involved with ongoing construction, attending the weekly construction meetings.

#### **OPM TASKS COMPLETED THIS MONTH**

- Submission of OPM Monthly Report; review monthly invoice/Pro-Pay with District
- SBC meeting 09.08.15
- Weekly project meetings 09.01, 09.08, 09.15, 09.22, 09.29
- Held Security Consultant Kickoff meeting 09.22.15

#### **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.
- Installation of temporary electric and facilities is still pending

#### **DIV 2 [EXISTING CONDITIONS]**

 Removal of demolished site materials and components from the site is complete for Phase 1 of the project

#### DIV 3 [CAST IN PLACE CONCRETE]

Phase 1 1st floor slab on deck has been poured in Area A (south)

#### DIV 4 [MASONRY]

- Masonry at the mockup has commenced.
- Reinforced CMU in the Gymnasium has commenced along the east, west and south walls.

#### DIV 5 [METALS]

- Structural steel fabrication is ongoing and approximately 80% complete.
- Structural steel erection is 98% complete in Area A.

- Structural steel erection is 75% complete in Area B.
- Structural steel erection is 85% complete in Area C

#### DIV 7 [THERMAL AND MOISTURE PROTECTION]

• FIREPROOFING Spray on fireproofing and Intumescent fireproofing has commenced on the first and second floors of Area A.

#### DIV 21 [FIRE SUPPRESSION]

Submittals, coordination and shop fabrication are underway.

#### DIV 22 [PLUMBING]

- Submittals, coordination and shop fabrication are underway.
- Under slab plumbing work in Kitchen area of Area A is ongoing.
- Under slab plumbing has commenced in Area B

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

- Submittals, coordination and shop fabrication are underway.
- Layout and Hanger installation has begun on the 2nd floor of Area A.

#### DIV 26 [ELECTRICAL]

- Submittals, coordination and shop fabrication are underway.
- Continued mobilization and staging of materials on site. Commence primary electrical service installation.
- Under slab electrical work in Area A has commenced.

#### DIV 26 [ELECTRICAL]

- Submittals, coordination and shop fabrication are underway.
- Continued mobilization and staging of materials on site.
- Temporary electrical service is in place.
- Under slab electrical work in Area A Kitchen is complete.
- Conduit set in CMU walls in Gym has commenced.
- Transformer pad has been formed and primary conduits have been brought to and from the transformer location.
- The electrical/data duct bank has been placed and runs north from the transformer, roughly to the north face of the building

#### DIV 31 [EARTHWORK]

- Installation of sedimentation and erosion control is complete and maintenance is ongoing.
- Dewatering operations have been implemented when necessary.
- Excavation, backfill and compaction is ongoing for under-slab utility trenching.

#### DIV 33 [UTILITY WORK]

- Primary site utility poles have been placed.
- Excavation and installation of the underground pipe storage system at the north end of the site is 98% complete.
- Excavation and placement of the underground infiltration system on the east side of the building is 98% complete.
- Drainage structures and pipe continue to be staged on site. Installation of drain pipe and structures continues on the east and north east sides of the site.

#### ONE MONTH LOOK AHEAD

#### **Management and Administration**

- Weekly On Site Construction Meetings 10.06, 10.13, 10.20, 10.27
- HPS Committee Meeting 10.13.15
- Work with Construction, Design team and Commissioning Agent to complete envelope mock-up to meet testing requirements.
- Attend weekly MEP and PM meetings
- Organize Topping-Off Ceremony for steel completion.

#### Construction

#### **DIV 1 [GENERAL CONDITIONS]**

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

#### **DIV 2 [EXISTING CONDITIONS]**

Complete hauling off site of demolished site debris.

#### DIV 3 [CONCRETE FORMWORK]

- Pour rooftop equipment pad Area A.
- Complete pouring the electric/data duct bank.
- Pour remaining 1st floor slab on grade in Area A.

#### DIV 5 [METALS]

- Complete the fabrication process and deliver remaining structural steel on site in Areas B & C.
- Complete erection and field detailing of structural steel in Areas B & C.

#### DIV 22 [PLUMBING]

- Continue and complete under slab plumbing work in Area B.
- Commence above ground plumbing systems on the 1st, 2nd and 3rd floors of Area A.
- Commence under- slab plumbing in Area C.

#### DIV 26 [ELECTRICAL]

- Continue mobilization and staging of materials on site.
- Complete primary electrical service installation.
- Commence under slab electrical in Areas B & C.

#### DIV 31 [EARTHWORK]

- Finalize earthwork related to the bus exit at the north end of the site and bus loop roadway west of the building.
- Please asphalt base course at bus loop, bus exit roadway and all Phase 1 Parking Areas.
- Provide trench excavation and backfill at under slab utility work within the building.

### DIV 33 [UTILITIES]

- Continue utility and drainage placement and stage materials onsite.
- Commence gas service trenching and backfill.

#### **PROJECT BUDGET**

• See Attached Total Project Budget Report

#### **MILESTONE SCHEDULE**

- 10.08.15 Area A roof blocking starting
- 10.07.15 Area A Roof Top Unit concrete slab placement
- 10.13.15 Steel Topping-Off Ceremony
- 10.20.15 Area C 2<sup>nd</sup> floor slab placement
- 10.27.15 Area B 2<sup>nd</sup> floor slab placement
- 11.10.15 All concrete Slabs placed for building

#### **ATTACHED DOCUMENTS**

- September 2015 Photos
- September 2015 CM Schedule
- September 2015 Total Project Budget Summary; Monthly and Cumulative Cash Flows
- September 2015 CM Meeting #24 Minutes



UNDERGROUND RETENTION SYSTEM



ROOF TRUSS ERECTION AT THE GYMNASIUM AREA B



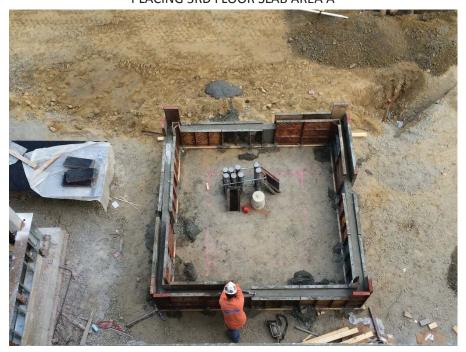
EXTERIOR LIGHT GAGE METAL FRAMING EAST WALL AREA A



FINISHING 3RD FLOOR SLAB AREA A



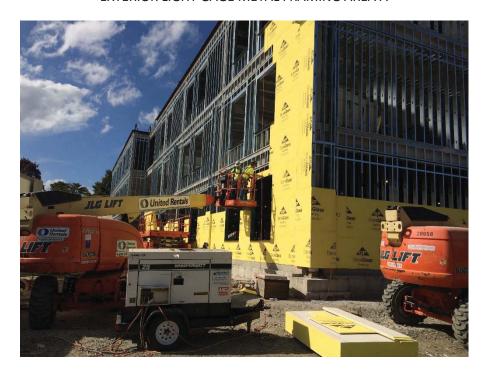
PLACING 3RD FLOOR SLAB AREA A



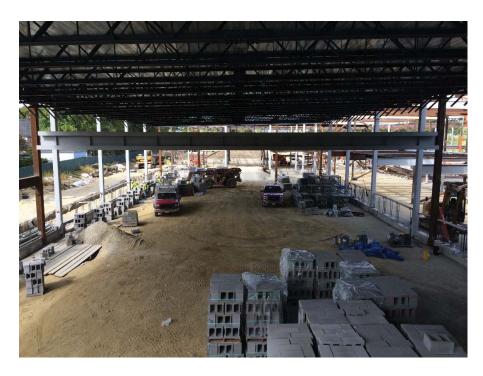
TRANSFORMER PAD CURB FORMWORK



EXTERIOR LIGHT GAGE METAL FRAMING AREA A



EXTERIOR SHEATHING SOUTH EAST CORNER OF AREA A



STAGING MASONRY MATERIALS IN THE GYMNASIUM



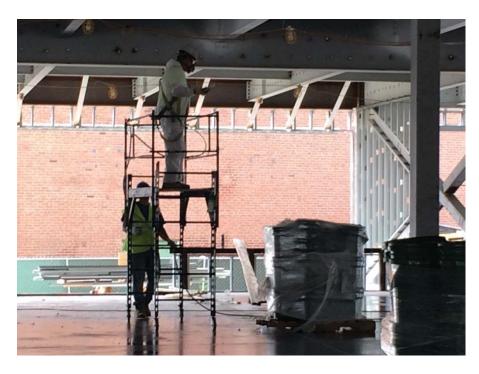
ELECTRICAL DUCT BANK



MASONRY COMMENCES AT THE WEST WALL OF THE GYMNASIUM



POURING CONCRETE ENCASED ELECTRICAL AND DATA DUCT BANK



SPRAY FIREPROOFING 2ND FLOOR AREA A

ID	0	Task Name					Duration	Remaining Duration	Start	Finish	26, '14 M T W
	$\overline{}$	PROJECT AUTHORIZA	ATION, SCOPE AND BU	DGET			133 days	0 days	Tue 12/10/13	Fri 6/13/14	101 1 00
30	•	DESIGN & PRECONST	TRUCTION PHASE				588 days	271.34 days	Wed 6/11/14	Fri 9/9/16	
117		CONSTRUCTION PHA	\SE				536 days	478.81 days	Thu 4/30/15	Fri 5/19/17	
118		NEW BUILDING C	CONSTRUCTION				443 days	394.2 days	Thu 4/30/15	Tue 1/10/17	
119	<b>√</b>	MOBILIZATIO	ON AND SETUP				27 days	0 days	Thu 4/30/15	Mon 6/8/15	
127	<b>√</b>	MOBILIZATIO	ON COMPLETE				0 days	0 days	Mon 6/8/15	Mon 6/8/15	
128		SITE UTILITIE	ES				105 days	34.2 days	Tue 6/9/15	Mon 11/2/15	
129	•	UNDERG	GROUND UTILITIES & PA	RTIAL HARDSCAPING	BUS EXIT ACCESS R	OAD F	100 days	25 days	Tue 6/9/15	Mon 11/2/15	
130	•		E TO METER FOR TEMP				0 days	0 days	Tue 10/13/15	Tue 10/13/15	
131			mer LIVE FOR PERMENE	NT POWER NEEDED	FOR Temp Heat, ELEV	/ATOR	25 days	11 days	Wed 9/2/15	Tue 10/13/15	
132		· · · · · · · · · · · · · · · · · · ·	eat On Line				7 days	7 days	Wed 10/14/15	Thu 10/22/15	
133	<b>√</b>	FOUNDATIO	N BUILDING A				40 days	0 days	Tue 5/19/15	Mon 7/13/15	
149	<b>√</b>	FOUNDATIO	N BUILDING B				35 days	0 days	Tue 6/16/15	Mon 8/3/15	
157	<b>√</b>	FOUNDATIO	N BUILDING C				28 days	0 days	Mon 7/13/15	Wed 8/19/15	
165		Structural St					73 days	21.82 days	Mon 7/13/15	Wed 10/21/15	
166	<b>√</b>		IG A STEEL				30 days	0 days	Mon 7/13/15	Fri 8/21/15	
	<b>√</b>		RUCTURAL STEEL - COL				30 days	0 days	Mon 7/13/15	Fri 8/21/15	
168	✓		STRUCTURAL STEEL/D		OR ONE - THREE - RO	OOF	30 days	0 days	Mon 7/13/15	Fri 8/21/15	
	<b>√</b>		RUCTURAL STEEL - COL			_	7 days	0 days	Wed 8/5/15	Thu 8/13/15	
170	<b>√</b>		STRUCTURAL STEEL/D	ECK AND DETAIL FLO	OR ONE - TWO - ROO	F	7 days	0 days	Wed 8/5/15	Thu 8/13/15	
171			IG B STEEL				53 days	20.48 days	Mon 8/10/15	Wed 10/21/15	
172		STR	RUCTURAL STEEL - COL		OD ONE TWO DOO	_	53 days	20.48 days	Mon 8/10/15	Wed 10/21/15	
173		BIIII BIN	STRUCTURAL STEEL/D	ECK AND DETAIL FLO	OR ONE - TWO - ROO	)F	44 days	17 days	Mon 8/10/15	Wed 10/21/15	
174			IG C STEEL				21 days	15.75 days	Wed 9/16/15	Wed 10/14/15	
175		SIR	RUCTURAL STEEL - COL		OD ONE TWO DOO	_	21 days	15.75 days	Wed 9/16/15	Wed 10/14/15	
176 177		Compute Ole	STRUCTURAL STEEL/D	ECK AND DETAIL FLO	OR ONE - TWO - ROO	'F	16 days	12 days	Wed 9/16/15	Wed 10/14/15	
177			b Placements	t			65 days	38.28 days	Thu 8/20/15	Wed 11/18/15	
		_	A Concrete Slab Placer Floor formwork and reinform				34.98 days	<b>4.79 days</b> 0 days	<b>Thu 8/20/15</b> Thu 8/20/15	Wed 10/7/15 Tue 8/25/15	
I	<b>√</b>		Floor concrete placement				4 days 2 days	0 days	Tue 8/25/15	Wed 8/26/15	
181	<del>-</del>		Floor form work and reinfo				4 days	0 days	Fri 8/21/15	Wed 8/26/15	
182	<u> </u>		Floor Concrete Placemen	-			2 days	0 days	Wed 8/26/15	Thu 8/27/15	
183	<u>*</u>		Floor formwork and reinfo				4 days	0 days	Thu 8/27/15	Tue 9/1/15	
100	<u> </u>	Ziid	T	ording columns 7 To			4 days	o dayo	1110 0/21/10	146 6/ 1/ 10	
			Critical		Baseline	_		Project Sur	mmary 🔍		
					External Ta	nsks					
Project:	13141	131411 Caleb Dustin Hunking Critical Progress Baseline Milestone						External M	ilestone 🔷		
	te: Thu 10/1/15 Task Milestone				<b>\rightarrow</b>		Deadline	Ŷ			
			Split		Summary Progress	11111111111					
	Task Progress Summary					<u> </u>	_	)			
			1		Page 1						

ID	0	Task Name				Duration	Remaining Duration	Start	Finish	26, '14 M T W
184	<b>√</b>	2nd	Floor concrete placement	t columns 7-10		2 day		Wed 9/2/15	Thu 9/3/15	
185		Roo	f Concrete Equipment Pa	d formwork and rienforci	ng	6.96 day	s 3 days	Fri 9/4/15	Thu 10/1/15	
186		Roo	f Concrete Equipment page	d placement		3.98 day	s 3.98 days	Fri 10/2/15	Wed 10/7/15	
187	<b>√</b>	Slab	on grade below slab plur	mbing		11 day	s 0 days	Wed 8/26/15	Wed 9/9/15	
188	<b>√</b>	Slap	on grade backfill and sub	ograde prep		5 day	s 0 days	Thu 9/10/15	Wed 9/16/15	
189	<b>√</b>	Slab	on grade formwork and r	reinforcing		5 day	s 0 days	Thu 9/17/15	Wed 9/23/15	
190	<b>√</b>	Slab	on Grade Placement			1 da	y 0 days	Thu 9/24/15	Thu 9/24/15	
191		Building	B Concrete Slab Placer	ment		20 day	s 20 days	Thu 10/22/15	Wed 11/18/15	
192		2nd	Floor formwork and reinf	orcing		3 day	s 3 days	Thu 10/22/15	Mon 10/26/15	
193		2nd	Floor concrete placement	t		2 day	s 2 days	Tue 10/27/15	Wed 10/28/15	
194		Roo	f Concrete Equipment Pa	d formwork and rienforci	ng	2 day	s 2 days	Fri 10/23/15	Mon 10/26/15	
195		Roo	f Concrete Equipment page	d placement		1 da	ıy 1 day	Tue 10/27/15	Tue 10/27/15	
196		Slab	on grade below slab plur	mbing		10 day	rs 10 days	Thu 10/22/15	Wed 11/4/15	
197		Slap	on grade backfill and sul	ograde prep		4 day	s 4 days	Thu 11/5/15	Tue 11/10/15	
198		Slab	on grade formwork and r	reinforcing		4 day	s 4 days	Wed 11/11/15	Mon 11/16/15	
199		Slab	on Grade Placement			2 day	s 2 days	Tue 11/17/15	Wed 11/18/15	
200		Building	C Concrete Slab Placer	ment		19 day	s 19 days	Thu 10/15/15	Tue 11/10/15	
201		_	Floor formwork and reinf			3 day	-	Thu 10/15/15	Mon 10/19/15	
202		2nd	Floor concrete placement	t		2 day	s 2 days	Tue 10/20/15	Wed 10/21/15	
203		Roo	f Concrete Equipment Pa	d formwork and rienforci	ng	2 day	-	Thu 10/15/15	Fri 10/16/15	
204		Roo	f Concrete Equipment page	d placement		2 day	-	Mon 10/19/15	Tue 10/20/15	
205			on grade below slab plur			10 day	-	Thu 10/15/15	Wed 10/28/15	
206		Slap	on grade backfill and sub	ograde prep		4 day	-	Thu 10/29/15	Tue 11/3/15	
207			on grade formwork and r	=		3 day	-	Wed 11/4/15	Fri 11/6/15	
208			on Grade Placement			2 day	-	Mon 11/9/15	Tue 11/10/15	
209		Roofing and	Skylight			49 day	-	Mon 9/28/15	Thu 12/3/15	
210		Building				23 day	-	Mon 9/28/15	Wed 10/28/15	
211			all steel supports for roof	drains and MEP penitrat	ions	8 day	s 8 days	Mon 9/28/15	Thu 10/8/15	
212	111	Insta	all blocking at perimeter,	equipment and other roo	f penetrations	10 day	s 10 days	Tue 9/29/15	Mon 10/12/15	
213	_		all all roof drain bodies an			5 day	-	Tue 10/6/15	Mon 10/12/15	
214		Insta	all insulation and TPO at h	nigh roof (4th floor level		12 day	-	Tue 10/13/15	Wed 10/28/15	
215			ne, sheath and AVB 7 line			5 day	-	Mon 10/12/15	Fri 10/16/15	
216		Insta	all insulation and TPO at I	ower roof (3rd floor leve	1)	5 day	-	Mon 10/19/15	Fri 10/23/15	
			Critical		Baseline		Project Su	mmary 🔻		
			Critical Split		Baseline Split		External T	asks		
		1 Caleb Dustin Hunking	Critical Progress		Baseline Milestone	$\Diamond$	External M	1ilestone ♦		
Date:	ate: Thu 10/1/15		Task		Milestone	<b>♦</b>	Deadline	$\hat{\Gamma}$		
			Split		Summary Progress		ШШ			
			Task Progress		Summary	<b>—</b>				

ID	0	Task Name	Duration	Remaining Duration	Start	Finish	26, '14 M   T   \
217		Building B Roof	31 days	31 days	Thu 10/22/15	Thu 12/3/15	
218		Install blocking at perimeter ,equipment and other roof penetrations	8 days	8 days	Thu 10/22/15	Mon 11/2/15	
219		Install all roof drain bodies and scuppers at deck	8 days	8 days	Thu 10/22/15	Mon 11/2/15	
220		Install insulation and TPO (3rd floor level)	10 days	10 days	Tue 11/3/15	Mon 11/16/15	
221		Install Temp Roof at Skylight	3 days	3 days	Tue 11/17/15	Thu 11/19/15	
222		Install Standing Seam Roof at Tower	10 days	10 days	Fri 11/20/15	Thu 12/3/15	
223		Install Skylight	15 days	15 days	Tue 11/10/15	Mon 11/30/15	
224		Building C Roof	23 days	23 days	Thu 10/15/15	Mon 11/16/15	
225		Install blocking at perimeter ,equipment and other roof penetrations	8 days	8 days	Thu 10/15/15	Mon 10/26/15	
226		Install all roof drain bodies and scuppers at deck	8 days	8 days	Thu 10/15/15	Mon 10/26/15	
227		Install insulation and TPO (3rd floor level)	10 days	10 days	Tue 11/3/15	Mon 11/16/15	
228		Fire Proofing & Intumescent Paint	74 days	56.7 days	Fri 8/28/15	Wed 12/9/15	
229		Building A Fire Proofing & Intumescent Paint	45 days	18.87 days	Fri 8/28/15	Thu 10/29/15	
230	<b>✓</b>	Install Track for exterior framing on exterior beams	10 days	0 days	Fri 8/28/15	Thu 9/10/15	
231	<b>✓</b>	Fireproofing at Exterior Columns and Roof beams (prior to Roof tight)	7 days	0 days	Thu 9/10/15	Fri 9/18/15	
232		FireProofing and Intumescent at all columns and beams and required decking up	10 days	9 days	Mon 9/21/15	Fri 10/9/15	
233		Fireproofing of remainder of roof beams and required decking (after roof tight)	4 days	4 days	Mon 10/26/15	Thu 10/29/15	
234		Building B Fire Proofing & Intumescent Paint	52 days	52 days	Tue 9/29/15	Wed 12/9/15	
235	111	Install Track for exterior framing on exterior beams	5 days	5 days	Tue 9/29/15	Mon 10/5/15	
236	<b>III</b>	Fireproofing at Exterior Columns and Roof beams (prior to Roof tight) at Gym	4 days	4 days	Thu 10/29/15	Tue 11/3/15	
237	<del></del>	FireProofing and Intumescent at all columns and beams and required decking up	6 days	6 days	Wed 11/4/15	Wed 11/11/15	
238		Fireproofing at Exterior Columns and Roof beams (prior to Roof tight) Office/class	4 days	4 days	Mon 11/2/15	Thu 11/5/15	
239		Fireproofing of remainder of roof beams and required decking (after roof tight)	4 days	4 days	Tue 11/17/15	Fri 11/20/15	
240		Fire proofing at Tower steel and deck	4 days	4 days	Fri 12/4/15	Wed 12/9/15	
241		Building C Fire Proofing & Intumescent Paint	34 days	34 days	Tue 10/6/15	Fri 11/20/15	
242		Install Track for exterior framing on exterior beams	7 days	7 days	Tue 10/6/15	Wed 10/14/15	
243		Fireproofing at Exterior Columns and Roof beams (prior to Roof tight)	4 days	4 days	Thu 10/15/15	Tue 10/20/15	
244		FireProofing and Intumescent at all columns and beams and required decking up	4 days	4 days	Thu 10/22/15	Tue 10/27/15	
245		Fireproofing of remainder of roof beams and required decking (after roof tight)	4 days	4 days	Tue 11/17/15	Fri 11/20/15	
246		EXTERIOR LGMF, DENSGLASS, AVB, AND INSULATION	71 days	64.74 days	Mon 9/14/15	Mon 12/21/15	
247		EXTERIOR ROUGH - COLUMN LINE 1 THROUGH 10	20 days	14 days	Mon 9/14/15	Fri 10/16/15	
248		EXTERIOR ROUGH - COLUMN LINE 10 THROUGH 19	20 days	20 days	Fri 11/6/15	Thu 12/3/15	
249		Exterior Rough - Clock Tower	8 days	8 days	Thu 12/10/15	Mon 12/21/15	
		Critical Baseline		Project Sum	nmary 🛡		
		Critical Split Baseline Split		External Ta	sks		
	:: 13141	1 Caleb Dustin Hunking Critical Progress Baseline Milestone ♦		External Mi	lestone 🔷		

Project: 131411 Caleb Dustin Hunking Date: Thu 10/1/15

Critical Split

Critical Split

Baseline

Baseline Split

External Tasks

Critical Progress

Baseline Milestone ♦

Task

Milestone

Summary Progress

Summary

Summary

Summary

Summary

Summary

ID 👩	Task Name				Duration	Remaining Duration	Start	Finish	26, '14 M T W
250	EXTERIO	OR ROUGH - COLUMN L	INE 19 THROUGH 28		20 day	s 20 days	Wed 10/21/15	Tue 11/17/15	
251	EXTERIOR M	ASONRY AND STONE			65 day	s 65 days	Tue 10/6/15	Mon 1/4/16	
252	MASONF	RY. Building A			30 day	s 30 days	Tue 10/6/15	Mon 11/16/15	
253	MASONF	RY. Building B			40 day	s 40 days	Thu 10/8/15	Wed 12/2/15	
254	Masonry	at Clock Tower			10 day	s 10 days	Tue 12/22/15	Mon 1/4/16	
255	MASONF	RY. Building C			30 day	s 30 days	Wed 11/11/15	Tue 12/22/15	
256	EXTERIOR W	INDOWS AND CURTAI	NWALL		48 day	s 48 days	Tue 11/10/15	Thu 1/14/16	
257	WINDOV	VS & CURTAINWALLS -	Building A		30 day	s 30 days	Tue 11/10/15	Mon 12/21/15	
258	WINDOV	VS & CURTAINWALLS -	Building B		30 day	s 30 days	Fri 12/4/15	Thu 1/14/16	
259	WINDOV	VS & CURTAINWALLS- E	Building C		25 day	s 25 days	Wed 12/9/15	Tue 1/12/16	
260	Roof Coping	s and Final terminations	3		48 day	s 48 days	Tue 12/29/15	Thu 3/3/16	
261	Building A	A Roof Copings and Fina	l Terminations		15 day	s 15 days	Tue 12/29/15	Mon 1/18/16	
262	Building I	B Roof Copings and Fina	l Terminations		15 day	s 15 days	Fri 1/22/16	Thu 2/11/16	
263	Building (	C Roof Copings and Fina	I Terminations		15 day	s 15 days	Fri 2/12/16	Thu 3/3/16	
264	EXTERIOR F	INISHES			110 day	s 110 days	Fri 3/4/16	Thu 8/4/16	
265	MISC FIN	NISHES			40 day	s 40 days	Fri 3/4/16	Thu 4/28/16	
266	LIGHTIN	G FINISHES			20 day	s 20 days	Fri 4/29/16	Thu 5/26/16	
267	SIGNAG	E			20 day	s 20 days	Fri 5/27/16	Thu 6/23/16	
268	EXTERIO	OR ENTRANCE FINISHE	S		30 day	s 30 days	Fri 6/24/16	Thu 8/4/16	
269	EXTERIOR S	UBSTANTIALLY TIGHT			0 day	s 0 days	Thu 1/14/16	Thu 1/14/16	
270	EXTERIOR F	INISHES COMPLETE			0 day	s 0 days	Thu 8/4/16	Thu 8/4/16	
271	INTERIOR FI	TOUT			269 day	s 269 days	Fri 10/30/15	Wed 11/9/16	
272	Area A li	nterior Fit Out 2nd floor			172 day	s 172 days	Fri 10/30/15	Mon 6/27/16	
273	Laye	out and Rough			61 day	s 61 days	Fri 10/30/15	Fri 1/22/16	
274		Layout of Partions and A	rchitect Approval		8 day	s 8 days	Fri 10/30/15	Tue 11/10/15	
275		Top Track Installation Fo	or Interior Partions		5 day	s 5 days	Wed 11/11/15	Tue 11/17/15	
276		MEPFP Overhead Roug	h		25 day	s 25 days	Wed 11/18/15	Tue 12/22/15	
277		Insulate overhead Duct a	and Pipe		10 day	s 10 days	Wed 12/23/15	Tue 1/5/16	
278		Frame Paritions			10 day	s 10 days	Wed 12/16/15	Tue 12/29/15	
279		Install Door Frames			4 day	s 4 days	Thu 12/24/15	Tue 12/29/15	
280		MEP Inwall Rough			12 day	s 12 days	Wed 1/6/16	Thu 1/21/16	
281		MEP Inwall Inspections			3 day	s 3 days	Wed 1/20/16	Fri 1/22/16	
282		Inwall MEP Insulation an	d Fire Stop		4 day	s 4 days	Tue 1/19/16	Fri 1/22/16	
		Critical		Baseline		Project Su	mmary 🔻		
		Critical Split		Baseline Split		External T	asks		
Project: 13141	1 Caleb Dustin Hunking	Critical Progress				External N	1ilestone ♦		
Date: Thu 10/1		Task		Milestone	<b>♦</b>	Deadline	$\hat{\mathbf{T}}$		
		Split		Summary Progress	S	ШШ			
		Task Progress		Summary	<b>~</b>	<b>—</b>			
		L		Page 4					

ID 👩	Task Name				Duration	Remaining Duration	Start	Finish	26, '14 M T W
283	Dry	wall/Paint/ Ceilings			59 days	59 days	Mon 1/25/16	Thu 4/14/16	
284		Hang drywall tape and fi	nish		20 days	20 days	Mon 1/25/16	Fri 2/19/16	
285		Prime Paint and 1st Coa	t at Walls		7 days	7 days	Mon 2/15/16	Tue 2/23/16	
286		Paint Sturcture and expo	sed MEPS at Open to S	Structure Ceilings	5 days	5 days	Mon 2/15/16	Fri 2/19/16	
287		Frame Ceilings and Soff			4 days	4 days	Mon 2/15/16	Thu 2/18/16	
288		MEP Drops in Ceilings a			4 days	4 days	Wed 2/17/16	Mon 2/22/16	
289		Above Inspections at Ce	•		1 day	1 day	Tue 2/23/16	Tue 2/23/16	
290		Hang Tape Finish at Har			8 days	8 days	Fri 2/26/16	Tue 3/8/16	
291		Prime and 1st Coat Ceili	ngs and Soffits		3 days	3 days	Wed 3/9/16	Fri 3/11/16	
292		Install ACT Ceiling Grids	;		10 days	10 days	Mon 3/14/16	Fri 3/25/16	
293		MEPFP Drops to ACT G	rids		15 days	15 days	Thu 3/24/16	Wed 4/13/16	
294		Above Ceiling Inspection	ns		3 days	3 days	Tue 4/12/16	Thu 4/14/16	
295	Fini	shes			52 days	52 days	Fri 4/15/16	Mon 6/27/16	
296		Install Ceiling Tiles			15 days	15 days	Fri 4/15/16	Thu 5/5/16	
297		Install Floor Finishes			20 days	20 days	Fri 4/29/16	Thu 5/26/16	
298		Install doors and Hardwa	are		7 days	7 days	Tue 5/24/16	Wed 6/1/16	
299		Install Millwork			15 days	15 days	Fri 5/20/16	Thu 6/9/16	
300		Install Plumbing Finishes	s at Millwork		10 days	10 days	Fri 6/3/16	Thu 6/16/16	
301		Install MEPFP Finishes	at Walls & Ceilings		10 days	10 days	Fri 6/3/16	Thu 6/16/16	
302		Final Coat of Paint After	all Finishes Complete		4 days	4 days	Fri 6/17/16	Wed 6/22/16	
303		Install Wall Base and Fl	oor Transitions		5 days	5 days	Tue 6/21/16	Mon 6/27/16	
304		Area A 2nd Floor Interior	r Finishes Complete		0 days	0 days	Mon 6/27/16	Mon 6/27/16	
305	Area A 3	ard Floor			158 days	158 days	Wed 11/11/15	Fri 6/17/16	
306	Lay	out and Rough			73 days	73 days	Wed 11/11/15	Fri 2/19/16	
307		Layout of Partions and A	rchitect Approval		7 days	7 days	Wed 11/11/15	Thu 11/19/15	
308		Top Track Installation Fo	or Interior Partions		5 days	5 days	Fri 11/20/15	Thu 11/26/15	
309		MEPFP Overhead Roug	h		20 days	20 days	Wed 12/16/15	Tue 1/12/16	
310		Insulate overhead Duct a	and Pipe		8 days	8 days	Wed 1/13/16	Fri 1/22/16	
311		Frame Paritions			10 days	10 days	Mon 1/25/16	Fri 2/5/16	
312		Install Door Frames			4 days	4 days	Tue 2/2/16	Fri 2/5/16	
313		MEP Inwall Rough			8 days	8 days	Thu 2/4/16	Mon 2/15/16	
314		MEP Inwall Inspections			3 days	3 days	Fri 2/12/16	Tue 2/16/16	
315		Inwall MEP Insulation ar	nd Fire Stop		3 days	3 days	Wed 2/17/16	Fri 2/19/16	
		Critical		Baseline		Project Sun	nmary		
		Critical Split		Baseline Split		- I-	·		
D:	44 Oalah Buatin Humbin	Cuitical Description			$\Diamond$	External Mi			
Project: 1314 Date: Thu 10/	11 Caleb Dustin Hunking /1/15	Task Milestone Deadline							
		Split			nary Progress				
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		Task Progress		Summary					

ID	0	Task Name				D	uration	Remaining Duration	Start	Finish	26, '14 M T W
316		Dryv	wall/Paint/Ceilings				40 days	40 days	Fri 2/19/16	Thu 4/14/16	
317			Hang drywall tape and fir	nish			15 days	15 days	Fri 2/19/16	Thu 3/10/16	
318			Prime Paint and 1st Coa	t at Walls			4 days	4 days	Wed 3/9/16	Mon 3/14/16	
319			Paint Sturcture and expo	sed MEPS at Open to S	tructure Ceilings		4 days	4 days	Wed 3/9/16	Mon 3/14/16	
320			Frame Ceilings and Soffi	ts			3 days	3 days	Tue 3/15/16	Thu 3/17/16	
321			MEP Drops in Ceilings a	nd Soffits			4 days	4 days	Fri 3/18/16	Wed 3/23/16	
322			Above Inspections at Ce	ilings and Soffits			1 day	1 day	Thu 3/24/16	Thu 3/24/16	
323			Hang Tape Finish at Har	d ceilings and Soffits			6 days	6 days	Fri 3/25/16	Fri 4/1/16	
324			Prime and 1st Coat Ceili	ngs and Soffits			2 days	2 days	Mon 4/4/16	Tue 4/5/16	
325			Install ACT Ceiling Grids				6 days	6 days	Mon 3/28/16	Mon 4/4/16	
326			MEPFP Drops to ACT G	rids			10 days	10 days	Thu 3/31/16	Wed 4/13/16	
327			Above Ceiling Inspection	S			3 days	3 days	Tue 4/12/16	Thu 4/14/16	
328		Fini	shes				46 days	46 days	Fri 4/15/16	Fri 6/17/16	
329			Install Ceiling Tiles				8 days	8 days	Fri 4/15/16	Tue 4/26/16	
330			Install Floor Finishes				15 days	15 days	Mon 4/25/16	Fri 5/13/16	
331			Install doors and Hardwa	ire			7 days	7 days	Wed 5/11/16	Thu 5/19/16	
332			Install Millwork				10 days	10 days	Wed 5/11/16	Tue 5/24/16	
333			Install Plumbing Finishes	at Millwork			6 days	6 days	Wed 5/25/16	Wed 6/1/16	
334			Install MEPFP Finishes a	at Walls & Ceilings			10 days	10 days	Wed 5/25/16	Tue 6/7/16	
335			Final Coat of Paint After	all Finishes Complete			4 days	4 days	Wed 6/8/16	Mon 6/13/16	
336	<b>•</b>		Install Walli Base and Flo	oor Transitions			4 days	4 days	Tue 6/14/16	Fri 6/17/16	
337		Area A 1	st Floor Interior Build C	ut		2	213 days	213 days	Fri 11/20/15	Tue 9/13/16	
338		Laye	out and Rough				87 days	87 days	Fri 11/20/15	Mon 3/21/16	
339			Layout of Partions and A	rchitect Approval			7 days	7 days	Fri 11/20/15	Mon 11/30/15	
340			Top Track Installation Fo	r Interior Partions			5 days	5 days	Tue 12/1/15	Mon 12/7/15	
341			MEPFP Overhead Roug	h			25 days	25 days	Wed 12/30/15	Tue 2/2/16	
342			Insulate overhead Duct a	and Pipe			15 days	15 days	Mon 1/25/16	Fri 2/12/16	
343			Frame Paritions				15 days	15 days	Thu 2/4/16	Wed 2/24/16	
344			Install Door Frames				5 days	5 days	Thu 2/18/16	Wed 2/24/16	
345			MEP Inwall Rough				20 days	20 days	Mon 2/22/16	Fri 3/18/16	
346			MEP Inwall Inspections				3 days	3 days	Thu 3/17/16	Mon 3/21/16	
347			Inwall MEP Insulation an	d Fire Stop			5 days	5 days	Tue 3/15/16	Mon 3/21/16	
348		Dryv	wall/Paint /Ceilings				63 days	63 days	Tue 3/22/16	Thu 6/16/16	
			Critical		Baseline			Project Sum	nmary		
			Critical Split		Baseline Split			- I-	-		
<b>.</b>	Critical Dragress Pacalina Milestona A										
	oject: 131411 Caleb Dustin Hunking te: Thu 10/1/15		Task		Milestone	•		Deadline	⊕		
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			Split		Summary Progress	SS					
			Task Progress		Summary			)			
					Page 6						

ID	0	Task Name				Duration	Remaining Duration	Start	Finish	26, '14 M   T   W
349			Hang drywall tape and fi	nish		20 days	20 days	Tue 3/22/16	Mon 4/18/16	
350			Prime Paint and 1st Coa	t at Walls		6 days	6 days	Fri 4/15/16	Fri 4/22/16	
351			Paint Sturcture and expo	sed MEPS at Open to S	tructure Ceilings	3 days	3 days	Fri 4/15/16	Tue 4/19/16	
352			Frame Ceilings and Soff	its		4 days	4 days	Mon 4/25/16	Thu 4/28/16	
353			MEPFP Drops in Ceiling	s and Soffits		5 days	5 days	Wed 4/27/16	Tue 5/3/16	
354			Above Inspections at Ce			1 day	1 day	Tue 5/3/16	Tue 5/3/16	
355			Hang Tape Finish at Har	d ceilings and Soffits		7 days	7 days	Wed 5/4/16	Thu 5/12/16	
356			Prime and 1st Coat Ceili	ngs and Soffits		4 days	4 days	Fri 5/13/16	Wed 5/18/16	
357			Install ACT Ceiling Grids			15 days	15 days	Thu 5/19/16	Wed 6/8/16	
358			MEPFP Drops to ACT G	rids		15 days	15 days	Thu 5/26/16	Wed 6/15/16	
359			Above Ceiling Inspection	ns		3 days	3 days	Tue 6/14/16	Thu 6/16/16	
360		Finis	shes			63 days	63 days	Fri 6/17/16	Tue 9/13/16	
361			Install Ceiling Tiles			15 days	15 days	Fri 6/17/16	Thu 7/7/16	
362			Install Floor Finishes			30 days	30 days	Wed 6/29/16	Tue 8/9/16	
363			Install doors and Hardwa	are		15 days	15 days	Wed 7/27/16	Tue 8/16/16	
364			Install Glazing at Sidelig	hts Vision Panels and Al	uminum Frames	5 days	5 days	Wed 8/24/16	Tue 8/30/16	
365			Install Millwork			20 days	20 days	Wed 7/20/16	Tue 8/16/16	
366			Install Plumbing Finishes	s at Millwork		10 days	10 days	Wed 8/10/16	Tue 8/23/16	
367		Install MEPFP Finishes at Walls & Ceilings 15 days Wed 8/10/16 Tue 8/30				Tue 8/30/16				
368		Final Coat of Paint After all Finishes Complete				5 days	5 days	Wed 8/31/16	Tue 9/6/16	
369			Install Walli Base and Fl	oor Transitions		5 days	5 days	Wed 9/7/16	Tue 9/13/16	
370	•		Area A 1st Floor Fit Out	Complete		0 days	0 days	Tue 9/13/16	Tue 9/13/16	
371		Area A 1	st Floor Kitchen			254 days	254 days	Fri 11/20/15	Wed 11/9/16	
372		Kitch	nen build out			254 days	254 days	Fri 11/20/15	Wed 11/9/16	
373		Insta	all Kitchen equipment			25 days	25 days	Thu 10/6/16	Wed 11/9/16	
374		Area B 2	nd Floor Interior Build	Out		158 days	158 days	Fri 11/20/15	Tue 6/28/16	
375		Layo	out and Rough			73 days	73 days	Fri 11/20/15	Tue 3/1/16	
376			Layout of Partions and A	rchitect Approval		7 days	7 days	Fri 11/20/15	Mon 11/30/15	
377			Top Track Installation Fo	or Interior Partions		5 days	5 days	Tue 12/1/15	Mon 12/7/15	
378			MEPFP Overhead Roug	h		20 days	20 days	Wed 1/13/16	Tue 2/9/16	
379			Insulate overhead Duct a	and Pipe		10 days	10 days	Wed 2/3/16	Tue 2/16/16	
380			Frame Paritions			10 days	10 days	Wed 2/10/16	Tue 2/23/16	
381			Install Door Frames			4 days	4 days	Thu 2/18/16	Tue 2/23/16	
			Critical		Baseline		Project Sum	nmary 🔍		
			Critical Split		Baseline Split		External Tas	sks		
Project	· 131411	Caleb Dustin Hunking	Critical Progress		Baseline Milestone	$\Diamond$	External Mi	lestone 🔷		
	hu 10/1/		Task		Milestone	<b>♦</b>	Deadline	$\hat{\Phi}$		
			Split		Summary Progress					
			Task Progress		Summary	<b>~</b>	)			
					Page 7					

ID	0	Task Name					Duration	Remaining Duration	Start	Finish	26, '14 M T W
382			MEP Inwall Rough				8 days	8 days	Thu 2/18/16	Mon 2/29/16	
383			MEP Inwall Inspections				3 days	3 days	Fri 2/26/16	Tue 3/1/16	
384			Inwall MEP Insulation an	nd Fire Stop			3 days	3 days	Fri 2/26/16	Tue 3/1/16	
385		Dryv	wall/Paint/Ceilings				36 days	36 days	Wed 3/2/16	Wed 4/20/16	
386			Hang drywall tape and fi	nish			15 days	15 days	Wed 3/2/16	Tue 3/22/16	
387			Prime Paint and 1st Coa	t at Walls			4 days	4 days	Wed 3/23/16	Mon 3/28/16	
388			Paint Sturcture and expo	sed MEPS at Open to S	tructure Ceilings		4 days	4 days	Wed 3/23/16	Mon 3/28/16	
389			Install Aluminum Storefro	onts			6 days	6 days	Tue 3/29/16	Tue 4/5/16	
390			Install ACT Ceiling Grids	1			6 days	6 days	Tue 3/29/16	Tue 4/5/16	
391			MEPFP Drops to ACT G	rids			10 days	10 days	Wed 4/6/16	Tue 4/19/16	
392			Above Ceiling Inspection	ns			3 days	3 days	Mon 4/18/16	Wed 4/20/16	
393		Fini	shes				60 days	60 days	Wed 4/6/16	Tue 6/28/16	
394		Install Ceiling Tiles 12 days 12 days Thu 4/21/16 Fri 5/6/16									
395		Install Railings at Opening to 1st floor 5 days 5 days Wed 4/6/16 Tue 4/12/16									
396			Install Floor Finishes				10 days	10 days	Mon 5/9/16	Fri 5/20/16	
397			Install doors and Hardwa	are			5 days	5 days	Thu 5/19/16	Wed 5/25/16	-
398			Install glazing at Storefro	onts, Sidelights, Vision pa	anels and Aluminun Fr	ames	6 days	6 days	Thu 6/2/16	Thu 6/9/16	-
399			Install Millwork	<u> </u>			15 days	15 days	Thu 5/19/16	Wed 6/8/16	
400								Thu 6/16/16			
401			Install Sliding Grill					4 days	Thu 6/9/16	Tue 6/14/16	
402			Install MEPFP Finishes at Walls & Ceilings				4 days 7 days	7 days	Wed 6/8/16	Thu 6/16/16	
403			Final Coat of Paint After				4 days	4 days	Fri 6/17/16	Wed 6/22/16	
404			Install Walli Base and Flo	oor Transitions			4 days	4 days	Thu 6/23/16	Tue 6/28/16	
405	•		Area B 2nd Floor Interio	r Fit Out Complete			0 days	0 days	Tue 6/28/16	Tue 6/28/16	
406	•	Area B 1	st Floor Interior Fit Out	<u> </u>			201 days	201 days	Tue 12/1/15	Tue 9/6/16	
407		Lave	out and Rough				79 days	79 days	Tue 12/1/15	Fri 3/18/16	
408			Layout of Partions and A	rchitect Approval			6 days	6 days	Tue 12/1/15	Tue 12/8/15	
409			Top Track Installation Fo				4 days	4 days	Wed 12/9/15	Mon 12/14/15	
410			MEPFP Overhead Roug				20 days	20 days	Wed 2/3/16	Tue 3/1/16	
411			Insulate overhead Duct a				10 days	10 days	Wed 2/24/16	Tue 3/8/16	
412			Frame Paritions				10 days	10 days	Mon 3/7/16	Fri 3/18/16	
413			Install Door Frames				5 days	5 days	Mon 3/14/16	Fri 3/18/16	
414			MEP Inwall Rough				10 days	10 days	Fri 3/4/16	Thu 3/17/16	
			Critical		Baseline		·	Project Sum	nmary 🔻		
			Critical Split		Baseline Split			- I-	•		
Project	oject: 131411 Caleb Dustin Hunk		Critical Progress		Baseline Mileston	e 💠		External Mi			
	hu 10/1		Task		Milestone	<b>♦</b>		Deadline	$\hat{\mathbf{T}}$		
			Split		Summary Progres	S		II			
			Task Progress		Summary			7			
					Page 8						

ID	0	Task Name					Duration	Remaining Duration	Start	Finish	26, '14 M T W
415			MEP Inwall Inspections				3 days	3 days	Wed 3/16/16	Fri 3/18/16	
416			Inwall MEP Insulation ar	nd Fire Stop			4 days	4 days	Tue 3/15/16	Fri 3/18/16	
417		Dry	wall/Paint/Ceilings				53 days	53 days	Mon 3/21/16	Wed 6/1/16	
418			Hang drywall tape and fi	nish			20 days	20 days	Mon 3/21/16	Fri 4/15/16	
419			Prime Paint and 1st Coa	t at Walls			7 days	7 days	Wed 4/13/16	Thu 4/21/16	
420			Paint Sturcture and expo	sed MEPS at Open to S	tructure Ceilings		3 days	3 days	Wed 4/13/16	Fri 4/15/16	
421			Frame Ceilings and Soff	its			5 days	5 days	Fri 4/22/16	Thu 4/28/16	
422			MEPFP Drops in Ceiling	s and Soffits			5 days	5 days	Fri 4/29/16	Thu 5/5/16	
423			Above Inspections at Ce		3 days	3 days	Wed 5/4/16	Fri 5/6/16			
424			Hang Tape Finish at Har		10 days	10 days	Mon 5/9/16	Fri 5/20/16			
425			Prime and 1st Coat Ceili	ngs and Soffits			5 days	5 days	Mon 5/23/16	Fri 5/27/16	
426			Install ACT Ceiling Grids	3			15 days	15 days	Fri 4/22/16	Thu 5/12/16	
427			MEPFP Drops to ACT G	rids			12 days	12 days	Wed 5/4/16	Thu 5/19/16	
428			Above Ceiling Inspection	าร			3 days	3 days	Mon 5/30/16	Wed 6/1/16	
429		Fini	shes				69 days	69 days	Thu 6/2/16	Tue 9/6/16	
430			Install Ceiling Tiles				10 days	10 days	Thu 6/2/16	Wed 6/15/16	
431			Install Floor Finishes				20 days	20 days	Thu 6/9/16	Wed 7/6/16	
432			Install doors and Hardwa	are			8 days	8 days	Mon 7/4/16	Wed 7/13/16	
433			Install Millwork				15 days	15 days	Thu 6/30/16	Wed 7/20/16	
434			Install Wood Panels at Cafeteria					15 days	Thu 6/30/16	Wed 7/20/16	
435			Install Water features				15 days	15 days	Thu 7/21/16	Wed 8/10/16	
436			Install Plumbing Finishes	s at Millwork			12 days	12 days	Thu 8/11/16	Fri 8/26/16	
437			Install MEPFP Finishes	at Walls & Ceilings			10 days	10 days	Thu 7/21/16	Wed 8/3/16	
438			Install Overhead Doors				5 days	5 days	Thu 7/21/16	Wed 7/27/16	
439			Final Coat of Paint After	all Finishes Complete			4 days	4 days	Mon 8/29/16	Thu 9/1/16	
440			Install Wall Base and Fl	oor Transitions			5 days	5 days	Wed 8/31/16	Tue 9/6/16	
441	•		Area B 1st Floor Fit Out	Complete			0 days	0 days	Tue 9/6/16	Tue 9/6/16	
442		Area B C	Sym Interior Fit Out				234 days	234 days	Mon 11/23/15	Thu 10/13/16	
443		Inter	rior CMU walls for Gym				25 days	25 days	Mon 11/23/15	Fri 12/25/15	
444		Ove	rhead MEPFP				25 days	25 days	Wed 12/30/15	Tue 2/2/16	
445		Insu	late overhead Duct and F	Pipe			15 days	15 days	Wed 1/20/16	Tue 2/9/16	
446		Insta	all Misc Metal for Folding	Partition			6 days	6 days	Wed 2/3/16	Wed 2/10/16	
447		Insta	all threaded rods and trac	k for folding partition			5 days	5 days	Thu 2/11/16	Wed 2/17/16	
			Critical		Baseline			Project Sun	nmary		
			Critical Split		Baseline Split	шини		- I-	•		
D' :	. 40444	4 Oalah Duari III II	Critical Progress		Baseline Mileston			External Mi			
	oject: 131411 Caleb Dustin Hunking ate: Thu 10/1/15		Task	Milestone •				Deadline	⊕		
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			Split		Summary Progres	)					
			Task Progress		Summary						
					Page 9						

ID	0	Task Name				Duration	Remaining Duration	Start		26, '14 M T W
448		Fran	ne Soffits at Folding Parti	tion Track and Sloped	Ceiling	25 days	25 days	Thu 2/18/16	Wed 3/23/16	
449		MEP	FP drops to sloped ceiling	g		12 days	12 days	Thu 3/17/16	Fri 4/1/16	
450		Abov	e ceiling Inspections			3 days	3 days	Thu 3/31/16	Mon 4/4/16	
451		Hanç	g Tape finish drywall at C	eiling and Soffits		20 days	20 days	Tue 4/5/16	Mon 5/2/16	
452		Pain	t Ceiling and soffit			6 days	6 days	Fri 4/29/16	Fri 5/6/16	
453		Pain	t Sturcture and exposed	MEPS at Open to Struct	ure Ceilings	6 days	6 days	Fri 4/29/16	Fri 5/6/16	
454		Hanç	g Grid for Cloud Ceilings			12 days	12 days	Mon 5/9/16	Tue 5/24/16	
455		MEP	FP to Cloud Ceiling Grid	S		10 days	10 days	Thu 5/19/16	Wed 6/1/16	
456		Abov	e Cloud Inspections		2 days	2 days	Thu 6/2/16	Fri 6/3/16		
457		Insta	II Ceiling Tile at Cloud C	eilings		8 days	8 days	Mon 6/6/16	Wed 6/15/16	
458		Insta	ll wood panel systems			15 days	15 days	Mon 5/9/16	Fri 5/27/16	
459		Insta	II Acoustical Wall Panels			10 days	10 days	Mon 5/30/16	Fri 6/10/16	
460		Insta	II acoustical spray at stag	ge ceiling		5 days	5 days	Tue 6/7/16	Mon 6/13/16	
461		Com	plete all overhead MEP I	inishes		10 days	10 days	Thu 6/16/16	Wed 6/29/16	
462			II Operable Partition			6 days	6 days	Thu 6/30/16	Thu 7/7/16	
463			II Flooring systems at Gy	m and Stage		20 days	20 days	Fri 7/8/16	Thu 8/4/16	
464		Insta	II Bleacher System			20 days	20 days	Fri 8/5/16	Thu 9/1/16	
465		Insta	II all Gym equipment			30 days	30 days	Fri 9/2/16	Thu 10/13/16	
466	•	Gym	Fit Out Complete			0 days	0 days	Thu 10/13/16	Thu 10/13/16	
467		Area C 2	nd Floor Interior Fit Ou			186 days	186 days	Wed 12/9/15	Wed 8/24/16	
468		Layo	out and Rough			81 days	81 days	Wed 12/9/15	Wed 3/30/16	
469			Layout of Partions and A			7 days	7 days	Wed 12/9/15	Thu 12/17/15	
470			Top Track Installation Fo	r Interior Partions		5 days	5 days	Fri 12/18/15	Thu 12/24/15	
471			MEPFP Overhead Roug	h		20 days	20 days	Wed 2/10/16	Tue 3/8/16	
472			Insulate overhead Duct a	and Pipe		10 days	10 days	Wed 3/2/16	Tue 3/15/16	
473			Frame Paritions			10 days	10 days	Fri 3/11/16	Thu 3/24/16	
474			Install Door Frames			4 days	4 days	Mon 3/21/16	Thu 3/24/16	
475			MEP Inwall Rough			10 days	10 days	Wed 3/16/16	Tue 3/29/16	
476			MEP Inwall Inspections			3 days	3 days	Mon 3/28/16	Wed 3/30/16	
477			Inwall MEP Insulation an	d Fire Stop		3 days	3 days	Mon 3/28/16	Wed 3/30/16	
478		_	vall/Paint/Ceilings			55 days	55 days	Thu 3/31/16	Wed 6/15/16	
479			Hang drywall tape and fi	nish		20 days	20 days	Thu 3/31/16	Wed 4/27/16	
480			Prime Paint and 1st Coa	t at Walls		5 days	5 days	Tue 4/26/16	Mon 5/2/16	
			Critical		Baseline		Project Sun	nmary 🖵		
			Critical Split		Baseline Split		External Ta	sks		
Oroioot:	. 121/11	Caleb Dustin Hunking	Critical Progress		Baseline Milestone	$\Diamond$	External Mi			
	hu 10/1/		Task		Milestone	<b>•</b>	Deadline	<u> </u>		
			Split		Summary Progress					
			•		, ,		ı			
			Task Progress		Summary					

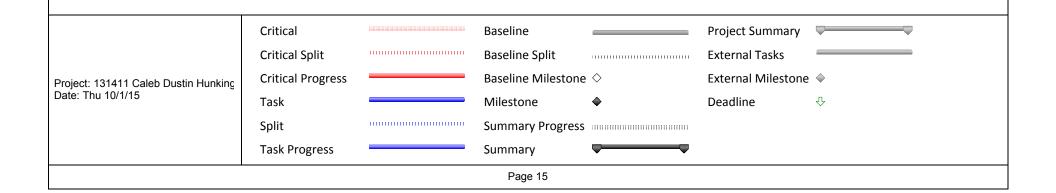
ID 👩	Task Name				Duration	Remaining Duration	Start	Finish	26, '14 M T W
481		Paint Sturcture and expo	•	Structure Ceilings	4 days	4 days	Tue 4/26/16	Fri 4/29/16	
482		Frame Ceilings and Soff	its		5 days	5 days	Tue 5/3/16	Mon 5/9/16	
483		MEP Drops in Ceilings a	and Soffits		4 days	4 days	Tue 5/10/16	Fri 5/13/16	
484		Above Inspections at Ce	eilings and Soffits		1 day	1 day	Mon 5/16/16	Mon 5/16/16	
485		Hang Tape Finish at Har	rd ceilings and Soffits		6 days	6 days	Tue 5/17/16	Tue 5/24/16	
486		Prime and 1st Coat Ceili	ings and Soffits		2 days	2 days	Wed 5/25/16	Thu 5/26/16	
487		Install ACT Ceiling Grids	3		6 days	6 days	Fri 5/27/16	Fri 6/3/16	
488		MEPFP Drops to ACT G	Grids		10 days	10 days	Wed 6/1/16	Tue 6/14/16	
489		Above Ceiling Inspection	าร		3 days	3 days	Mon 6/13/16	Wed 6/15/16	
490	Fini	shes			50 days	50 days	Thu 6/16/16	Wed 8/24/16	
491		Install Ceiling Tiles		10 days	10 days	Thu 6/16/16	Wed 6/29/16		
492		Install Floor Finishes			20 days	20 days	Thu 6/23/16	Wed 7/20/16	
493		Install doors and Hardwa	are		8 days	8 days	Thu 7/14/16	Mon 7/25/16	
494		Install Glazing at Sidelite	es and Vision panels		4 days	4 days	Tue 8/2/16	Fri 8/5/16	
495		Install Millwork			15 days	15 days	Mon 7/11/16	Fri 7/29/16	
496		Install Plumbing Finishes	s at Millwork		6 days	6 days	Mon 8/1/16	Mon 8/8/16	
497		Install MEPFP Finishes	at Walls & Ceilings		10 days	10 days	Mon 8/1/16	Fri 8/12/16	
498		Final Coat of Paint After	all Finishes Complete		4 days	4 days	Mon 8/15/16	Thu 8/18/16	
499		Install Wall Base and Fl	oor Transitions		4 days	4 days	Fri 8/19/16	Wed 8/24/16	-
500		Interior Fit out Complete	!		0 days	0 days	Wed 8/24/16	Wed 8/24/16	-
501	Area C 1	st Floor Interior Fit out			207 days	207 days	Wed 12/9/15	Thu 9/22/16	
502	Lay	out and Rough			86 days	86 days	Wed 12/9/15	Wed 4/6/16	-
503		Layout of Partions and A	Architect Approval		7 days	7 days	Wed 12/9/15	Thu 12/17/15	
504		Top Track Installation Fo	or Interior Partions		5 days	5 days	Fri 12/18/15	Thu 12/24/15	
505		MEPFP Overhead Roug	h		25 days	25 days	Wed 2/3/16	Tue 3/8/16	-
506		Insulate overhead Duct	and Pipe		15 days	15 days	Wed 2/24/16	Tue 3/15/16	-
507		Frame Paritions			15 days	15 days	Wed 3/2/16	Tue 3/22/16	
508		Install Door Frames			5 days	5 days	Wed 3/16/16	Tue 3/22/16	-
509		MEP Inwall Rough			20 days	20 days	Wed 3/9/16	Tue 4/5/16	
510		MEP Inwall Inspections			3 days	3 days	Mon 4/4/16	Wed 4/6/16	-
511		Inwall MEP Insulation ar	nd Fire Stop		5 days	5 days	Thu 3/31/16	Wed 4/6/16	
512		wall/Paint /Ceilings	·		61 days	61 days	Thu 4/7/16	Thu 6/30/16	
513		Hang drywall tape and fi	nish		20 days	20 days	Thu 4/7/16	Wed 5/4/16	-
		Critical		Baseline		Project Sum	nmary 🔻		
		Critical Split		Baseline Split		- I-	-		
		Critical Progress		Baseline Milestone		External Mi			
Project: 131411 Caleb Dustin Hunkin Date: Thu 10/1/15		Task		Milestone	<b>•</b>	Deadline	⊕		
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		Split		. •		•			
		Task Progress		Summary		,			
				Page 11					

ID	0	Task Name				Duration	Remaining Duration	Start	Finish	26, '14 M T W
514			Prime Paint and 1st Coa	t at Walls		6 days	6 days	Mon 5/2/16	Mon 5/9/16	
515			Paint Sturcture and expo	osed MEPS at Open to S	tructure Ceilings	3 days	3 days	Mon 5/2/16	Wed 5/4/16	
516			Frame Ceilings and Soff	its		4 days	4 days	Tue 5/10/16	Fri 5/13/16	
517			MEPFP Drops in Ceiling	s and Soffits		5 days	5 days	Thu 5/12/16	Wed 5/18/16	
518			Above Inspections at Ce	_		1 day	1 day	Thu 5/19/16	Thu 5/19/16	
519			Hang Tape Finish at Har	_		7 days	7 days	Fri 5/20/16	Mon 5/30/16	
520			Prime and 1st Coat Ceili			4 days	4 days	Fri 5/27/16	Wed 6/1/16	
521			Install ACT Ceiling Grids			15 days	15 days	Thu 6/2/16	Wed 6/22/16	
522			MEPFP Drops to ACT G			15 days	15 days	Thu 6/9/16	Wed 6/29/16	
523			Above Ceiling Inspection	ns		3 days	3 days	Tue 6/28/16	Thu 6/30/16	
524		Finis				60 days	60 days	Fri 7/1/16	Thu 9/22/16	
525			Install Ceiling Tiles			15 days	15 days	Fri 7/1/16	Thu 7/21/16	
526			Install Floor Finishes			20 days	20 days	Fri 7/8/16	Thu 8/4/16	
527			Install Doors and Hardwa			10 days	10 days	Tue 7/26/16	Mon 8/8/16	
528				es,Vision panels, and Alu	minum Storefronts	5 days	5 days	Tue 8/16/16	Mon 8/22/16	
529			Install Millwork			20 days	20 days	Fri 7/29/16	Thu 8/25/16	
530			Install Plumbing Finishes			10 days	10 days	Fri 8/19/16	Thu 9/1/16	
531			Install MEPFP Finishes	-		15 days	15 days	Fri 8/19/16	Thu 9/8/16	
532			Final Coat of Paint After	·		5 days	5 days	Fri 9/9/16	Thu 9/15/16	
533			Install Walli Base and Fl	oor Transitions	5 days	5 days	Fri 9/16/16	Thu 9/22/16		
534		Specialty Fin			35 days	35 days	Fri 9/9/16	Thu 10/27/16		
535			ojectors and Speakers			25 days	25 days	Fri 9/9/16	Thu 10/13/16	
536			oustical Wall Panels			30 days	30 days	Fri 9/9/16	Thu 10/20/16	
537			arker Boards and Tack Bo	oards		20 days	20 days	Fri 9/9/16	Thu 10/6/16	
538			splay Screens			15 days	15 days	Fri 9/9/16	Thu 9/29/16	
539		Install Lo				25 days	25 days	Fri 9/23/16	Thu 10/27/16	
540		Install Sh				25 days	25 days	Fri 9/23/16	Thu 10/27/16	
541			cesssed Walk offf Mats			5 days	5 days	Fri 9/23/16	Thu 9/29/16	
542		· · · · ·	Finishes Complete			0 days	0 days	Thu 10/27/16	Thu 10/27/16	
543		Stairs				283 days	283 days	Tue 9/29/15	Thu 10/27/16	
544			nd Stair 2	. 5.		274 days	274 days	Tue 9/29/15	Fri 10/14/16	
545	<b></b>		all Landings, Stringers An	nd Risers		15 days	15 days	Tue 9/29/15	Mon 10/19/15	
546		Insta	all Interior Railings			15 days	15 days	Tue 10/13/15	Mon 11/2/15	
			Critical		Baseline		Project Sun	nmary 🔻		
							-	•	Ť	
			Critical Split		Baseline Split		External Ta	sks		
		1 Caleb Dustin Hunking	Critical Progress		Baseline Mileston	e 💠	External Mi	lestone 🔷		
Date: 1	Γhu 10/1	1/15	Task		Milestone	<b>♦</b>	Deadline	$\hat{\mathbb{T}}$		
			Split		Summary Progres	S	Ш			
			Task Progress		Summary		<b>—</b>			
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ID	0	Task Name					Duration	Remaining Duration	Start	Finish	26, '14 M   T   W
547	•	Plac	e Concrete at Treds and	Landings			2 days	2 days	Tue 11/3/15	Wed 11/4/15	
548	•	Insta	ıll Wall Railings				6 days	6 days	Mon 4/25/16	Mon 5/2/16	
549		Insta	III Rubber at Treds and L	andings			6 days	6 days	Fri 10/7/16	Fri 10/14/16	
550		Stair 3					241 days	241 days	Thu 11/19/15	Thu 10/20/16	
551		Insta	all Landings, Stringers Ar	nd Risers			7 days	7 days	Thu 11/19/15	Fri 11/27/15	
552			III Interior Railings				5 days	5 days	Thu 11/26/15	Wed 12/2/15	
553	•	Plac	e Concrete at Treds and	Landings			2 days	2 days	Thu 12/3/15	Fri 12/4/15	
554	•	Insta	ıll Wall Railings				2 days	2 days	Fri 4/22/16	Mon 4/25/16	
555		Insta	III Rubber at Treds and L	andings			4 days	4 days	Mon 10/17/16	Thu 10/20/16	
556		Stair 4 ar	nd Stair 5				252 days	252 days	Wed 11/11/15	Thu 10/27/16	
557		Insta	ıll Landings, Stringers Ar	nd Risers			10 days	10 days	Wed 11/11/15	Tue 11/24/15	
558		Insta	III Interior Railings				8 days	8 days	Fri 11/20/15	Tue 12/1/15	
559	•	Plac	e Concrete at Treds and	Landings			2 days	2 days	Wed 12/2/15	Thu 12/3/15	
560	•	Insta	ıll Wall Railings				4 days	4 days	Tue 5/10/16	Fri 5/13/16	
561		Insta	II Rubber at Treds and L	andings			5 days	5 days	Fri 10/21/16	Thu 10/27/16	
562		Elevators					207 days	207 days	Tue 9/29/15	Wed 7/13/16	
563		Elevator	A-1				155 days	155 days	Tue 9/29/15	Mon 5/2/16	
564	<b>111</b>	Build	d CMU shaft wall				12 days	12 days	Tue 9/29/15	Wed 10/14/15	
565	<b>111</b>	Insta	all Rails and Platform				20 days	20 days	Tue 2/2/16	Mon 2/29/16	
566		Wire	Hoistway and Install Do	or Bucks			30 days	30 days	Tue 3/1/16	Mon 4/11/16	
567		Elev	ator Finishin and Testing				15 days	15 days	Tue 4/12/16	Mon 5/2/16	
568	•	Elev	ator A-1 Complete				0 days	0 days	Mon 5/2/16	Mon 5/2/16	
569		Elevator	C-1				176 days	176 days	Wed 11/11/15	Wed 7/13/16	
570		Build	d CMU shaft wall				9 days	9 days	Wed 11/11/15	Mon 11/23/15	
571		Insta	all Rails and Platform				15 days	15 days	Tue 5/3/16	Mon 5/23/16	
572		Wire	Hoistway and Install Do	or Bucks			25 days	25 days	Tue 5/24/16	Mon 6/27/16	
573		Elev	ator Finishin and Testing				12 days	12 days	Tue 6/28/16	Wed 7/13/16	
574	•	Elev	ator C-1 Complete				0 days	0 days	Wed 7/13/16	Wed 7/13/16	
575		MDF and IDF	S				0 days	0 days	Wed 11/9/16	Wed 11/9/16	
576		MDF & ID	OF All Finishes 100% Co	mplete Turned Over for S	System Build and S	tart-Up	0 days	0 days	Wed 11/9/16	Wed 11/9/16	
577	•	INTERIOR CO	MPLETE AND READY	FOR CLOSE OUT			0 days	0 days	Wed 11/9/16	Wed 11/9/16	
578		MEP EQUIPM	IENT ROUGH AND FINI	SHES			298 days	298 days	Fri 11/20/15	Tue 1/10/17	
579		RIG IN E	QUIPMENT/SET ON ME	CHANICAL PADS			5 days	5 days	Fri 11/20/15	Thu 11/26/15	
			Critical		Baseline			Project Sun	nmary		
								•	,	<b>▼</b>	
			Critical Split		Baseline Split	шшш		External Ta	sks		
		1 Caleb Dustin Hunking	Critical Progress		Baseline Milest	one $\diamond$		External M	ilestone 🔷		
Date: 1	Γhu 10/1	/15	Task		Milestone	<b>♦</b>		Deadline	$\hat{\mathbf{T}}$		
			Split		Summary Prog	ress					
			Task Progress		Summary	_					

ID	0	Task Name					Duration	Remaining Duration	Start	Finish	26, '14 M T W
580		PIPE & B	UMP				160 days	160 days	Wed 11/25/15	Tue 7/5/16	
581		SHAWMU	JT'S PREFUNCTIONAL	CHECK LIST			50 days	50 days	Wed 6/22/16	Tue 8/30/16	
582		MSBA CO	OMMISSIONING				65 days	65 days	Wed 9/14/16	Tue 12/13/16	
583		GYM ANI	D ART WING DEMOLITI	ON			44 days	44 days	Tue 7/12/16	Fri 9/9/16	
601		EXTERIO	R FINISHES AND LAN	DSCAPING			70 days	70 days	Fri 8/5/16	Thu 11/10/16	
602		EXT	ERIOR GRADING				15 days	15 days	Fri 8/5/16	Thu 8/25/16	
603		EXT	ERIOR PATHWAYS PAV	/ED			10 days	10 days	Fri 8/26/16	Thu 9/8/16	
604		EXT	ERIOR PARKING LOTS	PAVED			10 days	10 days	Fri 8/26/16	Thu 9/8/16	
605		FINIS	SH PAVE ALL ASPHALT	AREAS			5 days	5 days	Fri 9/9/16	Thu 9/15/16	
606		IRRI	GATION				20 days	20 days	Fri 9/16/16	Thu 10/13/16	
607		LAN	DSCAPING ROUGH AN	D FINISHES			40 days	40 days	Fri 9/16/16	Thu 11/10/16	
608		CLOSEO	UT				55 days	55 days	Wed 10/26/16	Tue 1/10/17	
609		ALL	FINISHES COMPLETE				0 days	0 days	Thu 11/10/16	Thu 11/10/16	
610		FINA	AL CLEAN UP				23 days	23 days	Wed 10/26/16	Fri 11/25/16	
611		PUN	CH LIST				23 days	23 days	Wed 10/26/16	Fri 11/25/16	
612		FLU:	SH OUT				20 days	20 days	Wed 12/14/16	Tue 1/10/17	
613		INSPECT	TON				32 days	32 days	Mon 11/28/16	Tue 1/10/17	
614		FINA	AL PLUMBING				5 days	5 days	Mon 11/28/16	Fri 12/2/16	
615		FINA	AL ELECTRICAL				5 days	5 days	Mon 11/28/16	Fri 12/2/16	
616		ELE'	VATOR				10 days	10 days	Mon 11/28/16	Fri 12/9/16	
617		HEA	LTH DEPARTMENT				10 days	10 days	Mon 11/28/16	Fri 12/9/16	
618		MFD	INSPECTION				10 days	10 days	Mon 11/28/16	Fri 12/9/16	
619		BUIL	DING DEPT INSPECTION	ON			5 days	5 days	Mon 12/12/16	Fri 12/16/16	
620		C OF	= O				10 days	10 days	Mon 12/19/16	Fri 12/30/16	
621		SUB	STANTIAL COMPLETIO	N			0 days	0 days	Tue 1/10/17	Tue 1/10/17	
622	•	READY F	OR OWNER MOVE IN				0 days	0 days	Tue 1/10/17	Tue 1/10/17	
623		OWNER MOVE IN					10 days	10 days	Mon 12/19/16	Fri 12/30/16	
624		OWNER FFE	AND TRANSITION				10 days	10 days	Mon 12/19/16	Fri 12/30/16	
625		OWNER	FURNITURE MOVE IN A	AND TRANSITION			10 days	10 days	Mon 12/19/16	Fri 12/30/16	
626		FURNITU	JRE AND TECHNOLOGY	Y INSTALLATION			10 days	10 days	Mon 12/19/16	Fri 12/30/16	
627		NEW SCI	HOOL READY TO OPEN	I			0 days	0 days	Fri 12/30/16	Fri 12/30/16	
628		PHASE #2 EXISTI	NG BUILDING & SITE D	EVELOPMENT			95 days	95 days	Mon 1/9/17	Fri 5/19/17	
629		ABATEMENT					15 days	15 days	Mon 1/9/17	Fri 1/27/17	
			Critical		Baseline			Project Sun	nmary		
			Critical Split		Baseline Split			- 			
Orola at:	10444	1 Colob Duotin Humbin	Critical Progress		Baseline Milestor			External M			
	roject: 131411 Caleb Dustin Hunking Pate: Thu 10/1/15		Task		Milestone	•		Deadline	estoric ↓		
			Split		Summary Progres	\$\$			*		
			Task Progress		Summary			,			
			I ask Flugless		Julilliary	•		•			

ID	_	Task Name	Duration	Remaining	Start	Finish	26, '14
	o o			Duration			MTW
630		REMAINING UNDERGROUND UTILITIES	15 days	15 days	Mon 1/30/17	Fri 2/17/17	
631		HARDSCAPING/COMPLETE PARKING LOT AND BALLFIELDS	45 days	45 days	Mon 2/20/17	Fri 4/21/17	
632		BUILDING TEAR DOWN	30 days	30 days	Mon 1/30/17	Fri 3/10/17	
633		LANDSCAPING	20 days	20 days	Mon 4/24/17	Fri 5/19/17	
634		FINAL COMPLETION	0 days	0 days	Fri 5/19/17	Fri 5/19/17	
635		PROJECT CLOSEOUT	0 days	0 days	Fri 5/19/17	Fri 5/19/17	



## Caleb Dustin Hunking School - Haverhill, MA

print date:

10/08/15

al Project Budg	et Status Report	September 30	, 2015								
Pay Code	Description	Total Project Budget	Authorized Changes		vised Total Budget	Total Committed	% Cmtd to Date	Actual Spent to Date	% Spent to Date	Balance To Spend	Comments
	FS AGREEMENT										
01-0000	OPM FS/SD	\$ 150,000	\$ -	Ś	150,000	\$ 150,000	100%	\$ 150,000	100%	Ś -	
02-0000	A&E FS/SD	\$ 395,000	\$ -	\$	395,000	\$ 395,000	100%	\$ 395,000	100%	\$ -	
03-0000	Environmental & Site	\$ 68,564	\$ -	\$	68,564	\$ 68,564	100%	\$ 68,564	100%	\$ -	
04-0000	Other	\$ 40,000	\$ -	\$	40,000	\$ 40,000	100%	\$ 40,000	100%	\$ -	
	SUB-TOTAL	\$ 653,564	\$ -	\$	653,564	\$ 653,564	100%	\$ 653,564	100%	\$ -	
	ADMINISTRATION										
01-0000	Legal Fees		_								
	Owner's Project Manager	\$ 1,470,000	\$ -	\$	1,470,000	\$ 1,470,000	100%	\$ 524,500	36%	\$ 945,500	
02-0400	Design Development	\$ 106,500		\$	106,500	\$ 106,500	100%	\$ 106,500	100%	\$ -	
02-0500	Construction Documents	\$ 190,500		\$	190,500	\$ 190,500	100%	\$ 190,500	100%	\$ -	
02-0600	Bidding	\$ 85,000		\$	85,000	\$ 85,000	100%	\$ 85,000	100%	\$ -	
02-0700	Construction Administration	\$ 1,008,000		\$	1,008,000	\$ 1,008,000		\$ 142,500	14%	\$ 865,500	
02-0800	Closeout	\$ 80,000		\$	80,000	\$ 80,000	100%	\$ -	0%	\$ 80,000	
02-0900	Extra Services	\$ -		\$	-	\$ -		\$ -		\$ -	
02-1000	Reimbursable Services	\$ -		\$	-	\$ -		\$ -		\$ -	
01-1100	Cost Estimates	\$ -		\$	-	\$ -		\$ -		\$ -	
03-0000	Advertising (and printing)	\$ 25,000		\$	25,000	\$ 12,451	50%	\$ 12,451	50%	\$ 12,549	
04-0000	Permits		\$ -	\$	-	\$ -		\$ -		\$ -	
05-0000	Owner's Insurance		\$ -	\$	-	\$ -		\$ -			
99-0000	Other Administrative Costs	, ,,,,,,	\$ -	\$	15,000	\$ 5,500	37%	\$ 5,500	37%	\$ 9,500	
	SUB-TOTAL	\$ 1,510,000	\$ -	\$	1,510,000	\$ 1,487,951	99%	\$ 542,451	36%	\$ 967,549	
	A&E A/E Basic Services	\$ 3,965,000	\$ -	İs	3,965,000	\$ 3,965,000	100%	\$ 2,824,472	71%	\$ 1,140,528	
01-0400	Design Development	\$ 1,000,000	¥	Ś	1,000,000	\$ 1,000,000	100%	\$ 1,000,000	100%	\$ -	
01-0500	Construction Documents	\$ 1,500,000		\$	1,500,000	\$ 1,500,000	100%	\$ 1,500,000	100%	\$ -	
01-0600	Bidding	\$ 150,000		Ś	150,000	\$ 150,000	100%	\$ 112,500	75%	\$ 37,500	
01-0700	Construction Administration	\$ 1,150,000		\$	1,150,000	\$ 1,150,000		\$ 211,972	18%	\$ 938,028	
01-0800	Closeout	\$ 165,000		\$	165,000	\$ 165,000	100%	\$ -	0%	\$ 165,000	
01-9900	Other Basic Services		\$ -	\$	-	\$ -		\$ -		\$ -	
	Extra/Reimbursable Services	\$ 108,800	\$ -	\$	108,800	\$ 55,363	51%	\$ 24,728	23%	\$ 84,072	
3-0200	Construction Testing	\$ -		\$	-	\$ -		\$ -		\$ -	
03-0200	Printing (over minimum)	\$ -		\$	-	\$ -		\$ -		\$ -	
03-9900	Other Reimbursable	\$ 8,800	\$ -	\$	8,800	\$ 275	3%	\$ 275	3%	\$ 8,525	
04-0200	HazMat (incl. monitoring)	\$ 50,000		\$	50,000	\$ 5,665	11%	\$ -	0%	\$ 50,000	
04-0300	Geotechnical	\$ 25,000		\$	25,000	\$ 24,453	98%	\$ 24,453	98%	\$ 547	
04-0400	Site Survey	\$ 15,000		\$	15,000	\$ 14,970	100%	\$ -	0%	\$ 15,000	
04-0500	Wetlands	\$ 10,000	\$ -	\$	10,000	\$ 10,000	100%	\$ -	0%	\$ 10,000	
	Traffic Studies	\$ -		\$	-	\$ -		\$ -		\$ -	



Total Project Budget Status Report

September 30, 2015

Pay Code	Description	Tota	l Project Budget	Authorized Changes	Ŀ	Revised Total Budget		Total nmitted	% Cmtd to Date	Actı	ual Spent to Date	% Spent	to Date	Balar	nce To Spend	Com	nments
	PRE CONSTRUCTION COSTS																
01-0000	CMR PreCon Services	\$	150,000		\$	150,000		150,000	100%		150,000		100%	\$	-	_	
	SUB-TOTAL	\$	150,000	\$ -	\$	150,000	\$	150,000	100%	\$	150,000		100%	\$			
	CONSTRUCTION COSTS																
	Construction Budget	\$	49,998,830		\$	49,998,830	\$	49,544,770	99%	\$	6,355,968		13%	\$	43,642,862	iGMP#1 (03	.10.15)
06-0000	Alternates	\$	-		\$	-	\$	-						\$	-		
	Change Orders	\$	-	\$ -	\$	-	\$	-		\$	-			\$	-		
	SUB-TOTAL	\$	49,998,830	\$ -	\$	49,998,830	\$ .	49,544,770		\$	6,355,968		13%	\$	43,642,862		
_	OTHER PROJECT COSTS																
	Construction Contingency	\$	2,084,900	\$ -	Ś	2,084,900			0%				0%	Ś	2,084,900		
	Construction Contingency	\$	2,084,900	*	Ś	2,084,900			0%				0%	Ś	2,084,900		
	Miscellaneous Project Costs	\$	199,906	\$ -	\$	199,906			0%				0%	\$	199,906		
1-0000	Utility Company Fees	\$	50,000	,	Ś	50,000	Ś	16,692	33%	Ś	16,692		33%	Ś	33,308		
2-0000	Testing Services	\$	100,000		\$	100,000	\$	3,855	4%	\$	3,855		4%	\$	96,145		
	Swing Space	\$	-		\$	-					·			\$	-		
1-0000	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		
	Equipment	\$	-		\$	-								\$	-		
	Computer Equipment	\$	1,206,000		\$	1,206,000	\$	-	0%	\$	-		0%	\$	1,206,000		
	Owner's Contingency	\$	417,000	\$ -	\$	417,000			0%				0%	\$	417,000		
	Owner's Contingency	\$	417,000		\$	417,000			0%				0%	\$	417,000		
	SUB-TOTAL	\$	5,113,806	\$ -	\$	5,113,806	\$	20,547	37%	\$	20,547		0%	\$	5,093,259		
	TOTAL PROJECT BUDGET	\$	61,500,000	\$ -	Ś	61,500,000	Ś	55,877,195	91%	Ś	10,571,731		17%	\$	50,928,269		
	TOTAL TROJECT BOBGET	<u> </u>	02,500,000	*	1	01/300/000	*	33,011,133	32/0	· ·	10,071,701		1770	<u> </u>	30,320,203	<u> </u>	
	FUNDING SOURCES													Poloneo t	o Spend (FS)		
	State Share	\$	40,363,276	Total Project			Sco	no Itoms	Basis of Total	Rein	mbursement			Total FS I		\$	6
	Local Share	\$	21,136,724	Budget	- 1	Ineligible Cost		pe Items cluded	Facilities Grant	Kell	Rate	MSBA	Share	Total Spe		\$	6
		\$	61,500,000	_	Ś	3,418,888		8,682,744			78.93%	¢ Ar	,363,276	Balance:		Ś	
	SUB-TOTAL																

\$49,998,830

\$49,998,695

\$49,995,627

\$49,995,399

147,996 \$

147,996 \$

147,996 \$

147,996 \$

338

338

338

338

#### Notes:

SD Cost Estimate

DD Cost Estimate

60% CD Cost Estimate

90% CD Cost Estimate

1) Total Project Budget Template Values (5/28/14 MSBA) - Generated for June 2014 report

03/31/14

10/15/14

01/20/15

03/13/15

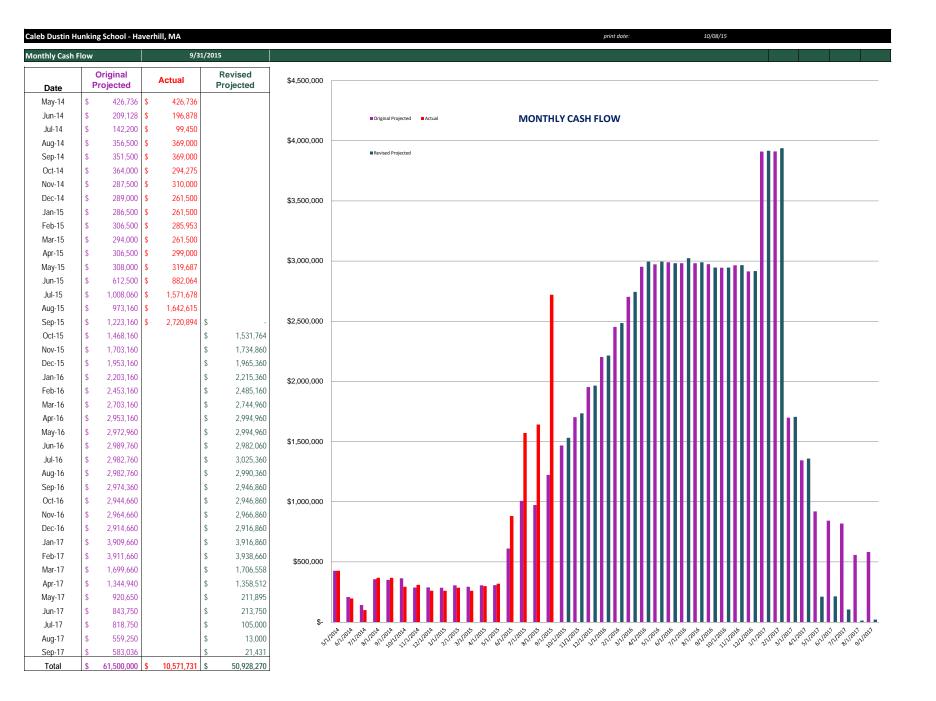
2) iGM P # 1 committed @ Hunking SBC meeting of 3/10/15 - \$ 12,287,876



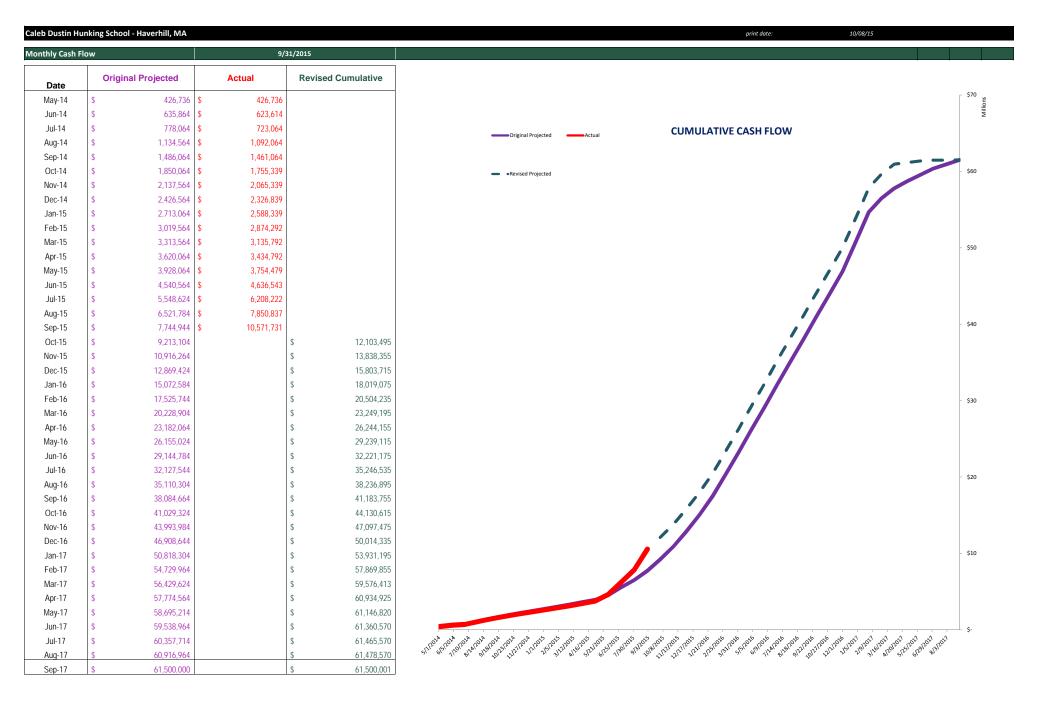
653,564

Total Committed:

Balance:









Caleb Dustin Hunking School	CONSTRUCTION PROGRESS MEETING NO. 24
Haverhill, MA	September 29, 2015

Present	Name	Association	Email Address
Υ	James F. Scully	Superintendent of Schools - Haverhill Public Schools	jscully@haverhill-ps.org
Υ	Tom Geary	Supervisor of Facilities - Haverhill Public Schools	tgeary@haverhill-ps.org
Υ	Jared Fulgoni	Director of Strategy & Accountability- Haverhill Public Schools	jfulgoni@haverhill-ps.org
Υ	Bill Cunniff	Project Manager - Joslin, Lesser + Associates	bcunniff@joslinlesser.com
Υ	Jeff Luxenberg	Project Executive - Joslin, Lesser + Associates	jluxenberg@joslinlesser.com
Υ	Bill Shaw	Site Representative - Joslin Lesser + Associates	wshaw@joslinlesser.com
Υ	Adam Sniegocki	Asst. Proj. Mgr Joslin Lesser + Associates	asniegocki@joslinlesser.com
N	Doug Roberts	Project Manager - JCJ Architecture	droberts@jcj.com
Υ	Daniel Ruiz	Project Manager - JCJ Architecture	druiz@jcj.com
Υ	Katy Lillich	Construction Administration - JCJ Architecture	klillich@jcj.com
Υ	Bob Joubert	Project Manager - Shawmut Design & Construction	rjoubert@shawmut.com
Υ	Megan Macpherson	Asst. Proj. Mgr Shawmut Design & Construction	mmacpherson@shawmut.com
N	John Hartshorn	Superintendent - Shawmut Design & Construction	<u>ihartshorn@shawmut.com</u>
Υ	Lauren Slaven	Superintendent - Shawmut Design & Construction	lslaven@shawmut.com
Υ	Joe Pollock	Asst. Superintendent - Shawmut Design & Construction	jpollock@shawmut.com
Υ	Andrew LaRosa	Asst. Superintendent - Shawmut Design & Construction	ajlarosa@shawmut.com
N	Shannon Nolan	Principal - Hunking School	shannonnolan@haverhill-ps.org

#### 1 Schedule

# Item# Discussion 1.2.1 Shawmut Design & Construction (SDC) 3 Week Look Ahead

BIC Status
N/A RECORD

09.01.15 - SDC 3-week look ahead schedule: No copy of 3-week look ahead distributed. Update given by John Hartshorn verbally. School driveway binder and painting completed for first day of school. Signage and fencing being completed later in the week. SOD in Area A column 7-10 being scheduled for Friday 09.04.15. Area A SOG targeted for 09.21.15. Steel in Area B started with steel trusses for Gym area arriving Thursday. Targeted steel erection to be complete is 09.29.15. Excavation has started for infiltration system on North end of site.

09.08.15 - SDC 3-week look ahead schedule: Area B Steel erection continues with estimated completion date of 09.15.15. Area C steel erection starting 09.16.15. Clip install on exterior walls of Area A continues with exterior sheathing starting 09.14.15 and waterproofing starting 09.21.15. Overhead wall track layouts for Area A for floors 2 & 3 started. Intumescent/Fireproofing in Area A scheduled to start this week, duration is about 2.5 weeks. Utility coring in foundations continues along with installation of underground electric and plumbing in Area A with estimated completion date of 09.18.15. Back filling and area prep including reinforcing and installation for 1st Slab on Grade placement following. Slab on grade in for Line 1-7 scheduled for 09.24.15. Transformer pad being prepped and placed starting this week and finishing next. Utility work under bus driveway continues with retention system install starting under North Parking Lot. Roof blocking starting 09.14.15 with roofing in Area A starting 09.17.15. Inspections for transformer work needs to be scheduled.

09.15.15 - SDC 3-week look ahead schedule: Area B steel erection completion scheduled for 09.18.15 with Area B Steel decking complete 09.23.15. Area B masonry wall construction starting at Area B on 09.21.15 with coupler install. Intumescent in Area A continuing and Area B columns starting 09.23.15. Area A exterior wall clip install being completed 09.25.15. Area C steel erection starting 09.15.15. Overhead wall tracks in Area A column 1-7 being completed 9.23.15 with Area A column 7-10, 2nd floor completion 09.18.15. Utilities foundation coring almost complete. Area A column 1-7 SOG preparation starting 09.14.15-09.23.15 with concrete placement 09.24.15. Area A column 7-10 SOG preparation starting 09.21.15-10.02.15. Area-B underground utilities starting 09.17.15. Transformer pad placement 09.15.15. Utility placement under bus driveway continues. North parking lot retention system completed 09.15.15. Waterproofing at columns 7-10 starting 09.28.15. Blocking at roof perimeter starting 09.21.15 with roof installation starting 09.24.15. Area A facade masonry starting 09.30.15. Plumbing and Electrical inspections are going well.

09.22.15 - SDC 3-week look ahead schedule: Area B steel erection started 09.28.15. Area A and B Intumescent application starting 09.23.15. Area B masonry wall construction starting 09.30.15. Exterior clip and track install in Area A continues. Area C Steel erection completing 10.02.15. Area A Intumescent application continues with top coat being placed for weather protection. Grease trap installed 09.21.15. Area A column 1-7 Slab On Grade placement scheduled for 09.24.15. Area A column 7-10 plumbing and utilities continues Slab on grade prep starting 09.28.15. Area-B underground utilities starting 09.21.15. Transformer pad being placed 09.22.15-09.25.15. Area- A column 7-10 exterior wall sheathing starting 09.21.15. Area -A columns 7-10 exterior walls waterproofing starting 09.30.15. Area-A facade masonry starting 10.5.15. Roof Blocking 09.23.15-10.02.15 with Area-A roof install starting 10.01.15. Area A MEP hangers starting 09.21.15.

09.29.15 - SDC 3-week look ahead schedule: Site work focusing on underground utilities continues and is being coordinated with steel erection. Area B steel procurement for infill beams and rood screens being delivered to complete steel erection for 10.13.15 Topping off Ceremony. Slab on grade placed in Area A with placement of Area B and C following mid November. Sheet metal install not on current schedule, hangers being started this week.

#### BIC Discussion Status Item # 7.3.1 **Bus Exit Utilities** SDC/JLA **OPEN**

09.01.15 - Ongoing: SDC received Easement from Nation Grid for permanent power. It needs to be reviewed and signed by HPS. SDC to forward. Natural gas is being targeted for install for weather tight status to use for heat during work in the winter.

09.08.15 - Ongoing: Power easement returned to SDC who will follow up with N.Grid on scheduling work. Gas connection still on schedule for mid October.

09.15.15 - Power easement has been filed with National Grid, there is a 4 week lead time for work to start. SDC will provide copy of easement to JLA

09.22.15 - SDC has not received response from Verizon on moving utility poles. Requested that JLA reach out for work to be done. SDC to provide updated utility sketch to clarify work to be done.

09.29.15 - JLA has reached put to Verizon on moving poles, looking to make sure stakes are in the right place for pole relocation. Verizon looking for right of way information from HPS. JLS to find out where the info was sent in the City administration. SDC is following up on gas line installation.

#### 7.13.1 **Roof Screens** NA **CLOSED** 09.01.15 - SDC has information to move forward. Quality Assurance / Safety / Corrective Actions Log Discussion BIC Status Item# 3.2.1

**SDC** 

**OPEN** 

09.01.15 - Ongoing. No issues recorded.

**QA & Safety Plans** 

- 09.08.15 Ongoing. No issues recorded.
- 09.15.15 Ongoing. No issues recorded.
- 09.22.15 Ongoing. No issues recorded. JTC will is continuing their on site monitoring.
- 09.29.15 Ongoing. No issues recorded. Roofer and mason starting work on site, will have safety meeting with SDC. Testing results continue to meet specs

4	Submittals		
Item#	Discussion	BIC	Status
4.2.1	Submittal Log	JCJ/SDC	OPEN
4.2.1	Submittal Log  09.01.15 - Submittal log reviewed: Slab on grade reinforcing for all areas priority. SDC working on SOG box out submittals for saw cut readjustments. 1 & 2 steel-framed stair shop drawings being reviewed today. New concrete submittal under review due to fly-ash shortage. Elevator submittals approved.  09.08.15 - Submittal log reviewed: Slab on grade reinforcing and saw cut plan are priority for placement prep. JCJ and SDC working on proper documentation for exterior footing details with saw-cut plan All roofing submittals priority for work to start on blocking. Waterproofing submittal outstanding. SDC working on SOG box out submittals for saw cut readjustments. 1 & 2 Steel-Framed stair shop drawings with JCJ for comment. SDC submitting field fix for incorrect anchor plates. Need to have approval for new drilling and epoxy for 4 new bolts on existing 6 bolt plates. JCJ will provide link to HPS for kitchen equipment. Submittals to be reviewed for comment by kitchen staff. Feedback will be needed before 09.20 SOG placement and will also follow up on current Board of Health approval and outstanding reviews, if any, are needed. Question was raised about Intumescent protection from rain. JCJ to review requirements.  09.15.15 - Submittal log reviewed: Roofing and food service submittals are priority. JCJ has provided HPS with kitchen submittals for review. JCJ will be meeting with HPS on 09.22.15 to discuss security equipment.  09.22.15 - Submittal log reviewed: Masonry rebar shop drawings priority with JCJ. Meatal wall paneling shop drawings needed for forming. Interior storefront drawings need returned for procurement. Glazing products resent to JCJ for review. SDC & JCJ taking a look at lighting budget holds for display cabinets. Waterproofing compatibility with roofing system needs to be approved. SDC to follow up with JCJ.  09.29.15 - Submittal log reviewed: SDC to correct dates on logs to reflect actual return dates. Masonry rebar shop drawings resubmitted to JCJ for clarification. Submittals rela	JCJ/SDC	OPEN
4.4.1	Steel Submittal & Procurement Schedule	NA	CLOSED
	09.08.15 - SDC requested quicker turnaround time for structural submittals from JCJ. JCJ advised that they're working with EDG on priority schedule and would work on response schedule.		
5	Requests for Information (RFIs)		
Item#	Discussion	BIC /SDC	Status
5.2.1	RFI Log 09.01.15 - RFI 071 needed for civil utility structures. RFI 079 needs clarification of light pole bases.	JCJ/SDC	OPEN
	09.29.15 - JCJ to follow up with SDC on RFI 105 for water line locations and 102 for mechanical unit roof slab.		
5.21.1	RFI 079: Light Pole Bases	NA	CLOSED
	09.08.15 - JCJ working with civil & electrical engineering for response on light pole bases.		
5.21.2	RFI 083: Size of RTU Penetrations at Roof Deck	NA	CLOSED
	09.08.15 - SDC needs penetrations approximately 6" larger than spec max. SDC is working on RFI with greater detail but would like to know if they can move forward with the box outs and concrete placement. JCJ to research and respond.  09.22.15 - Ongoing: SDC needs information for roofing install to move forward.		
E 21.2		NΑ	CLOSED
5.21.3	RFI 084: Induction Units - Reverse/Return  09.08.15 - SDC needs clarification on induction units for MEP coordination and installation. JCJ to research and respond.	NA	CLUSED

5.21.4	RFI 085: Exterior Aluminum Door Framing	NA	CLOSED
	09.08.15 -Stiffeners in door frame reduce opening by 1". SDC would like to not move door frames		
	to accommodate current door size and instead reduce opening. JCJ will research egress		
	requirements and respond.		
5.21.5	RFI 086: Exterior Heat Mirror Glass Units	NA	CLOSED
	09.08.15 -SDC has been informed that the areas above the exterior double doors is beyond the		
	max capacity for a single piece of glazing. Suggests adding a mullion in frame. JCJ to research and		
	respond.		
	09.15.15 - JCJ will follow up with spec writer. SDC will submit a sketch once more information is		
	returned from JCJ.		
5.21.6	RFI 087: Grease Trap Inverts	NA	CLOSED
	09.08.15 -SDC needs locations of inlets for grease trap inverts. JCJ to research and respond.		
5.22.1	RFI 088: Exterior Aluminum Door Framing/Hardware	NA	CLOSED
	09.15.15 - Switching door hardware hinges; reducing door width to accommodate for frame		
	stiffeners.		
5.22.2	RFI 089: CMU Wall at Columns around Gym	NA	CLOSED
	09.15.15 - question concerning grout placement on structural drawings versus bull nose with		
	expansion joint detail on architectural drawings needs clarification.		
5.23.1		NA	CLOSED
	09.22.15 - Underground piping discrepancy in Area C.		
5.23.2	RFI 097: Wall Hydrants and Overflows	NA	CLOSED
	09.22.15 - Need elevations for overflow locations. JLA requested a review of openings for ground		
	level drainage pipes.		
5.23.3	RFI 098: Pipe Sleeves on Grade	NA	CLOSED
	09.22.15 - SDC needs locations of pipe sleeves finalized for slab on grade placement.		
6	Change Management Log (PCI's, CORs, OCOs)		-
Item #	Discussion	BIC	Status
6.1.1	Change Log	JLA	OPEN
	09.01.15 - Change Log Reviewed: SDC waiting on pricing from SUB for CR 001 will follow up. CR		
	002 should be no extra cost, CR 003 & CR 004 being priced. SDC organizing log for pending and		
	approved requests.		
	09.08.15 - Change Log was not reviewed: Change log not provided for this meeting. SDC to		
	distribute after for review next CM meeting.		
	09.15.15 - Change Log was not reviewed: Change log to be reviewed with HPS after meeting		
	09.22.15 - Change Log Reviewed: Title to be have "Owner" removed. SDC providing hand dryers		
	for installation for, JCJ to update PR and note heights for installation. All Steel released for roof		
	screen install, JCJ to provide dimensions for documentation.		
	09.29.15 - Change Log Reviewed: JCJ will provide hand dryer pricing for SDC to add to log.		
6.18.1	Contingency Use Log	SDC	OPEN
	09.01.15 - Contingency Use Log was reviewed: Title to be changed to "GMP Contingency Log".		
	Box Out concrete submittal will be kept in the concrete line items.		
	09.08.15 - Contingency Use Log was not reviewed: Contingency Use Log not provided for this		
	meeting. SDC to distribute after for review next CM meeting. SDC asked if standoff clips for		
	exterior walls should be included in the contingency log. Review of the contract documents for		
	SOW placement will be completed before contingency use decision. Contingency use will also		
	need to be approved by SBC before money can be drawn. JLA will develop workflow with HPS		
	09.15.15 - Contingency Use Log was not reviewed: Contingency Use Log was not reviewed:		
	Change log to be reviewed with HPS after meeting.		
	09.22.15 - Contingency Use Log Reviewed: Contingency draws due to unsuitable soils during		
	driveway construction, change in ceramic tile bidder were reviewed. Log update is pending the		
	discovery of unsuitable soils at North end of site. Work will need to be priced.		
	09.29.15 - Contingency Use Log Reviewed: JLA to provide narrative for BT-002 backup.		
6.24.1	09.29.15 - Contingency Use Log Reviewed: JLA to provide narrative for BT-002 backup.  Allowance Use Log	JLA	OPEN
6.24.1		JLA	OPEN

09.29.15 - Allowance use log was presented for review. Building dashboard was discussed. JLA to set up future meeting to look at options. Extra FFE allowances for gym equipment was determined to stay where it is currently allocated for use and to not be used for other items as SDC suggested.

7	Other Business		
Item #	Discussion	BIC	Status
7.3.1	Tree Cutting  09.01.15 - Ongoing: SDC will follow up with Derenzo on price and schedule. SDC will inform HPS on when the trees will be stumped for the Neighbor on Revere St.  09.08.15 - Ongoing: Derenzo tree Sub-Contractor coming next Tuesday 09.15.15 for removal of 3 trees on West side of Rev Suits.	NA	CLOSED
	West side of Bus Exit. SDC not positive that this work included tree removal for neighbors. Will look into and respond to HPS work request.		
7.10.1	AIG Letter - Document Review for Insurance Purposes	1C1	CLOSED
	09.08.15 - JLA provided HPS with roof clipping information for pricing. HPS will follow up with insurance broker to evaluate cost benefit for project. SDC will schedule a meeting between JCJ, Greenwood (roofer) and HPS to review Rhino Bond roofing system for possible approval as roofing system.  09.15.15 - JCJ to send around communication approving use of Rhinobond roofing system.  Greenwood is providing NAV numbers to HPS for use by AIG. SDC to follow up with roofer.  09.22.15 - NAV numbers for roof system were provided to HPS and AIG. Question raised about separate numbers for the corners. JCJ will review with spec writer and SDC will arrange call with Greenwood after meeting.  09.29.15 - Rhino Bond rood system is approved for installation. JCJ to issue bulletin.		
7.10.2	Topping Off Ceremony	JLA/SDC	RECORD
	on the logistics for the event.  09.08.15 - HSBC requested that the topping off ceremony by moved to 10.13.15 from 10.06.15 to accommodate the next HSBC meeting. JLA will reach out to MSBA on change and report back.  09.15.15 - Ceremony being moved to 10.13.15 at 10:00 AM. JLA and SDC will coordinate with HPS for preparations.  09.22.15 - 10.13.15 at 10:00 AM confirmed by HPS. A stage and podium will be set up just like ground breaking.		
7.13.4	Building Mock-Up	SDC/JCJ	OPEN
	09.01.15 - Ongoing: Mock-up has been framed, sheathed and water proofed. Commissioning Agent will need to review. 09.08.15 - Ongoing: Waterproofing applied. JCJ will review and report back. Pending approval by JCJ, mason can move forward with next phase. 09.15.15 - Ongoing: Waterproofing was reviewed and approved by JCJ. Masonry started today, 09.15.15. 09.22.15 - Ongoing: Mason has progressed as far as they can go. Window install next. Details with the window blocking are being discussed. JCJ to review with SDC. 09.29.15 - Ongoing: Blocking for window installation clarification complete and will start soon. JCJ		
- 40 -	following up with spec writer on NFPA 285 requirements for wall assembly.	<b></b>	0051
7.13.5	Maintenance Building & Security Shack  09.01.15 - JCJ will be reviewing drawings with HPS to clarify space usage. JCJ will also provide security shack information to HPS for review.  09.08.15 - JCJ will be distributing sketch to HPS for approval and pending HPS approval, provide material narrative to SDC for price estimate. Estimate target completion for next HSBC meeting. HPS received security shack information for review.  09.15.15 - HPS provided feedback to JCJ on sketches. JCJ will apply comments to drawings and provide info to SDC for pricing.  09.22.15 - JCJ has provided SDC with building narrative for pricing. SDC to work on estimate. JCJ to resend guard shack info for HPS to review.  09.29.15 - SDC working on estimate for presentation at 10.13.15 SBC meeting.	SDC	OPEN

7.14.2 JCJ **OPEN Hand Dryers** 09.01.15 - Ongoing. JCJ will review plans and types with HPS. 09.08.15 - Product information with electrical engineer for sketches. JCJ to follow up on ETA. Pricing will follow once complete. 09.15.15 - GGD responded to JCJ with narrative of hand dryer install. JCJ will review for accuracy and if okay forward to SDC for pricing. JCJ will also send HPS final list of rooms that will get hand dryer upgrades. 09.22.15 - JCJ to provide heights and update PR to reflect SDC providing hand dryers. SDC will price out selected dryers. 09.29.15 - JCJ to provide pricing to SDC for contingency log. 7.15.1 **Driveway Progress and Materials** JCJ/JLA/SDC **OPEN** 09.01.15 - SDC creating submittal and will add to contingency log. 09.08.15 - SDC has unit price for contingency log and will update. Also, creating submittal for JCJ review. 09.15.15 - SDC added info to contingency log for review. SDC to highlight drawing for curb review. 09.22.15 - JCJ and JLA reviewing options for HPS review. SDC added info to contingency log for review. SDC to highlight drawing for curb review. 09.29.15 - JCJ and JLA working on alternative options for HPS review. SDC to provide HPS print out of proposed berm locations. Currently looking for a more cost effective solution than granite **CLOSED** 7.16.2 **Temporary Power** NA 09.01.15 - N.Grid on site today. Temp power finalization still outstanding. 09.08.15 - SDC in contact with N.Grid. Inspection is complete and connection is in the schedule. Waiting on N.Grid for finalized install date. **OPEN** 7.17.3 **MEP Coordination** SDC/JCJ 09.01.15 - MEP coordination will need possible recovery schedule GGD has been coming each week to fast track MEP coordination decisions. Beam penetrations and ceiling height are to be discussed at next MEP meeting. 09.08.15 - SDC targeting a sign-off for Area A 2nd floor today at MEP coordination meeting with 1st floor following the week. Clash Detection for 1st floor scheduled for 09.08.15 MEP coordination meeting. 3rd floor clash detection estimated for 09.15. Schedule recovery needed for 3 week loss. SDC anticipating Area B and C will go quicker due to large communal areas like the gym, and no 3rd floor construction. JCJ is also planning on issuing a sketch for the new hallway clearstory window dimensions which need to be reduced with new ceiling height.

09.15.15 - Final composite for Area A 2nd floor being reviewed today, 05.15.15, for sign off. Area A 1st floor being reviewed and approved by end of week.

09.22.15 -Area A sign off on all floors scheduled for 09.24.15. Area B and C to follow based on Area A progress. Roofing and steel submittals need to be finalized for some work to continue. SDC 09.29.15 - Area A 2nd floor sign off complete. Possible sign off on Area A 3rd floor at 09.29.15 MEP coordination meeting. Main corridor ceiling being dropped and possibly kitchen area. Area B 2nd and 1st floor next on list for sign offs. JLA made comment that all clearances and wiring must be considered in coordination meetings. SDC would verify that this is occurring with Subs.

#### 7.20.1 **Nation Grid Energy Efficiency Program**

NA

CLOSED

09.01.15 - HPS has been accepted into the program. JLA will look into requirements.

7.21.1	RTU & Chiller Steel Drawings	NA	CLOSED
	09.08.15 - SDC requested that JCJ update the structural drawings to accommodate for the changes		
	in location and type of steel for the project custom mechanical units for their records. JCJ		
	responded that they would update the architectural drawings to reflect new placement but that		
	the steel shop drawings should suffice for the structural updates. SDC debated this point and felt		
	that the shop drawings produced by the steel manufactures would not translate for their as-built		
	drawing requirements or their record keeping requirements. JLA concurred with SDC that update		
	structural drawings are appropriate at this time. JCJ to update architectural drawings and look into		
	structural updates.		
	09.15.15 - JCJ completing, will follow up with SDC for records.		
	09.22.15 - Ongoing: JCJ completing, will follow up with SDC for records.		
	09.29.15 - JCJ completed drawings.		
7.21.2	Fly-Ash Shortage	NA	RECORD
	09.08.15 - JLA inquired what material was being used in the design mixture in place of the Fly-Ash.		
	Will need to be monitored so that LEED points are not effected.		
7.21.3	Stand-Off Clip Install	NA	RECORD
	09.08.15 - SDC informed that fireproofing schedule was impacted by Stand-Off clip install. JLA also		
	asked SDC for a daily update on time and materials usage for PCI tracking.		
7.21.4	Pre-Install Slab on Grade Meeting	NA	RECORD
	09.08.15 - SDC informed all that there will be a Pre-Install slab on grade meeting next week after		
	the CM Meeting.		
7.22.1	Ceiling Height ASI	JCJ	OPEN
	09.15.15 - JCJ to provide ASI to SDC for ceiling height change for MEP coordination.		
	09.22.15 - JCJ completed ASI and will follow up with sketches for SDC and Subs.		
7.22.2	09.29.15 - JCJ issues Area A drawings, reviewing Area B.	NA	CLOSED
1.22.2	Use Description   Use Descript	IVA	CLOSED
	09.22.15 - Ongoing: SDC to schedule meeting with consultant		
	09.29.15 - Meeting scheduled for 09.29.15.		
7.22.3	Fire Department Key Access Box (Knox Box)	NA	CLOSED
712213	09.15.15 - JCJ to review for approval in preparation for masonry install	10.1	010015
	09.22.15 - SDC provided item to JCJ for approval. Will submit for brown color box approval.		
	09.29.15 - SDC to complete official submittal to JCJ for approval.		
7.22.4	Lien Waivers	SDC	OPEN
	09.15.15 - SDC will create narrative to explain electronic signature process for SBC		
	09.22.15 - Ongoing: SDC will create narrative to explain electronic signature process for SBC		
	09.29.15 - Ongoing: SDC will create narrative to explain electronic signature process for SBC		
7.22.5	Stormwater Detention System	NA	CLOSED
	09.15.15 - HPS requested site access, in order for the videographer to film the stormwater		
	detention system installation.		
7.24.1	JCJ contact during vacation	NA	RECORD
	09.29.15 - Katy Lillich informed the team that she would be on vacation for the next week and that		
	all communication concerning JCJ should be directed to Dan Ruiz for comment.		
7.24.2	Internet Services	NA	RECORD
	09.29.15 - SDC announced that they currently have a hard line internet connection up and running		
	in the SDC job trailer and that they are working on getting the service extended to the JLA job		
7.24.3	SDC September Requisition	NA	RECORD
	09.29.15 - SDC will be reviewing their September requisition today and will provide a copy to JLA		00
	for review and comment once complete.		
FUTURE	MEETINGS		
. O . ORE	The next meeting will be at 8:15 AM on Tuesday, October 6, 2015 at the SDC Field Office Trailer		

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