

ARLINGTON COUNTY, VIRGINIA

**AGREEMENT NO. 20-123-9-6
AMENDMENT NUMBER 3**

This Amendment Number 3 is made on 2/16/2023 by the County and amends Agreement Number 20-123-9-6 ("Main Agreement") dated August 18, 2020 between **Procon Consulting, LLC** ("Contractor") and the **County Board of Arlington County, Virginia** ("County").

The County and the Contractor agree to amend the Main Agreement as follows:

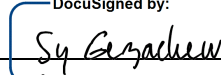
- 1. ALL PRIOR MODIFICATIONS SHALL HEREBY BE REFERRED TO AS AMENDMENTS.**
- 2. CLAUSE 4. CONTRACT TERM** is hereby amended to extend the Construction Management services until construction work reaches final completion, in accordance with Procon Consulting LLC's proposal dated October 11, 2022, which is included as an attachment to this Amendment No. 3.
- 3. EXHIBIT H – Procon Consulting, LLC – Price Schedule**
The Contract Amount is increased by \$428,707.29 to perform the forgoing services in accordance with Procon Consulting LLC's proposal dated October 11, 2022, which is included as attachment to this Amendment No. 3. The total not-to-exceed Contract Amount changed from \$918,973.18 to \$1,347,680.47.

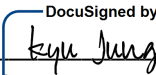
All other terms and conditions of the Main Agreement remain in effect.

WITNESS these signatures:

THE COUNTY BOARD OF ARLINGTON
COUNTY, VIRGINIA

PROCON CONSULTING, LLC

AUTHORIZED: DocuSigned by:
SIGNATURE: 
Sy Gezachen C198F4A6D475...
NAME: _____
TITLE: PROCUREMENT OFFICER
DATE: 2/16/2023

AUTHORIZED: DocuSigned by:
SIGNATURE: 
Kyu Jung B29C2BF8F16540F...
NAME: _____
TITLE: Managing Member
DATE: 2/16/2023



October 11, 2022

Azar Jaymand
Facilities Project Manager
Arlington County Virginia
Department of Environmental Services
Facilities Design and Construction
1400 North Uhle Street, Suite 403
Arlington, VA 22201

RE: Agreement No. 20-123-9-6 (Purchase Order No. 284646)
Contract Modification Proposal – Extension of Base Contract 18 Month Period of
Performance (REVISION 03)

Dear Ms. Jaymand:

As a follow up to our initial proposals submitted on September 14, 2022 and October 3, 2022 and subsequent conference calls we have had to discuss the proposals on September 19, 2022 and September 30, 2022 and October 11, 2022, we hereby provide this REVISED proposal for a Contract Modification to extend our Construction Management Services in conjunction with Contract Agreement No. 20-123-9-6 - Purchase Order No. 284646 ("The Contract") to align with the current projected Construction Services Contractor's Project Schedule Final Completion Date of May 14, 2023. This Project Schedule was received from the Contractor on September 12, 2022 and is attached ("Attachment E"). We have some concerns that the Contractor may not achieve Final Completion as scheduled and have therefore included additional hours for our services through summer 2023 to account for this possibility.

The attached *Base Contract Value Summary* ("Attachment A") indicates the current Contract Value of \$918,973.18 and its allocation amongst each individual line item. Immediately below the *Base Contract Value Summary* is the proposed *Revised Contract Value Summary* which accounts for (a) the actual cost through August 31, 2022 and (b) a forecast of the remaining cost through the summer of 2023. The attached *Resource Schedule Forecast* ("Attachment B") provides a detailed account of the hours we are forecasting for the associated resources.

The Contract was based on a Firm Fixed Price Proposal with an 18 Month Period of Performance as indicated in the attached letter dated May 26, 2020 ("Attachment D") that was included with our Base Contract Proposal. We received our Notice to Proceed on October 20, 2020 which would have constituted a completion date of April 19, 2021 based on this 18 Month Period of Performance. However, due to the timeframe of the procurement of the Construction Services ("Contractor") and other factors beyond our control, the Notice to Proceed from Arlington County to the Contractor was issued on April 29, 2021 and the Contractor's original Final Completion Date was thereby established as October 21, 2022 for a total duration of 18 Months. Since the Contractor's Notice to Proceed did not align with our October 2020 Notice to Proceed, at Arlington County's request, we have carefully managed our resources on a time and materials basis up to this point in order to complete our Contract within the 18 Month period ending on October 21, 2022. However, the current forecasted Contractor Final Completion

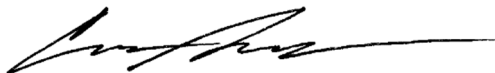
Date of May 14, 2023 requires an increase in our Contract in order to extend our services beyond October 21, 2022. **We hereby respectfully request that the Contract Modification in the amount of \$428,707.29 be issued from Arlington County to Procon no later than November 18, 2022 in order to maintain continuity of the ongoing services. The funds that currently exist in the Base Contract (\$918,973.18) for the Project Manager, Construction Manager and Construction Inspector Positions will be fully expended by November 30, 2022.**

Proposal Assumptions and Clarifications

1. This is a Firm Fixed Price Proposal to provide services through July 2023 in accordance with the attached Resource Schedule Forecast. The proposal is based upon Procon's sole ability to manage its resources as needed during this period. If the Construction Contractor does not achieve Final Completion by July 2023, an additional proposal will be provided for any services required from Procon as a result.
2. The hours included for the Construction Manager represent approximately 75% of full-time utilization.
3. The hours included for the Estimator/Claim Support are included to assist with PCO review and preparation and Independent Cost Estimate preparation.
4. The Office/Field Engineer hours are included to provide the necessary administrative support to the Construction Manager in order to allow Procon to fulfill its complete "Construction Phase" and "Commissioning and Project Close-Out Phase" Scope of Work obligations.
5. The Construction Inspector hours include:
 - a. (1) Full Time Construction Inspector at (40) hours per week
 - b. (1) Part Time Construction Inspector to cover Contractor work scheduled in excess of (40) hours per week
6. The Construction Materials Testing services budget has been increased to account for inefficiencies caused by the Construction Contractor as detailed in "Attachment C."

Thank you for this opportunity to provide you with this proposal. We look forward to continuing to support the County and to collectively bring this project to a successful completion. Please feel free to contact me with any questions.

Regards,



Chris Murray
Project Executive

BASE CONTRACT VALUE SUMMARY (REALLOCATED)												
	TOTAL HOURS	RAW RATE	RAW TOTAL	OVERHEAD		G&A		PROFIT		TOTAL		
				%	\$	%	\$	%	\$	RATE	BUDGET	
Project Manager	242	\$ 74.52	\$ 17,996.58	62.40%	\$ 11,229.87	24.57%	\$ 4,421.76	15.00%	\$ 5,047.23	\$ 160.23	\$ 38,695.44	
Construction Manager (CM)	2432	\$ 59.50	\$ 144,674.25	62.40%	\$ 90,276.73	24.57%	\$ 35,546.46	15.00%	\$ 40,574.62	\$ 127.93	\$ 311,072.06	
Estimator/Claim Support	107	\$ 69.96	\$ 7,504.10	62.40%	\$ 4,682.56	24.57%	\$ 1,843.76	15.00%	\$ 2,104.56	\$ 150.42	\$ 16,134.98	
Office/Field Engineer (Jr. Engr.)	714	\$ 36.24	\$ 25,875.36	62.40%	\$ 16,146.23	24.57%	\$ 6,357.58	15.00%	\$ 7,256.87	\$ 77.92	\$ 55,636.04	
Construction Inspector	2840	\$ 47.90	\$ 136,055.16	62.40%	\$ 84,898.42	24.57%	\$ 33,428.75	15.00%	\$ 38,157.35	\$ 102.99	\$ 292,539.68	
Special Inspector for Elevator	0	\$ 86.00	\$ -	62.40%	\$ -	24.57%	\$ -	15.00%	\$ -	\$ 184.91	\$ -	
Engineering Support	0	\$ 56.92	\$ -	62.40%	\$ -	24.57%	\$ -	15.00%	\$ -	\$ 122.39	\$ -	
QA/QC Manager	46	\$ 59.50	\$ 2,737.00	62.40%	\$ 1,707.89	24.57%	\$ 672.48	15.00%	\$ 767.61	\$ 127.93	\$ 5,884.97	
Administrative Assistant	0	\$ 36.24	\$ -	62.40%	\$ -	24.57%	\$ -	15.00%	\$ -	\$ 77.92	\$ -	
Materials & Supplies											\$ 10,032.00	
Construction Materials Testing											\$ 135,084.70	
Commissioning											\$ 53,893.30	
											\$ 918,973.18	
CURRENT CONTRACT VALUE =										\$	918,973.18	

REVISED CONTRACT VALUE SUMMARY												
	TOTAL HOURS	RAW RATE*	RAW TOTAL	OVERHEAD		G&A		PROFIT		TOTAL		
				%	\$	%	\$	%	\$	RATE	BUDGET	
THROUGH 08/31/2022												
Project Manager	193	\$ 74.52	\$ 14,345.10	62.40%	\$ 8,951.34	24.57%	\$ 3,524.59	15.00%	\$ 4,023.16	\$ 160.23	\$ 30,844.19	
Construction Manager (CM)	2039	\$ 59.50	\$ 121,290.75	62.40%	\$ 75,685.43	24.57%	\$ 29,801.14	15.00%	\$ 34,016.60	\$ 127.93	\$ 260,793.91	
Estimator/Claim Support	104	\$ 69.96	\$ 7,240.86	62.40%	\$ 4,518.30	24.57%	\$ 1,779.08	15.00%	\$ 2,030.74	\$ 150.42	\$ 15,568.97	
Office/Field Engineer (Jr. Engr.)	480	\$ 36.24	\$ 17,395.20	62.40%	\$ 10,854.61	24.57%	\$ 4,274.00	15.00%	\$ 4,878.57	\$ 77.92	\$ 37,402.38	
Construction Inspector	2206	\$ 47.90	\$ 105,667.40	62.40%	\$ 65,936.46	24.57%	\$ 25,962.48	15.00%	\$ 29,634.95	\$ 102.99	\$ 227,201.29	
Special Inspector for Elevator	0	\$ 86.00	\$ -	62.40%	\$ -	24.57%	\$ -	15.00%	\$ -	\$ 184.91	\$ -	
Engineering Support	0	\$ 56.92	\$ -	62.40%	\$ -	24.57%	\$ -	15.00%	\$ -	\$ 122.39	\$ -	
QA/QC Manager	6	\$ 59.50	\$ 357.00	62.40%	\$ 222.77	24.57%	\$ 87.71	15.00%	\$ 100.12	\$ 127.93	\$ 767.61	
Administrative Assistant	0	\$ 36.24	\$ -	62.40%	\$ -	24.57%	\$ -	15.00%	\$ -	\$ 77.92	\$ -	
Commissioning	124	\$ 58.13	\$ 7,208.04	62.40%	\$ 4,497.82	24.57%	\$ 1,771.02	15.00%	\$ 2,021.53	\$ 124.99	\$ 15,498.40	
09/01/2022 - 07/31/2023												
Project Manager	177	\$ 74.52	\$ 13,190.04	62.40%	\$ 8,230.58	24.57%	\$ 3,240.79	15.00%	\$ 3,699.21	\$ 165.05	\$ 28,360.63	
Construction Manager (CM)	1417	\$ 59.50	\$ 84,311.50	62.40%	\$ 52,610.38	24.57%	\$ 20,715.34	15.00%	\$ 23,645.58	\$ 131.78	\$ 181,282.79	
Estimator/Claim Support	240	\$ 69.96	\$ 16,790.40	62.40%	\$ 10,477.21	24.57%	\$ 4,125.40	15.00%	\$ 4,708.95	\$ 154.94	\$ 36,101.96	
Office/Field Engineer (Jr. Engr.)	874	\$ 36.24	\$ 31,673.76	62.40%	\$ 19,764.43	24.57%	\$ 7,782.24	15.00%	\$ 8,883.06	\$ 80.27	\$ 68,103.49	
Construction Inspector	2010	\$ 47.90	\$ 96,298.16	62.40%	\$ 60,090.05	24.57%	\$ 23,660.46	15.00%	\$ 27,007.30	\$ 106.09	\$ 207,055.97	
Special Inspector for Elevator	80	\$ 86.00	\$ 6,880.00	62.40%	\$ 4,293.12	24.57%	\$ 1,690.42	15.00%	\$ 1,929.53	\$ 190.46	\$ 14,793.07	
Engineering Support	0	\$ 56.92	\$ -	62.40%	\$ -	24.57%	\$ -	15.00%	\$ -	\$ 126.06	\$ -	
QA/QC Manager	40	\$ 59.50	\$ 2,380.00	62.40%	\$ 1,485.12	24.57%	\$ 584.77	15.00%	\$ 667.48	\$ 131.78	\$ 5,117.37	
Administrative Assistant	0	\$ 36.24	\$ -	62.40%	\$ -	24.57%	\$ -	15.00%	\$ -	\$ 80.27	\$ -	
Materials & Supplies											\$ 10,032.00	
Construction Materials Testing											\$ 148,761.95	
Commissioning	480	\$ 58.13	\$ 27,902.40	62.40%	\$ 17,411.10	24.57%	\$ 6,855.62	15.00%	\$ 7,825.37	\$ 124.99	\$ 59,994.48	
											\$ 1,347,680.47	
REVISED CONTRACT VALUE =										\$	1,347,680.47	

CONTRACT VALUE CHANGE = \$ 428,707.29

RESOURCE SCHEDULE FORECAST

POSITION	AMOUNT BILLED THROUGH 08/31/2021	HOURLY RATE	ACTUAL HOURS THROUGH 08/31/2022	FORECAST HOURS	TOTAL HOURS	FORECAST HOURS													
						Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23
Project Manager (PM)	\$ 30,844.19	\$ 160.23	192.50	177	370	17	16	16	16	16	16	16	16	16	16	16			
Construction Manager (CM)	\$ 260,793.91	\$ 127.93	2,038.50	1,417	3,456	137	128	128	128	128	128	128	128	128	128	128			
Estimator/Claim Support	\$ 15,568.97	\$ 150.42	103.50	240	344				30	30	30	30	30	30	30	30			
Office/Field Engineer (Jr. Engr.)	\$ 37,402.38	\$ 77.92	480.00	874	1,354	74	80	80	80	80	80	80	80	80	80	80			
Construction Inspectors	\$ 227,201.29	\$ 102.99	2,206.00	2,010	4,216	222	206	206	172	172	172	172	172	172	172	172			
Special Inspector for Elevator	\$ -	\$ 184.91	0.00	80	80				20	20	20	20							
Engineering Support	\$ -	\$ 122.39	0.00	0	0														
QA/QC Manager	\$ 767.61	\$ 127.93	6.00	40	46						20	20							
Administrative Assistant	\$ -	\$ 77.92	0.00	0	0														
Commissioning	\$ 15,498.59	\$ 124.99	124.00	480	604	8	8	8	8	8	40	80	80	80	80	80			

ATTACHMENT C

REVISED TESTING AND INSPECTIONS SUMMARY	
TASK	BUDGET
Cast-in-Place Concrete Special Inspection, Field Testing and Laboratory Testing	\$ 31,809.00
Structural Steel Special Inspection of Field-Made Connections	\$ 5,310.00
Earth work Special Inspection	\$ 7,553.00
Bituminous Asphalt Paving (VDOT Right-of-way)	\$ 2,905.00
Building Envelope Waterproofing Above or Below Grade	\$ 4,320.00
Curtain Wall Inspections	\$ 6,600.00
Roofing Inspection	\$ 1,440.00
Support of Excavation (SOE)	\$ 30,300.00
Fire Protection Special Inspections	\$ 2,450.00
Laboratory Soil Testing	\$ 770.00
Helical Piers Special Inspection	\$ 12,880.00
Project Coordination/Supervision and Report Preparation/Review	\$ 15,757.70
Overtime Allowance	\$ 12,990.00
Allowance for Contractor Inefficiencies (See Below)	\$ 13,677.25
TOTAL	\$ 148,761.95

TERRACON ADDITIONAL COST DUE TO CONTRACTOR INEFFICIENCIES				
DATE	DESCRIPTION	HOURS	RATE	TOTAL
1/24/2022	Drilling equipment broke down	8.25	\$ 75.00	\$ 618.75
1/27/2022	Drilling equipment broke down & no casing delivered to site	9.5	\$ 75.00	\$ 712.50
1/28/2022	No casing delivered to site	6	\$ 75.00	\$ 450.00
1/31/2022	During drilling piles closing to Metro tunnel caved in work stopped	4	\$ 75.00	\$ 300.00
2/4/2022	Terracon was informed the day was cancellation on arrival	2	\$ 72.00	\$ 144.00
2/8/2022	Equipment problems with drill rig	4	\$ 72.00	\$ 288.00
2/14/2022	Drilling rig problem with crane cable	4	\$ 72.00	\$ 288.00
3/7/2022	Terracon arrive onsite was informed work was canceled	4	\$ 72.00	\$ 288.00
4/4/2022	Structural steel inspection failed and re-inspection required	4	\$ 72.00	\$ 288.00
6/16/2022	Terracon arrived onsite for waterproofing inspection/ water proofer were no-show	4	\$ 75.00	\$ 300.00
T.B.D.	Allowance for Contractor Inefficiencies (09/01/2022 - 05/31/2023)	1	LS	\$ 10,000.00
				\$ 13,677.25



May 26, 2020

Shirley Diamond
Procurement Officer
Department of Management and Finance
Office of Purchasing Agent
2100 Clarendon Blvd. Suite 501
Arlington, VA 22201

RE: RFP No. 20-123-9-6 – REVISED Best and Final Pricing Offer

Dear Ms. Diamond:

We are pleased to submit our revised best and final offer per our discussions held at the Price Proposal Meeting on Thursday, May 7, 2020 and in accordance with your letter dated May 21, 2020 (“the Letter”). Included are the following documents for your consideration.

- Revised Arlington County Price Schedule
- Materials and Supplies Cost Summary

Additionally, we have summarized below (a) our changes from our May 14, 2020 proposal and (b) assumptions made in this proposal.

A. Summary of Changes from previous Proposal Submitted 05/14/20:

- Included 485 hours for the QA/QC Manager in response to the first bullet point in the Letter. Please note that this position will be filled by a certified Professional Engineer, as requested in the second bullet point of the Letter.
- Revised the time for the Construction Manager from 960 hours to 1,560 hours in response to the third bullet point in the Letter.
- Reallocated the hours for the Special Inspector for the Elevator from Section VI to Section I of the Price Schedule in response to the fourth bullet point in the Letter.
- Removed all special inspection and construction materials testing services in response to the 5th, 6th and 7th bullet points in the Letter.

B. Proposal Assumptions and Clarifications

1. This is a Firm Fixed Price Proposal with an 18 Month Period of Performance.
2. Commissioning services are excluded. Procon will coordinate directly with the County’s Commissioning Agent to ensure that the Commissioning Process is properly planned, coordinated, and conducted.
3. Procon will provide one (1) comprehensive review of the 100% construction/bid documents, and site conditions for design integrity, constructability, dimensional accuracy, and coordination among disciplines and will consult with the County and make



2400 51st Place
 Hyattsville, Maryland 20781
 Phone (301) 773-1300
 Fax (301) 773-9263
 web site: www.wmschlosser.com
 e-mail: info@wmschlosser.com

General Contractors

Equal Opportunity Employer

WMS Job Number: 1203
 Contract Number: 2-DES-ITB-235-9
 JDAC PCN: 251666
 Contract Name: New Construction of a 2nd Elevator at the Pentagon City Metrorail Stations
 Owner: Arlington County
 Contractor: W.M. Schlosser Co. Inc.

SCHEDULE UPDATE NARRATIVE NO.14

Data Date: August 31, 2022

The W.M. Schlosser Company (Schlosser) has updated the Schedule Update # 13 July 31, 2022 through August 31, 2022, and provides the attached “Progress Only” and “Revised Recovery Schedule” Update# 14 with the impacts of the PCO#7: SOE Pile #17 Delays, the HVAC Equipment Design Revisions, the Structural Steel Submittal issues per RFI#56, and the Fire Protection Submittal Delays.

Attachment No.1 is the Progress Only Update# 14 August 31, 2022 of the approved Baseline Schedule Barchart that details the projected performance that projects a March 15, 2023, substantial completion, 205 days beyond August 22, 2022, Contract substantial completion date.

Attachment No.2 is the longest path bar chart of the Progress Only Update#14 schedule depicting the critical path of this update driven by activity 3340: Install Rebar @ Perimeter Walls, which was critically impacted and delayed this past month by the unforeseen concrete changes associated with PCO-024: Base Slab Revisions Delays detailed by RFI’s No.82 and No.83 and STV’s revised design sketch to correct the issues. The following timeline details the critical PCO-024 related events associated with this the unforeseen critical concrete delay :

Activity ID	Activity Name	Actual Start	Actual Finish
PCO24-010	RFI 082 Generated	8/10/22	8/10/22
PCO24-020	RFI 083 Generated	8/16/22	8/16/22
PCO24-030	STV Visits Site	8/17/22	8/17/22
PCO24-040	WMATA Visits Site	8/18/22	8/18/22

ATTACHMENT E

PCO24-050	WMS Notifies Owner of Cancelled Concrete Pour	8/19/22	8/19/22
PCO24-060	STV Posts Sketch to eBuilder	8/19/22	8/19/22
PCO24-070	Discussions Held	8/22/22	8/22/22
PCO24-080	Fabrication of Additional Rebar per STV sketch	8/23/22	8/23/22
PCO24-090	Owner Returns RFI 083	8/24/22	8/24/22
PCO24-100	Installation of Additional Rebar per RFI 083 Response	8/24/22	8/24/22
PCO24-110	3' Base Slab Poured	8/29/22	8/29/22

Moreover, Activity 33620: Complete Waterproof on Roof & Upper Walls was pushed to complete on January 17, 2023, due to the holiday shopping restriction that starts from November 15, 2022, to January 15, 2023, that is maintained in the Progress Only update.

The following table details the project milestone completion dates per the Progress Only Update #13 July 31, 2022, schedule update:

Activity ID	Activity Name	Remaining Duration	Activity % Complete	Start	Finish	Total Float
1203 Pentagon City Metro Station Second Elevator Project						
General Project Requirements						
0010	Notice to Proceed - 4/29/2021	0	100%	29-Apr-21 A		
8997	Start of Limited Work Period 11/15/2021	0	100%	15-Nov-21 A		
8999	End of Limited Work Period 1/17/2022	0	100%		17-Jan-22 A	
8998	Limited Work Period 11/15/21 - 1/17/22 NO W	0	100%	15-Nov-21 A	17-Jan-22 A	
9000	Substantial Completion - 8/22/2022	0	0%		15-Mar-23*	-205
9999	Final Completion - 10/21/2022	0	0%		14-May-23*	-205

As detailed above, Schlosser also updated the Revised Schedule through August 31, 2022, with the progress achieved through that date. As requested by the Owner, Schlosser also incorporated the PCO#7: SOE Pile #17 Delays, the pending PCO-006: HVAC Equipment Design Revisions, that WMATA Just Rejected STV's stipulated equipment, PCO#10: Structural Steel Submittal Delays, as well as the PCO#24: Base Slab Pour Delays, detailed above. As detailed by the attached

schedule update, while the construction of the concrete structure was critically delays by the unforeseen Piling and PCO#24 Slab Delays, the overall critical path continues to by critically driven by the unresolved PCO#6: HVAC Heat Pump Equipment Changes that was just rejected by WMATA. As detailed by the attached update, the current update is predicated upon Schlosser receiving formal approval from the Owner to release the revised HVAC Equipment for procurement by October 10, 2022. If this date slips the Project will be critically delayed further. Schlosser will also be revising its submitted and pending time extension request for this unforeseen Owner responsible delay once the formal approval is provided and the revised HVAC heat pump equipment is delivered to the Project.

Attachment No.3: Revised Update #14 Barchart details the projected substantial completion date is March 8, 2023, 198 days beyond the current August 22, 2022, contract substantial completion. The projected final completion date is May 7, 2023.

Attachment No.4: Recovery Update #12 Longest Path Barchart details the critical path of the schedule proceeds through the unforeseen HVAC Equipment Design Revisions 2240: WMATA Review and Approve Revised HVAC Equipment by October 10, 2022, which impacts the changed HVAC equipment to be procured, installed, tested and accepted.

As detailed above, Schlosser has segregated the activities related to the pending contract revisions associated with the changes to the Project's HVAC Equipment, RFI#56: Structural Steel Design issues, and Fire Protection Submittal Delays and continues to track and monitor their impacts on the Project.

Once the contract changes are approved by the Owner and the impacted submittal and procurement activities accepted and the impacted equipment and materials are delivered to the Project, Schlosser will be adjusting its submitted and pending time extension requests to reflect the actual critical path delays that have occurred.

Enclosures

To assist in the Owner's review, Schlosser has included the following documents in this submittal package:

ATTACHMENT E

- **Attachment No. 1:** Update No.13 Baseline Progress Only Barchart
- **Attachment No. 2:** Update No.13 Baseline Progress Only Longest Path Bar Chart
- **Attachment No. 3:** Update No.13 Recovery Barchart
- **Attachment No. 4:** Update No.13 Recovery Longest Path Bar Chart
- **Attachment No. 5:** Update No.13 Recovery Predecessor & Successor Report
- **Attachment No. 6:** Update No.13 Recovery Late Finish Report
- **Attachment No. 7:** Update No.13 Recovery Total Float Report
- **Attachment No. 8:** Update No.13 Recovery Activity ID Report

Note: Schlosser has also included the electronic Primavera back-up files of the construction progress and recovery schedules for this period.

ATTACHMENT NO. 1 OVERALL BAR CHART



Start Date: Apr-29-2021
 Finish Date: May-14-2023
 Data Date: Aug-31-2022

Activity ID	Activity Name	Activity % Complete	Remaining Duration	Original Duration	Start	Finish	Total Float	Qtr 4, 2022				Qtr 1, 2023			Qtr 2, 2023		Qtr 3, 2023
								Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Total			257	622	Apr-29-2021 A	May-14-2023	-205										
1203 Pentagon City Metro Station Second Elevator Project			257	622	Apr-29-2021 A	May-14-2023	-205										
General Project Requirements			60	60	Mar-15-2023	May-14-2023	-205										
9000	Substantial Completion - 8/22/2022	0%	0	0		Mar-15-2023*	-205										◆ Substantial Completion - 8/22/2022,
9999	Final Completion - 10/21/2022	0%	0	0		May-14-2023*	-205										◆ Final Completion - 10/21/2022,
Submittal Activities			50	415	Apr-29-2021 A	Oct-19-2022	-78										
1210	Prepare & Submit Hydraulic Elevators	99%	1	90	Apr-29-2021 A	Aug-31-2022	-42										
1370	Prepare & Submit Fire Protection Systems Permit	90%	5	50	Jan-31-2022 A	Sep-04-2022	-33										
1180	Prepare & Submit Glass and Glazing	90%	10	100	Apr-29-2021 A	Sep-09-2022	-127										
1190	Prepare & Submit Metal Louvers	90%	10	100	Apr-29-2021 A	Sep-09-2022	-148										
1260	Prepare & Submit HVAC Controls	75%	25	100	Apr-29-2021 A	Sep-24-2022	-159										
1360	Preapre & Submit Mechanical Trade Permit	0%	50	50	Aug-31-2022	Oct-19-2022	-83										
Review Activities			65	288	Sep-24-2021 A	Nov-03-2022	-104										
STV Review			16	69	Sep-24-2021 A	Sep-16-2022	-58										
10179	STV Review/Approve Hydraulic Elevators	95%	1	14	Sep-24-2021 A	Sep-01-2022	-42										
10149	STV Review/Approve Glass and Glazing	50%	7	14	Jun-10-2022 A	Sep-16-2022	-127										
10169	STV Review/Approve Metal Louvers	50%	7	14	Nov-29-2021 A	Sep-16-2022	-148										
WMATA Review			46	188	Dec-14-2021 A	Nov-03-2022	-73										
2200	WMATA Review/Approve Hydraulic Elevators	95%	2	30	Dec-14-2021 A	Sep-06-2022	-30										
2190	WMATA Review/Approve Fire Protection	75%	8	30	Jan-05-2022 A	Sep-12-2022	-60										
2280	WMATA Review/Approve Fire Alarm System	50%	15	30	Jun-29-2022 A	Sep-21-2022	-72										
2170	WMATA Review/Approve Glass and Glazing	50%	15	30	Jun-10-2022 A	Oct-07-2022	-90										
2240	WMATA Review/Approve HVAC Equipment	5%	29	30	Jul-29-2022 A	Oct-11-2022	-141										
2180	WMATA Review/Approve Metal Louvers	0%	30	30	Sep-19-2022	Oct-28-2022	-105										
2250	WMATA Review/Approve HVAC Controls	5%	29	30	Jul-29-2022 A	Nov-03-2022	-113										
Fabrication and Delivery			168	380	Oct-18-2021 A	Feb-14-2023	-182										
2760	F/D Plumbing Materials	95%	1	14	Jun-01-2022 A	Aug-31-2022	-15										
2640	F/D Formwork	95%	2	30	Dec-22-2021 A	Sep-01-2022	-150										
2650	F/D Reinforcing Steel	95%	2	30	Oct-18-2021 A	Sep-01-2022	-150										
2750	F/D Sump Pumps & Panel	95%	3	60	Nov-15-2021 A	Sep-02-2022	-57										
2800	F/D Electrical Materials	95%	3	60	Jan-24-2022 A	Sep-02-2022	-74										
2810	F/D Panelboards,Disconnects	95%	3	60	Jan-24-2022 A	Sep-02-2022	-74										
2680	F/D Roofing	75%	11	45	Mar-01-2022 A	Sep-11-2022	-58										
2660	F/D Structural Steel	70%	14	45	Aug-01-2022 A	Sep-13-2022	-72										
2740	F/D Hydraulic Elevators	80%	16	80	Apr-26-2022 A	Sep-22-2022	-43										
2770	F/D Ductwork	0%	30	30	Aug-31-2022	Sep-29-2022	-53										
2830	F/D Communication System	10%	54	60	May-18-2022 A	Oct-23-2022	-70										
2840	F/D Security System	10%	54	60	May-18-2022 A	Oct-23-2022	-70										
2730	F/D Fire Protection	0%	45	45	Sep-12-2022	Oct-27-2022	-86										
2820	F/D Fire Alarm System	0%	60	60	Sep-22-2022	Nov-20-2022	-103										
2710	F/D Glass and Glazing	0%	60	60	Oct-08-2022	Dec-06-2022	-127										
2720	F/D Metal Louvers	0%	60	60	Oct-29-2022	Dec-27-2022	-148										
2790	F/D HVAC Controls	0%	60	60	Nov-03-2022	Jan-02-2023	-158										
2780	F/D HVAC Equipment	0%	126	126	Oct-11-2022	Feb-14-2023	-201										
Construction Activities			202	355	Apr-12-2022 A	Mar-20-2023	-150										
3170	Drill/Install Elevator Piston Steel Casing	0%	3	3	Aug-31-2022	Sep-02-2022	-17										

■ Actual Level of Effort ◆ Milestone
■ Actual Work
■ Remaining Work
■ Critical Remaining Work

1203 Pentagon City Metro Station Second Elevator Project UPD14 PROGRESS ONLY DD 08-31-22

Start Date: Apr-29-2021 Finish Date: May-14-2023 Data Date: Aug-31-2022	<h2 style="margin:0;">ATTACHMENT NO. 1</h2> <h3 style="margin:0;">OVERALL BAR CHART</h3>	
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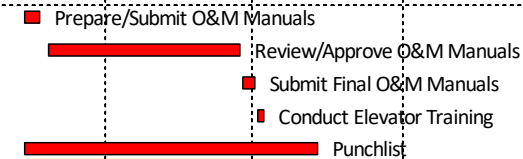
Activity ID	Activity Name	Activity % Complete	Remaining Duration	Original Duration	Start	Finish	Total Float	Qtr 4, 2022				Qtr 1, 2023			Qtr 2, 2023		Qtr 3, 2023
								Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
3640	Erect Structural Steel @ Headhouse	0%	4	4	Jan-20-2023	Jan-26-2023	-144					█	█				
3560	Pour New Wall @ Knockout Panel	0%	2	2	Jan-25-2023	Jan-27-2023	-67					█	█				
3890	Remove/Protect Ex. Metal Ceiling	80%	0	2	Jul-01-2022 A	Jan-27-2023	-126					█	█				
3650	Erect Steel Canopy @ Headhouse	0%	2	2	Jan-26-2023	Jan-30-2023	-144					█	█				
4210	Install 4" Drain to Sanitary Manhole	0%	3	3	Jan-25-2023	Jan-30-2023	-138					█	█				
3660	Inst. Elevator Steel Hoist Beam	0%	1	1	Jan-30-2023	Jan-31-2023	-118					█	█				
3670	Plumb Structural Steel @ Headhouse	0%	1	1	Jan-30-2023	Jan-31-2023	-144					█	█				
3680	Inst Metal Decking @ Headhouse	0%	1	1	Jan-31-2023	Feb-01-2023	-144					█	█				
3900	Coredrill Mech/Elec Sleeves	0%	3	3	Jan-27-2023	Feb-01-2023	-126					█	█				
4220	Backfill Trench for 4" Drain to Sanitary MH	0%	3	3	Jan-30-2023	Feb-02-2023	-138					█	█				
3690	Frame/Pour Conc. Roof @ Headhouse	0%	2	2	Feb-01-2023	Feb-03-2023	-144					█	█				
4240	Patch Roadway	0%	2	2	Feb-02-2023	Feb-06-2023	-137					█	█				
3700	Install Metal Framing @ Headhouse	0%	3	3	Feb-03-2023	Feb-08-2023	-144					█	█				
3910	Inst. Fire Protect. Piping - Elev Area	0%	5	5	Feb-01-2023	Feb-08-2023	-126					█	█				
3710	Install EPDM Roofing	0%	2	2	Feb-08-2023	Feb-10-2023	-81					█	█				
3720	Install Glazing @ Headhouse	0%	2	2	Feb-10-2023	Feb-14-2023	-134					█	█				
3730	Install Louvers @ Headhouse	0%	2	2	Feb-10-2023	Feb-14-2023	-134					█	█				
4230	Inst Roof Drain Piping	0%	3	3	Feb-10-2023	Feb-15-2023	-144					█	█				
3920	Inst. Fire Protect. Pipe-Ex. Mech Equip Rm #2	0%	5	5	Feb-08-2023	Feb-15-2023	-126					█	█				
3810	Set Heat Pump (HP1) on Roof	0%	2	2	Feb-14-2023	Feb-16-2023	-138					█	█				
3930	Test/Approve New Fire Protect. Piping	0%	2	2	Feb-15-2023	Feb-17-2023	-126					█	█				
3740	Install Elevator Guide Rails	0%	4	4	Feb-14-2023	Feb-20-2023	-134					█	█				
3820	Set Fan Coil (FC1) in Machine Room	0%	2	2	Feb-16-2023	Feb-20-2023	-138					█	█				
3940	Tie-In Ext. Fire Protect. Piping	0%	2	2	Feb-17-2023	Feb-21-2023	-126					█	█				
3760	Set/Pipe Elevator Equipment	0%	2	2	Feb-20-2023	Feb-22-2023	-131					█	█				
3830	Pipe/Insulate HVAC Equipment	0%	2	2	Feb-20-2023	Feb-22-2023	-138					█	█				
4250	Prep/Pour Sidewalk Area	0%	5	5	Feb-15-2023	Feb-22-2023	-83					█	█				
3770	Set Elevator Doors	0%	4	4	Feb-20-2023	Feb-24-2023	-133					█	█				
3840	Inst Exh Duct & FD in Vestibule Ceiling	0%	3	3	Feb-22-2023	Feb-27-2023	-138					█	█				
3780	Final Wire Elevator Equipment	0%	3	3	Feb-23-2023	Feb-27-2023	-134					█	█				
3850	Set Exh. Fan (EF-1)	0%	1	1	Feb-27-2023	Feb-28-2023	-138					█	█				
4260	Install Lighting at Headhouse	0%	4	4	Feb-22-2023	Feb-28-2023	-142					█	█				
3860	Inst. Exhaust Duct to Roof	0%	2	2	Feb-28-2023	Mar-02-2023	-138					█	█				
3790	Startup and Checkout of Elevator	0%	3	3	Feb-28-2023	Mar-02-2023	-134					█	█				
3800	Elevator Inspection by AHJ	0%	1	1	Mar-03-2023	Mar-03-2023	-134					█	█				
3870	Inst Cond/Wire HVAC Controls	0%	3	3	Mar-02-2023	Mar-07-2023	-138					█	█				
4270	Install Signage at Headhouse	0%	5	5	Feb-28-2023	Mar-07-2023	-142					█	█				
4280	Install Signage at Mezz Level	0%	1	1	Mar-07-2023	Mar-08-2023	-139					█	█				
3880	Startup Checkout HVAC & Controls	0%	2	2	Mar-07-2023	Mar-09-2023	-138					█	█				
4290	Install HM Door & Frame	0%	2	2	Mar-07-2023	Mar-09-2023	-142					█	█				
4300	Install Door Hardware	0%	2	2	Mar-09-2023	Mar-13-2023	-142					█	█				
4310	Remove Temp Partition	0%	2	2	Mar-13-2023	Mar-15-2023	-142					█	█				
3750	Install Elevator Cab Assembly	0%	20	20	Feb-20-2023	Mar-20-2023	-134					█	█				
PCO#13: ADD. PILES ENCOUNTERED			1	32	May-17-2022 A	Aug-31-2022	51										
PCO13-160	Owner reviews coordinated drawing	80%	1	3	May-17-2022 A	Aug-31-2022	51	Owner reviews coordinated drawing									
PCO13-170	Owner provides direction to remove piles	80%	0	1	May-20-2022 A	Aug-31-2022	51	Owner provides direction to remove piles									
PCO#7: SOE PILE #17 TIME IMPACT ANALYSIS			5	45	Apr-12-2022 A	Sep-04-2022	48										
PCO7-170	STV R/A S126	90%	1	14	Apr-12-2022 A	Sep-01-2022	48	STV R/A S126									

█ Actual Level of Effort ◆ Milestone
█ Actual Work
█ Remaining Work
█ Critical Remaining Work

1203 Pentagon City Metro Station Second Elevator Project UPD14 PROGRESS ONLY DD 08-31-22

Start Date: Apr-29-2021 Finish Date: May-14-2023 Data Date: Aug-31-2022	<h2 style="margin: 0;">ATTACHMENT NO. 1</h2> <h3 style="margin: 0;">OVERALL BAR CHART</h3>	
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Activity ID	Activity Name	Activity % Complete	Remaining Duration	Original Duration	Start	Finish	Total Float	Qtr 4, 2022				Qtr 1, 2023			Qtr 2, 2023		Qtr 3, 2023
								Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
PCO7-180	WMATA R/A S126.1	90%	5	45	Apr-12-2022 A	Sep-04-2022	48	WMATA R/A S126.1									
Closeout Activities			60	60	Mar-15-2023	May-14-2023	-205										
9020	Prepare/Submit O&M Manuals	0%	3	3	Mar-15-2023	Mar-18-2023	-198										
9030	Review/Approve O&M Manuals	0%	30	30	Mar-20-2023	Apr-28-2023	-136										
9040	Submit Final O&M Manuals	0%	3	3	Apr-29-2023	May-01-2023	-194										
9100	Conduct Elevator Training	0%	2	2	May-02-2023	May-03-2023	-134										
9010	Punchlist	0%	60	60	Mar-15-2023	May-14-2023	-205										



■ Actual Level of Effort ◆ ◆ Milestone
■ Actual Work
■ Remaining Work
■ Critical Remaining Work

ATTACHMENT NO. 2 LONGEST PATH BAR CHART



Start Date: Apr-29-2021
 Finish Date: May-14-2023
 Data Date: Aug-31-2022

Activity ID	Activity Name	Activity % Complete	Remaining Duration	Original Duration	Start	Finish	Total Float	Qtr 4, 2022				Qtr 1, 2023			Qtr 2, 2023		Qtr 3, 2023
								Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Total			257	461	Oct-18-2021 A	May-14-2023	-205										
1203 Pentagon City Metro Station Second Elevator Project UP			257	461	Oct-18-2021 A	May-14-2023	-205										
General Project Requirements			60	60	Mar-15-2023	May-14-2023	-205										
9000	Substantial Completion - 8/22/2022	0%	0	0		Mar-15-2023*	-205										◆ Substantial Completion - 8/22/2022,
9999	Final Completion - 10/21/2022	0%	0	0		May-14-2023*	-205										◆ Final Completion - 10/21/2022,
Fabrication and Delivery			2	41	Oct-18-2021 A	Sep-01-2022	-150										
2640	F/D Formwork	95%	2	30	Dec-22-2021 A	Sep-01-2022	-150										
2650	F/D Reinforcing Steel	95%	2	30	Oct-18-2021 A	Sep-01-2022	-150										
Construction Activities			195	198	Jun-30-2022 A	Mar-15-2023	-205										
3330	Install Waterproof @ Perimeter Walls	10%	4	4	Jun-30-2022 A	Sep-13-2022	-75										
3340	Install Rebar @ Perimeter Walls	15%	3	4	Aug-24-2022 A	Sep-19-2022	-75										
3350	Form Walls @ Perimeter Walls	0%	5	5	Sep-19-2022	Sep-27-2022	-75										
3360	Pour Walls @ Perimeter Walls	0%	1	1	Sep-27-2022	Sep-29-2022	-75										
3450	Install Waterproof @ Mech Rm Walls	0%	4	4	Sep-29-2022	Oct-07-2022	-75										
3400	Erect Scaffold for Mech Rm Roof	0%	2	2	Oct-07-2022	Oct-11-2022	-108										
3410	Install Forms & Rebar for Mech Rm Walls & Roof	0%	7	7	Oct-11-2022	Oct-24-2022	-77										
3430	Pour Mech Rm Walls & Roof	0%	1	1	Oct-24-2022	Oct-25-2022	-77										
3600	F/R/P Conc. Mech Chase	0%	5	5	Oct-25-2022	Nov-02-2022	-77										
3610	Point/Patch Concrete Walls	0%	2	2	Nov-02-2022	Nov-04-2022	-77										
3620	Complete Waterproof on Roofs and Upper Walls	0%	6	6	Nov-04-2022	Jan-17-2023	-77										
3630	Backfill Excavation	0%	3	3	Jan-17-2023	Jan-20-2023	-77										
3640	Erect Structural Steel @ Headhouse	0%	4	4	Jan-20-2023	Jan-26-2023	-144										
3650	Erect Steel Canopy @ Headhouse	0%	2	2	Jan-26-2023	Jan-30-2023	-144										
3670	Plumb Structural Steel @ Headhouse	0%	1	1	Jan-30-2023	Jan-31-2023	-144										
3680	Inst Metal Decking @ Headhouse	0%	1	1	Jan-31-2023	Feb-01-2023	-144										
3690	Frame/Pour Conc. Roof @ Headhouse	0%	2	2	Feb-01-2023	Feb-03-2023	-144										
3700	Install Metal Framing @ Headhouse	0%	3	3	Feb-03-2023	Feb-08-2023	-144										
3710	Install EPDM Roofing	0%	2	2	Feb-08-2023	Feb-10-2023	-81										
4230	Inst Roof Drain Piping	0%	3	3	Feb-10-2023	Feb-15-2023	-144										
4250	Prep/Pour Sidewalk Area	0%	5	5	Feb-15-2023	Feb-22-2023	-83										
4260	Install Lighting at Headhouse	0%	4	4	Feb-22-2023	Feb-28-2023	-142										
4270	Install Signage at Headhouse	0%	5	5	Feb-28-2023	Mar-07-2023	-142										
4290	Install HM Door & Frame	0%	2	2	Mar-07-2023	Mar-09-2023	-142										
4300	Install Door Hardware	0%	2	2	Mar-09-2023	Mar-13-2023	-142										
4310	Remove Temp Partition	0%	2	2	Mar-13-2023	Mar-15-2023	-142										
Closeout Activities			60	60	Mar-15-2023	May-14-2023	-205										
9010	Punchlist	0%	60	60	Mar-15-2023	May-14-2023	-205										

■ Actual Level of Effort ◆ Milestone
■ Actual Work
■ Remaining Work
■ Critical Remaining Work

1203 Pentagon City Metro Station Second Elevator Project UPD14 PROGRESS ONLY DD 08-31-22

Activity ID	Activity Name	Remaining Duration	Activity % Complete	Start	Finish	Total Float	Gantt Chart																																																						
							September 2022					October 2022					November 2022					December 2022				January 2023				February 2023				March 2023				April 2023				May 2023																			
							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1203 Pentagon City Metro Station Elevator UPD14 RCVRY DD 08/3																																																													
General Project Requirements																																																													
9000	Substantial Completion - 8/22/2022	0	0%		08-Mar-23*	-198	◆ Substantial Completion - 8/22/2022, Substantial Completion																																																						
9999	Final Completion - 10/21/2022	0	0%		07-May-23*	-198	◆ Final Completion																																																						
Submittal Activities																																																													
1210	Prepare & Submit Hydraulic Elevators	1	99%	24-Sep-21 A	31-Aug-22	-70	Prepare & Submit Hydraulic Elevators																																																						
1370	Prepare & Submit Fire Protection Systems Permit	5	90%	31-Jan-22 A	04-Sep-22	-33	Prepare & Submit Fire Protection Systems Permit																																																						
1180	Prepare & Submit Curtainwall, Steel Panel and Glazing	10	90%	29-Apr-21 A	09-Sep-22	-138	Prepare & Submit Curtainwall, Steel Panel and Glazing																																																						
1190	Prepare & Submit Metal Louvers	10	90%	29-Nov-21 A	09-Sep-22	-155	Prepare & Submit Metal Louvers																																																						
1360	Prepare & Submit Mechanical Trade Permit	50	0%	31-Aug-22	19-Oct-22	-83	Prepare & Submit Mechanical Trade Permit																																																						
Review Activities																																																													
STV Review																																																													
10179	STV Review/Approve Hydraulic Elevators	1	95%	24-Sep-21 A	01-Sep-22	-70	STV Review/Approve Hydraulic Elevators																																																						
10149	STV Review/Approve Curtainwall, Steel Panel and Glazing	7	50%	10-Jun-22 A	16-Sep-22	-138	STV Review/Approve Curtainwall, Steel Panel and Glazing																																																						
10169	STV Review/Approve Metal Louvers	7	50%	29-Nov-21 A	16-Sep-22	-155	STV Review/Approve Metal Louvers																																																						
WMATA Review																																																													
2200	WMATA Review/Approve Hydraulic Elevators	2	95%	14-Dec-21 A	06-Sep-22	-50	WMATA Review/Approve Hydraulic Elevators																																																						
2190	WMATA Review/Approve Fire Protection	8	75%	05-Jan-22 A	12-Sep-22	-60	WMATA Review/Approve Fire Protection																																																						
2280	WMATA Review/Approve Fire Alarm System	15	50%	29-Jun-22 A	21-Sep-22	-72	WMATA Review/Approve Fire Alarm System																																																						
2170	WMATA Review/Approve Curtainwall, Steel Panel and Glazing	15	50%	10-Jun-22 A	07-Oct-22	-99	WMATA Review/Approve Curtainwall, Steel Panel and Glazing																																																						
2180	WMATA Review/Approve Metal Louvers	30	0%	19-Sep-22	28-Oct-22	-110	WMATA Review/Approve Metal Louvers																																																						
Fabrication and Delivery																																																													
2760	F/D Plumbing Materials	1	95%	01-Jun-22 A	31-Aug-22	-15	F/D Plumbing Materials																																																						
2640	F/D Formwork	2	95%	22-Dec-21 A	01-Sep-22	-127	F/D Formwork																																																						
2650	F/D Reinforcing Steel	2	95%	18-Oct-21 A	01-Sep-22	-127	F/D Reinforcing Steel																																																						
2750	F/D Sump Pumps & Panel	3	95%	15-Nov-21 A	02-Sep-22	-60	F/D Sump Pumps & Panel																																																						
2800	F/D Electrical Materials	3	95%	24-Jan-22 A	02-Sep-22	-78	F/D Electrical Materials																																																						
2810	F/D Panelboards, Disconnects	3	95%	24-Jan-22 A	02-Sep-22	-78	F/D Panelboards, Disconnects																																																						
2680	F/D Roofing	11	75%	01-Mar-22 A	11-Sep-22	-62	F/D Roofing																																																						
2740	F/D Hydraulic Elevators	16	80%	26-Apr-22 A	22-Sep-22	-71	F/D Hydraulic Elevators																																																						
2770	F/D Ductwork	30	0%	31-Aug-22	29-Sep-22	-53	F/D Ductwork																																																						
2830	F/D Communication System	54	10%	18-May-22 A	23-Oct-22	-70	F/D Communication System																																																						
2840	F/D Security System	54	10%	18-May-22 A	23-Oct-22	-70	F/D Security System																																																						
2730	F/D Fire Protection	45	0%	12-Sep-22	27-Oct-22	-86	F/D Fire Protection																																																						
2820	F/D Fire Alarm System	60	0%	22-Sep-22	20-Nov-22	-103	F/D Fire Alarm System																																																						
2710	F/D Curtainwall, Steel Panel and Glazing	60	0%	08-Oct-22	06-Dec-22	-138	F/D Curtainwall, Steel Panel and Glazing																																																						
2720	F/D Metal Louvers	60	0%	29-Oct-22	27-Dec-22	-155	F/D Metal Louvers																																																						
PCO#6: HVAC EQUIPMENT DESIGN REVISIONS																																																													
2225	Owner reviews price proposal	8	50%	21-Jul-22 A	07-Sep-22	-172	Owner reviews price proposal																																																						
2236	Negotiations held	4	0%	07-Sep-22	11-Sep-22	-172	Negotiations held																																																						
2237	Owner accepts proposal and issues direction to proceed	1	0%	11-Sep-22*	12-Sep-22	-172	Owner accepts proposal and issues direction to proceed																																																						
2240	WMATA Review/Approve HVAC Equipment	28	5%	29-Jul-22 A	10-Oct-22	-140	WMATA Review/Approve HVAC Equipment																																																						
2250	WMATA Review/Approve HVAC Controls	28	5%	29-Jul-22 A	10-Oct-22	-81	WMATA Review/Approve HVAC Controls																																																						
2255	Approved submittal returned	0	0%	10-Oct-22*	10-Oct-22	-74	Approved submittal returned																																																						
2790	F/D HVAC Controls	60	0%	10-Oct-22*	09-Dec-22	-116	F/D HVAC Controls																																																						

Start Date : 29-Apr-21
 Finish Date : 07-May-23
 Data Date: 31-Aug-22

1203 Pentagon City Metro Station Elevator UPD14 RCVRY DD 08/31/22 with PCO#6, 7 #24

ATTACHMENT NO.3: BARCHART

DATA DATE: 31-Aug-22

Activity ID	Activity Name	Remaining Duration	Activity % Complete	Start	Finish	Total Float	September 2022		October 2022		November 2022		December 2022		January 2023		February 2023		March 2023		April 2023		May 2023													
							1	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09
2780	F/D HVAC Equipment	126	0%	10-Oct-22	13-Feb-23	-200																														
PCO#7: SOE PILE #17 TIME IMPACT ANALYSIS																																				
PCO7-180	STV R/AS126	1	90%	12-Apr-22 A	01-Sep-22	-130																														
PCO7-190	WMATA R/AS126	5	90%	12-Apr-22 A	04-Sep-22	-130																														
PCO#10: STRUCTURAL STEEL DESIGN / SUBMITTAL ISSUES																																				
2660	F/D Structural Steel	14	70%	01-Aug-22 A	13-Sep-22	-82																														
PCO#13: ADD. PILES ENCOUNTERED																																				
PCO13-160	Owner reviews coordinated drawing	1	80%	17-May-22 A	31-Aug-22	51																														
PCO13-170	Owner provides direction to remove piles	0	80%	20-May-22 A	31-Aug-22	51																														
Fire Protection Submittal Delays																																				
FP-180	WMATA R/A Fire Protection	3	50%	01-Jul-22 A	02-Sep-22	-83																														
FP-190	AHJ R/A Fire Protection	7	50%	18-Jul-22 A	08-Sep-22	-83																														
FP-200	Sprinkler Permit Issued	1	0%	09-Sep-22	09-Sep-22	-83																														
FP-210	F/D Fire Protection	45	0%	10-Sep-22	24-Oct-22	-83																														
Construction Activities																																				
ELEV. PISTON, HELIC PILES.																																				
3170	Drill/Install Elevator Piston Steel Casing	3	0%	17-Oct-22	20-Oct-22	-53																														
3180	Install Elevator Piston Inner Casing	3	0%	21-Oct-22	25-Oct-22	-53																														
FRP ELEV PIT, WALLS, SLAB																																				
3330	Install Waterproof @ Perimeter Walls	4	10%	30-Jun-22 A	13-Sep-22	-84																														
3340	Install Rebar @ Perimeter Walls	3	15%	24-Aug-22 A	17-Sep-22	-84																														
3350	Form Walls @ Perimeter Walls	5	0%	13-Sep-22	21-Sep-22	-84																														
3360	Pour Walls @ Perimeter Walls	1	0%	21-Sep-22	22-Sep-22	-84																														
3450	Install Waterproof @ Mech Rm Walls	4	0%	22-Sep-22	27-Sep-22	-84																														
3570	Cure/Strip Walls @ Perimeter Walls	5	0%	22-Sep-22	27-Sep-22	-83																														
3400	Erect Scaffold for Mech Rm Roof	2	0%	27-Sep-22	30-Sep-22	-84																														
3550	Form/Rebar New Wall @ Knockout Panel	5	0%	27-Sep-22	07-Oct-22	-62																														
3410	Install Forms & Rebar for Mech Rm Walls & Roof	5	0%	30-Sep-22	08-Oct-22	-84																														
3430	Pour Mech Rm Walls & Roof	1	0%	08-Oct-22	10-Oct-22	-84																														
3560	Pour New Wall @ Knockout Panel	2	0%	07-Oct-22	11-Oct-22	-62																														
3440	Cure/Strip Mech Rm Walls & Roof	5	0%	10-Oct-22	15-Oct-22	-130																														
3490	Erect Scaffold for Vestibule Roof	2	0%	13-Oct-22	17-Oct-22	-65																														
3600	F/R/P Conc. Mech Chase	5	0%	10-Oct-22	17-Oct-22	-80																														
3610	Point/Patch Concrete Walls	2	0%	17-Oct-22	20-Oct-22	-62																														
3500	Install Forms for Vestibule Roof	3	0%	17-Oct-22	20-Oct-22	-65																														
3510	Install Rebar for Vestibule Roof	2	0%	21-Oct-22	24-Oct-22	-65																														
3520	Layout/Set S/S Anchor Bolts	1	0%	24-Oct-22	24-Oct-22	-65																														
3530	Pour Vestibule Room Roof	1	0%	25-Oct-22	25-Oct-22	-65																														
3540	Cure/Strip Vestibule Room Roof	3	0%	26-Oct-22	28-Oct-22	-127																														
EXTERIOR FRAMING & ROOFING																																				
3620	Complete Waterproof on Roofs and Upper Walls	3	0%	29-Oct-22	02-Nov-22	-68																														
3640	Erect Structural Steel @ Headhouse	4	0%	29-Oct-22	04-Nov-22	-83																														
3630	Backfill Excavation	3	0%	04-Nov-22	07-Nov-22	-68																														
3650	Erect Steel Canopy @ Headhouse	2	0%	05-Nov-22	07-Nov-22	-83																														
3670	Plumb Structural Steel @ Headhouse	1	0%	07-Nov-22	07-Nov-22	-83																														
3660	Inst. Elevator Steel Hoist Beam	1	0%	08-Nov-22	08-Nov-22	-68																														

Start Date : 29-Apr-21
 Finish Date : 07-May-23
 Data Date: 31-Aug-22

1203 Pentagon City Metro Station Elevator UPD14 RCVRV DD 08/31/22 with PCO#6, 7 #24
ATTACHMENT NO.3: BARCHART
DATA DATE: 31-Aug-22

Activity ID	Activity Name	Remaining Duration	Activity % Complete	Start	Finish	Total Float	Gantt Chart																																																						
							September 2022					October 2022					November 2022					December 2022					January 2023				February 2023				March 2023				April 2023				May 2023																		
							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
INSTALL ELEVATOR EQUIPMENT / ELEVATOR																																																													
3740	Install Elevator Guide Rails	4	0%	09-Nov-22	15-Nov-22	-88																																																							
3760	Set/Pipe Elevator Equipment	10	0%	16-Nov-22	01-Dec-22	-75																																																							
3750	Install Elevator Cab Assembly	20	0%	21-Nov-22	20-Dec-22	-91																																																							
3770	Set Elevator Doors	4	0%	15-Dec-22	20-Dec-22	-88																																																							
3780	Final Wire/Controls Elevator Equipment	11	0%	02-Jan-23	16-Jan-23	-106																																																							
START-UP & TEST: ELEVATOR / MEP																																																													
3930	Test/Approve New Fire Protect. Piping	2	0%	10-Nov-22	15-Nov-22	-61																																																							
3940	Tie-In Ext. Fire Protect. Piping	2	0%	15-Nov-22	17-Nov-22	-61																																																							
3990	Startup Checkout Sump Pump & Controls	1	0%	02-Dec-22	05-Dec-22	-71																																																							
4190	Startup/Checkout CCTV & Call Stations	3	0%	19-Dec-22	22-Dec-22	-84																																																							
3790	Startup and Checkout of Elevator	5	0%	17-Jan-23	23-Jan-23	-106																																																							
3800	Elevator Inspection by AHJ	1	0%	24-Jan-23	24-Jan-23	-106																																																							
SIGNAGE / DOORS, MISC.																																																													
4270	Install Signage at Headhouse	5	0%	29-Nov-22	05-Dec-22	-77																																																							
4280	Install Signage at Mezz Level	1	0%	06-Dec-22	06-Dec-22	-74																																																							
4290	Install HM Door & Frame	2	0%	06-Dec-22	07-Dec-22	-77																																																							
4300	Install Door Hardware	2	0%	08-Dec-22	09-Dec-22	-77																																																							
4310	Remove Temp Partition	2	0%	12-Dec-22	13-Dec-22	-77																																																							
SITWORK/ SIDEWALKS																																																													
4200	Excav Trench for 4" Drain to Sanitary MH	3	0%	08-Nov-22	10-Nov-22	-73																																																							
4210	Install 4" Drain to Sanitary Manhole	3	0%	14-Nov-22	16-Nov-22	-73																																																							
4220	Backfill Trench for 4" Drain to Sanitary MH	3	0%	17-Nov-22	21-Nov-22	-73																																																							
4240	Patch Roadway	2	0%	22-Nov-22	23-Nov-22	-72																																																							
4230	Inst Roof Drain Piping	3	0%	22-Nov-22	28-Nov-22	-73																																																							
4250	Prep/Pour Sidewalk Area	5	0%	16-Jan-23	20-Jan-23	-51																																																							
CLOSE OUT ACTIVITIES																																																													
9020	Prepare/Submit O&M Manuals	3	0%	08-Mar-23	11-Mar-23	-191																																																							
9030	Review/Approve O&M Manuals	30	0%	13-Mar-23	21-Apr-23	-131																																																							
9040	Submit Final O&M Manuals	3	0%	22-Apr-23	24-Apr-23	-187																																																							
9100	Conduct Elevator Training	2	0%	25-Apr-23	26-Apr-23	-129																																																							
9010	Punchlist	60	0%	08-Mar-23	07-May-23	-198																																																							

Start Date : 29-Apr-21
 Finish Date : 07-May-23
 Data Date: 31-Aug-22

1203 Pentagon City Metro Station Elevator UPD14 RCVRY DD 08/31/22 with PCO#6, 7 #24
ATTACHMENT NO.3: BARCHART
DATA DATE: 31-Aug-22

Activity ID	Activity Name	Remaining Duration	Activity % Complete	Start	Finish	Total Float	2021												2022												2023				
							May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May				
1203 Pentagon City Metro Station Elevator UPD14 RCVRY DD 08/31/22																																			
General Project Requirements																																			
0010	Notice to Proceed - 4/29/2021	0	100%	29-Apr-21 A			Notice to Proceed - 4/29/2021												Notice to Proceed - 4/29/2021																
8997	Start of Limited Work Period 11/15/2021	0	100%	15-Nov-21 A			◆ Start of Limited Work Period: 11/15/2021												◆ Start of Limited Work Period: 11/15/2021																
8998	Limited Work Period 11/15/21 - 1/15/22 NO WORK OUTSIDE LOD	0	100%	15-Nov-21 A	16-Jan-22 A		■ Limited Work Period 11/15/21 - 1/15/22 NO WORK OUTSIDE LOD												■ Limited Work Period 11/15/21 - 1/15/22 NO WORK OUTSIDE LOD																
8999	End of Limited Work Period 1/15/2022	0	100%		17-Jan-22 A		◆ End of Limited Work Period: 1/15/2022												◆ End of Limited Work Period: 1/15/2022																
9000	Substantial Completion - 8/22/2022	0	0%		08-Mar-23*	-198																									◆ Substantial Co				
9999	Final Completion - 10/21/2022	0	0%		07-May-23*	-198																									◆ Final				
Submittal Activities																																			
1010	Prepare & Submit QC Plans	0	100%	29-Apr-21 A	14-May-21 A		■ Prepare & Submit QC Plans																												
1020	Prepare & Submit Safety Plan	0	100%	29-Apr-21 A	14-May-21 A		■ Prepare & Submit Safety Plan																												
1030	Prepare & Submit Project Schedule	0	100%	29-Apr-21 A	14-May-21 A		■ Prepare & Submit Project Schedule																												
1080	Prepare & Submit Helical Pile Design Package	0	100%	29-Apr-21 A	08-Jun-21 A		■ Prepare & Submit Helical Pile Design Package																												
1160	Prepare & Submit HM Doors/Frames	0	100%	29-Apr-21 A	14-Jun-21 A		■ Prepare & Submit HM Doors/Frames																												
1170	Prepare & Submit Door Hardware	0	100%	29-Apr-21 A	14-Jun-21 A		■ Prepare & Submit Door Hardware																												
1270	Prepare & Submit Electrical Materials	0	100%	29-Apr-21 A	15-Jun-21 A		■ Prepare & Submit Electrical Materials																												
1110	Prepare & Submit Concrete Mix Design	0	100%	29-Apr-21 A	02-Jul-21 A		■ Prepare & Submit Concrete Mix Design																												
1060	Prepare & Submit Dewatering Plan	0	100%	29-Apr-21 A	06-Jul-21 A		■ Prepare & Submit Dewatering Plan																												
1050	Prepare & Submit ES&C Measures	0	100%	29-Apr-21 A	15-Jul-21 A		■ Prepare & Submit ES&C Measures																												
1100	Prepare & Submit Reinforcing Steel Shop Drawings	0	100%	29-Apr-21 A	27-Jul-21 A		■ Prepare & Submit Reinforcing Steel Shop Drawings																												
1090	Prepare & Submit Formwork	0	100%	29-Apr-21 A	04-Aug-21 A		■ Prepare & Submit Formwork																												
1000	Prepare & Submit WMATA Real Estate Permit	0	100%	25-May-21 A	12-Aug-21 A		■ Prepare & Submit WMATA Real Estate Permit																												
1140	Prepare & Submit Waterproofing	0	100%	29-Apr-21 A	12-Aug-21 A		■ Prepare & Submit Waterproofing																												
1150	Prepare & Submit Roofing	0	100%	29-Apr-21 A	12-Aug-21 A		■ Prepare & Submit Roofing																												
1320	Prepare & Submit Transportation Right of Way (TROW) Perm	0	100%	14-Jul-21 A	12-Aug-21 A		■ Prepare & Submit Transportation Right of Way (TROW) Permit																												
1330	Prepare & Submit Excavation ROW Permit	0	100%	14-Jul-21 A	12-Aug-21 A		■ Prepare & Submit Excavation ROW Permit																												
1220	Prepare & Submit Sump Pumps & Panel	0	100%	29-Apr-21 A	19-Aug-21 A		■ Prepare & Submit Sump Pumps & Panel																												
1230	Prepare & Submit Plumbing Materials	0	100%	29-Apr-21 A	19-Aug-21 A		■ Prepare & Submit Plumbing Materials																												
1240	Prepare & Submit Ductwork	0	100%	29-Apr-21 A	19-Aug-21 A		■ Prepare & Submit Ductwork																												
1400	Prepare & Submit ROW Permit	0	100%	14-Jul-21 A	22-Sep-21 A		■ Prepare & Submit ROW Permit																												
1070	Prepare & Submit Support of Excavation	0	100%	29-Apr-21 A	24-Sep-21 A		■ Prepare & Submit Support of Excavation																												
1120	Prepare & Submit Pavement Material	0	100%	18-Nov-21 A	18-Nov-21 A		Prepare & Submit Pavement Material																												
1390	Prepare & Submit Plumbing Permit	0	100%	08-Dec-21 A	08-Dec-21 A		Prepare & Submit Plumbing Permit																												
1280	Prepare & Submit Panelboards, Disconnects	0	100%	10-Dec-21 A	10-Dec-21 A		Prepare & Submit Panelboards, Disconnects																												
1200	Prepare & Submit Fire Protection	0	100%	17-Nov-21 A	21-Dec-21 A		■ Prepare & Submit Fire Protection																												
1300	Prepare & Submit Communication System	0	100%	29-Dec-21 A	29-Dec-21 A		Prepare & Submit Communication System																												
1310	Prepare & Submit Security System	0	100%	29-Dec-21 A	29-Dec-21 A		Prepare & Submit Security System																												
1350	Prepare & Submit Elevator Trade Permit	0	100%	26-Jan-22 A	11-May-22 A		■ Prepare & Submit Elevator Trade Permit																												
1380	Prepare & Submit Electrical Permit	0	100%	31-Jan-22 A	24-May-22 A		■ Prepare & Submit Electrical Permit																												
1290	Prepare & Submit Fire Alarm System	0	100%	29-Apr-21 A	29-Jun-22 A		■ Prepare & Submit Fire Alarm System																												

Start Date : 29-Apr-21
 Finish Date : 07-May-23
 Data Date: 31-Aug-22

1203 Pentagon City Metro Station Elevator UPD14 RCVRY DD 08/31/22 with PCO#6, 7 #24

ATTACHMENT NO.3A - ALL ACTIVITY BARCHART

DATA DATE: 31-Aug-22

Activity ID	Activity Name	Remaining Duration	Activity % Complete	Start	Finish	Total Float	2021												2022												2023				
							May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun			
1210	Prepare & Submit Hydraulic Elevators	1	99%	24-Sep-21 A	31-Aug-22	-70	[Gantt bar from Sep-2021 to Aug-2022]												Prepare & Submit Hydraulic Elevators, Prepare & Submit												8				
1370	Prepare & Submit Fire Protection Systems Permit	5	90%	31-Jan-22 A	04-Sep-22	-33	[Gantt bar from Jan-2022 to Sep-2022]												Prepare & Submit Fire Protection Systems Permi												8				
1180	Prepare & Submit Curtainwall, Steel Panel and Glazing	10	90%	29-Apr-21 A	09-Sep-22	-138	[Gantt bar from Apr-2021 to Sep-2022]												Prepare & Submit Curtainwall, Steel Panel and												8				
1190	Prepare & Submit Metal Louvers	10	90%	29-Nov-21 A	09-Sep-22	-155	[Gantt bar from Nov-2021 to Sep-2022]												Prepare & Submit Metal Louvers, Prepare & Su												8				
1360	Prepare & Submit Mechanical Trade Permit	50	0%	31-Aug-22	19-Oct-22	-83	[Gantt bar from Aug-2022 to Oct-2022]												Prepare & Submit Mechanical Trade Per												8				
Review Activities																																			
STV Review																																			
10019	STV Review/Approve QC Plan	0	100%	14-May-21 A	16-May-21 A		[Gantt bar from May-2021 to May-2021]												STV Review/Approve QC Plan																
10039	STV Review/Approve Project Schedule	0	100%	14-May-21 A	19-May-21 A		[Gantt bar from May-2021 to May-2021]												■ STV Review/Approve Project Schedule																
10029	STV Review/Approve Safety Plan	0	100%	14-May-21 A	24-May-21 A		[Gantt bar from May-2021 to May-2021]												■ STV Review/Approve Safety Plan																
10079	STV Review/Approve Helical Pile Package	0	100%	08-Jun-21 A	09-Jun-21 A		[Gantt bar from Jun-2021 to Jun-2021]												STV Review/Approve Helical Pile Package																
10159	STV Review/Approve Electrical Materials	0	100%	15-Jun-21 A	29-Jun-21 A		[Gantt bar from Jun-2021 to Jun-2021]												■ STV Review/Approve Electrical Materials																
10289	STV Review/Approve HM Doors/Frames	0	100%	14-Jun-21 A	15-Jul-21 A		[Gantt bar from Jun-2021 to Jul-2021]												■ STV Review/Approve HM Doors/Frames																
10009	STV Review/Approve Dewatering Plan	0	100%	06-Jul-21 A	16-Jul-21 A		[Gantt bar from Jul-2021 to Jul-2021]												■ STV Review/Approve Dewatering Plan																
10109	STV Review/Approve Concrete Mix Design	0	100%	02-Jul-21 A	19-Jul-21 A		[Gantt bar from Jul-2021 to Jul-2021]												■ STV Review/Approve Concrete Mix Design																
10099	STV Review/Approve Steel Shop Drawing	0	100%	27-Jul-21 A	10-Aug-21 A		[Gantt bar from Jul-2021 to Aug-2021]												■ STV Review/Approve Steel Shop Drawing																
10059	STV Review/Approve ES&C Measures	0	100%	15-Jul-21 A	16-Aug-21 A		[Gantt bar from Jul-2021 to Aug-2021]												■ STV Review/Approve ES&C Measures																
10139	STV Review/Approve Roofing	0	100%	12-Aug-21 A	23-Aug-21 A		[Gantt bar from Aug-2021 to Aug-2021]												■ STV Review/Approve Roofing																
10279	STV Review/Approve Sump Pumps & Panel	0	100%	19-Aug-21 A	13-Sep-21 A		[Gantt bar from Aug-2021 to Sep-2021]												■ STV Review/Approve Sump Pumps & Panel																
10259	STV Review/Approve Ductwork	0	100%	19-Aug-21 A	13-Sep-21 A		[Gantt bar from Aug-2021 to Sep-2021]												■ STV Review/Approve Ductwork																
10089	STV Review/Approve Formwork	0	100%	04-Aug-21 A	18-Sep-21 A		[Gantt bar from Aug-2021 to Sep-2021]												■ STV Review/Approve Formwork																
10069	STV Review/Approve Support of Excavation	0	100%	24-Sep-21 A	18-Oct-21 A		[Gantt bar from Sep-2021 to Oct-2021]												■ STV Review/Approve Support of Excavation																
10189	STV Review/Approve Pavement Material	0	100%	03-Dec-21 A	03-Dec-21 A		[Gantt bar from Dec-2021 to Dec-2021]												STV Review/Approve Pavement Material																
10119	STV Review/Approve Waterproofing	0	100%	12-Aug-21 A	13-Dec-21 A		[Gantt bar from Aug-2021 to Dec-2021]												■ STV Review/Approve Waterproofing																
10219	STV Review/Approve Panelboards, Disconnects	0	100%	10-Dec-21 A	16-Dec-21 A		[Gantt bar from Dec-2021 to Dec-2021]												■ STV Review/Approve Panelboards, Disconnects																
10249	STV Review/Approve Fire Protection	0	100%	17-Nov-21 A	04-Jan-22 A		[Gantt bar from Nov-2021 to Jan-2022]												■ STV Review/Approve Fire Protection																
10309	STV Review/Approve Door Hardware	0	100%	14-Jun-21 A	09-Mar-22 A		[Gantt bar from Jun-2021 to Mar-2022]												■ STV Review/Approve Door Hardware																
10239	STV Review/Approve Security System	0	100%	29-Dec-21 A	15-Mar-22 A		[Gantt bar from Dec-2021 to Mar-2022]												■ STV Review/Approve Security System																
10269	STV Review/Approve Plumbing Materials	0	100%	19-Aug-21 A	24-Mar-22 A		[Gantt bar from Aug-2021 to Mar-2022]												■ STV Review/Approve Plumbing Materials																
10229	STV Review/Approve Communication System	0	100%	29-Dec-21 A	18-May-22 A		[Gantt bar from Dec-2021 to May-2022]												■ STV Review/Approve Communication System																
10199	STV Review/Approve Fire Alarm System	0	100%	28-Jun-22 A	29-Jun-22 A		[Gantt bar from Jun-2022 to Jun-2022]												STV Review/Approve Fire Alarm System																
10179	STV Review/Approve Hydraulic Elevators	1	95%	24-Sep-21 A	01-Sep-22	-70	[Gantt bar from Sep-2021 to Sep-2022]												■ STV Review/Approve Hydraulic Elevators, STV Re																
10149	STV Review/Approve Curtainwall, Steel Panel and Glazing	7	50%	10-Jun-22 A	16-Sep-22	-138	[Gantt bar from Jun-2022 to Sep-2022]												■ STV Review/Approve Curtainwall, Steel Panel																
10169	STV Review/Approve Metal Louvers	7	50%	29-Nov-21 A	16-Sep-22	-155	[Gantt bar from Nov-2021 to Sep-2022]												■ STV Review/Approve Metal Louvers, STV Rev																
WMATA Review																																			
2000	WMATA Review/Approve QC Plan	0	100%	16-May-21 A	17-May-21 A		[Gantt bar from May-2021 to May-2021]												WMATA Review/Approve QC Plan																
2010	WMATA Review/Approve Safety Plan	0	100%	25-May-21 A	11-Jun-21 A		[Gantt bar from May-2021 to Jun-2021]												■ WMATA Review/Approve Safety Plan																
2020	WMATA Review/Approve Project Schedule	0	100%	15-Jun-21 A	28-Jun-21 A		[Gantt bar from Jun-2021 to Jun-2021]												■ WMATA Review/Approve Project Schedule																
2050	WMATA Review/Approve Dewatering Plan	0	100%	16-Jul-21 A	19-Jul-21 A		[Gantt bar from Jul-2021 to Jul-2021]												■ WMATA Review/Approve Dewatering Plan																
2040	WMATA Review/Approve ES&C Measures	0	100%	16-Aug-21 A	17-Aug-21 A		[Gantt bar from Aug-2021 to Aug-2021]												WMATA Review/Approve ES&C Measures																
2150	WMATA Review/Approve HM Doors/Frames	0	100%	15-Jul-21 A	17-Aug-21 A		[Gantt bar from Jul-2021 to Aug-2021]												■ WMATA Review/Approve HM Doors/Frames																

Start Date : 29-Apr-21
 Finish Date : 07-May-23
 Data Date : 31-Aug-22

1203 Pentagon City Metro Station Elevator UPD14 RCVR Y DD 08/31/22 with PCO#6, 7 #24
ATTACHMENT NO.3A - ALL ACTIVITY BARCHART
DATA DATE: 31-Aug-22

Activity ID	Activity Name	Remaining Duration	Activity % Complete	Start	Finish	Total Float	2021												2022												2023				
							May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May				
ELEV. PISTON, HELIC PILES.																																			
3140	Layout Helical Piles - Elev Pit	0	100%	13-May-22 A	13-May-22 A																														
3150	Install/Test Helical Pile - Elev Pit	0	100%	13-May-22 A	13-May-22 A																														
3160	Install Helic Piles - Elev Pit	0	100%	14-May-22 A	16-May-22 A																														
3260	Layout Helical Piles - Vest. Slab	0	100%	16-May-22 A	16-May-22 A																														
3270	Install Helical Pile - Vest. Slab	0	100%	17-May-22 A	18-May-22 A																														
3170	Drill/Install Elevator Piston Steel Casing	3	0%	17-Oct-22	20-Oct-22	-53																													
3180	Install Elevator Piston Inner Casing	3	0%	21-Oct-22	25-Oct-22	-53																													
FRP ELEV PIT, WALLS, SLAB																																			
3290	Place 3" Mud Mat - Vest. Slab	0	100%	06-Jun-22 A	06-Jun-22 A																														
3200	Install Waterproof @ Elev Pit Slab	0	100%	20-Jun-22 A	21-Jun-22 A																														
3230	Install Waterproof @ Elev Pit Walls	0	100%	22-Jun-22 A	24-Jun-22 A																														
3300	Install Waterproof @ Vestible Slab	0	100%	27-Jun-22 A	30-Jun-22 A																														
3210	Rebar/Form Elev Pit & Sump Pit	0	100%	01-Aug-22 A	03-Aug-22 A																														
3240	Rebar/Form at Elev Pit Walls	0	100%	08-Aug-22 A	12-Aug-22 A																														
3310	Rebar/Form Vestibule Slab	0	100%	15-Aug-22 A	19-Aug-22 A																														
3220	Pour Elevator Pit & Sump Pit	0	100%	29-Aug-22 A	29-Aug-22 A																														
3250	Pour Elev Pit Sump Pit Walls	0	100%	29-Aug-22 A	29-Aug-22 A																														
3320	Pour Vestibule Slab	0	100%	29-Aug-22 A	29-Aug-22 A																														
3330	Install Waterproof @ Perimeter Walls	4	10%	30-Jun-22 A	13-Sep-22	-84																													
3340	Install Rebar @ Perimeter Walls	3	15%	24-Aug-22 A	17-Sep-22	-84																													
3350	Form Walls @ Perimeter Walls	5	0%	13-Sep-22	21-Sep-22	-84																													
3360	Pour Walls @ Perimeter Walls	1	0%	21-Sep-22	22-Sep-22	-84																													
3450	Install Waterproof @ Mech Rm Walls	4	0%	22-Sep-22	27-Sep-22	-84																													
3570	Cure/Strip Walls @ Perimeter Walls	5	0%	22-Sep-22	27-Sep-22	-83																													
3400	Erect Scaffold for Mech Rm Roof	2	0%	27-Sep-22	30-Sep-22	-84																													
3550	Form/Rebar New Wall @ Knockout Panel	5	0%	27-Sep-22	07-Oct-22	-62																													
3410	Install Forms & Rebar for Mech Rm Walls & Roof	5	0%	30-Sep-22	08-Oct-22	-84																													
3430	Pour Mech Rm Walls & Roof	1	0%	08-Oct-22	10-Oct-22	-84																													
3560	Pour New Wall @ Knockout Panel	2	0%	07-Oct-22	11-Oct-22	-62																													
3440	Cure/Strip Mech Rm Walls & Roof	5	0%	10-Oct-22	15-Oct-22	-130																													
3490	Erect Scaffold for Vestibule Roof	2	0%	13-Oct-22	17-Oct-22	-65																													
3600	F/R/P Conc. Mech Chase	5	0%	10-Oct-22	17-Oct-22	-80																													
3610	Point/Patch Concrete Walls	2	0%	17-Oct-22	20-Oct-22	-62																													
3500	Install Forms for Vestibule Roof	3	0%	17-Oct-22	20-Oct-22	-65																													
3510	Install Rebar for Vestibule Roof	2	0%	21-Oct-22	24-Oct-22	-65																													
3520	Layout/Set S/S Anchor Bolts	1	0%	24-Oct-22	24-Oct-22	-65																													
3530	Pour Vestibule Room Roof	1	0%	25-Oct-22	25-Oct-22	-65																													
3540	Cure/Strip Vestibule Room Roof	3	0%	26-Oct-22	28-Oct-22	-127																													
EXTERIOR FRAMING & ROOFING																																			

Start Date : 29-Apr-21
Finish Date : 07-May-23
Data Date: 31-Aug-22

1203 Pentagon City Metro Station Elevator UPD14 RCVRY DD 08/31/22 with PCO#6, 7 #24
ATTACHMENT NO.3A - ALL ACTIVITY BARCHART
DATA DATE: 31-Aug-22

Activity ID	Activity Name	Remaining Duration	Activity % Complete	Start	Finish	Total Float	2021												2022												2023				
							May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May				
4250	Prep/Pour Sidewalk Area	5	0%	16-Jan-23	20-Jan-23	-51																													
CLOSE OUT ACTIVITIES																																			
9020	Prepare/Submit O&M Manuals	3	0%	08-Mar-23	11-Mar-23	-191																													
9030	Review/Approve O&M Manuals	30	0%	13-Mar-23	21-Apr-23	-131																													
9040	Submit Final O&M Manuals	3	0%	22-Apr-23	24-Apr-23	-187																													
9100	Conduct Elevator Training	2	0%	25-Apr-23	26-Apr-23	-129																													
9010	Punchlist	60	0%	08-Mar-23	07-May-23	-198																													

Start Date : 29-Apr-21
 Finish Date : 07-May-23
 Data Date: 31-Aug-22

1203 Pentagon City Metro Station Elevator UPD14 RCVRY DD 08/31/22 with PCO#6, 7 #24
ATTACHMENT NO.3A - ALL ACTIVITY BARCHART
DATA DATE: 31-Aug-22

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Activity ID	Activity Name	Remaining Duration	Activity % Complete	Start	Finish	Total Float	September 2022							October 2022					November 2022					December 2022				January 2023				February 2023				March 2023				April 2023				May 2023				023																																																																																																																																								
							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1203 Pentagon City Metro Station Elevator UPD14 RCVRY DD 08/3																																																																																																																																																																																								
General Project Requirements																																																																																																																																																																																								
9000	Substantial Completion - 8/22/2022	0	0%		08-Mar-23*	-198	◆ Substantial Completion - 8/22/2022, Substantial Cor																																																																																																																																																																																	
9999	Final Completion - 10/21/2022	0	0%		07-May-23*	-198	◆ Final Completion																																																																																																																																																																																	
PCO#6: HVAC EQUIPMENT DESIGN REVISIONS																																																																																																																																																																																								
2240	WMATA Review/Approve HVAC Equipment	28	5%	29-Jul-22 A	10-Oct-22	-140	WMATA Review/Approve HVAC Equipment																																																																																																																																																																																	
2780	F/D HVAC Equipment	126	0%	10-Oct-22	13-Feb-23	-200	F/D HVAC Equipment																																																																																																																																																																																	
Construction Activities																																																																																																																																																																																								
ROUGH-IN MEP FPROT - EQUIPMENT LIGHTS																																																																																																																																																																																								
3810	Set Heat Pump (HP1) on Roof	2	0%	13-Feb-23	15-Feb-23	-137	■ Set Heat Pump (HP1) on Roof																																																																																																																																																																																	
3820	Set Fan Coil (FC1) in Machine Room	2	0%	15-Feb-23	17-Feb-23	-137	■ Set Fan Coil (FC1) in Machine Room																																																																																																																																																																																	
3830	Pipe/Insulate HVAC Equipment	2	0%	17-Feb-23	21-Feb-23	-137	■ Pipe/Insulate HVAC Equipment																																																																																																																																																																																	
3840	Inst Exh Duct & FD in Vestibule Ceiling	3	0%	21-Feb-23	24-Feb-23	-137	■ Inst Exh Duct & FD in Vestibule Ceiling																																																																																																																																																																																	
3850	Set Exh. Fan (EF-1)	1	0%	24-Feb-23	27-Feb-23	-137	■ Set Exh. Fan (EF-1)																																																																																																																																																																																	
3860	Inst. Exhaust Duct to Roof	2	0%	27-Feb-23	01-Mar-23	-137	■ Inst. Exhaust Duct to Roof																																																																																																																																																																																	
3870	Inst Cond/Wire HVAC Controls	3	0%	01-Mar-23	06-Mar-23	-137	■ Inst Cond/Wire HVAC Controls																																																																																																																																																																																	
3880	Startup Checkout HVAC & Controls	2	0%	06-Mar-23	08-Mar-23	-137	■ Startup Checkout HVAC & Controls																																																																																																																																																																																	
CLOSE OUT ACTIVITIES																																																																																																																																																																																								
9010	Punchlist	60	0%	08-Mar-23	07-May-23	-198	■ Punchlist																																																																																																																																																																																	

ATTACHMENT NO.5- SCHEDULE LOGIC REPORT

Activity ID	Activity Name	Predecessor Details	Successor Details
10149	STV Review/Approve Curtainwall, Steel Panel and Glazing	1180: FS	2170: FS
10169	STV Review/Approve Metal Louvers	1190: FS	2180: FS
10179	STV Review/Approve Hydraulic Elevators	1210: FS	2200: FS
1180	Prepare & Submit Curtainwall, Steel Panel and Glazing	0010: FS	10149: FS
1190	Prepare & Submit Metal Louvers	0010: FS	10169: FS
1210	Prepare & Submit Hydraulic Elevators	0010: FS	10179: FS
1360	Prepare & Submit Mechanical Trade Permit	0010: FS	3810: FS
1370	Prepare & Submit Fire Protection Systems Permit	0010: FS	3910: FS
2170	WMATA Review/Approve Curtainwall, Steel Panel and Glazing	10149: FS	2710: FS, 3720: FS
2180	WMATA Review/Approve Metal Louvers	10169: FS	2720: FS, 3730: FS
2190	WMATA Review/Approve Fire Protection	10249: FS	2730: FS, 3910: FS
2200	WMATA Review/Approve Hydraulic Elevators	10179: FS	3180: FS, 3170: FS, 2740: FS, 3740: FS
2225	Owner reviews price proposal	1261: FS	2236: FS
2236	Negotiations held	2225: FS	2237: FS
2237	Owner accepts proposal and issues direction to proceed	2236: FS	2780: FS, 2790: FS
2240	WMATA Review/Approve HVAC Equipment	1255: FS, 10209: FS	2780: FS, 3810: FS, 2255: FS
2250	WMATA Review/Approve HVAC Controls	10299: FS	2790: FS, 3870: FS, 2255: FS
2255	Approved submittal returned	2240: FS, 2250: FS	3810: FS
2280	WMATA Review/Approve Fire Alarm System	10199: FS	2820: FS, 4130: FS
2640	F/D Formwork	2080: FS	3210: FS
2650	F/D Reinforcing Steel	2090: FS	3210: FS
2660	F/D Structural Steel	2120: FS	3640: FS, 3650: FS
2680	F/D Roofing	2140: FS	3710: FS
2710	F/D Curtainwall, Steel Panel and Glazing	2120: FS, 2170: FS	3720: FS
2720	F/D Metal Louvers	2180: FS	3730: FS
2730	F/D Fire Protection	2190: FS	3910: FS
2740	F/D Hydraulic Elevators	2200: FS	3750: FS
2750	F/D Sump Pumps & Panel	2210: FS	3690: FS
2760	F/D Plumbing Materials	2220: FS	3980: FS
2770	F/D Ductwork	2230: FS	3840: FS
2780	F/D HVAC Equipment	2240: FS, 2237: FS	3810: FS
2790	F/D HVAC Controls	2250: FS, 2237: FS	3870: FS

ATTACHMENT NO.5- SCHEDULE LOGIC REPORT

Activity ID	Activity Name	Predecessor Details	Successor Details
2800	F/D Electrical Materials	2260: FS	4000: FS
2810	F/D Panelboards, Disconnects	2270: FS	4000: FS
2820	F/D Fire Alarm System	2280: FS	4140: FS
2830	F/D Communication System	2290: FS	4180: FS
2840	F/D Security System	2300: FS	4180: FS
3120	Demo Wall Opening	3320: FS, 3110: FS	3550: FS
3170	Drill/Install Elevator Piston Steel Casing	2200: FS, 3130: FS, 3440: FS	3180: FS
3180	Install Elevator Piston Inner Casing	2200: FS, 1350: FS, 3170: FS	3750: FS
3330	Install Waterproof @ Perimeter Walls	3320: FS	3340: FS
3340	Install Rebar @ Perimeter Walls	3330: FS	3350: FF 4, 3350: SS 4
3350	Form Walls @ Perimeter Walls	3340: FF 4, 3340: SS 4	3360: FS
3360	Pour Walls @ Perimeter Walls	3350: FS	3570: FS, 3450: FS
3400	Erect Scaffold for Mech Rm Roof	3450: FS	3410: FS
3410	Install Forms & Rebar for Mech Rm Walls & Roof	3400: FS, 3450: FS	3430: FS
3430	Pour Mech Rm Walls & Roof	3410: FS	3440: FS, 3600: FS
3440	Cure/Strip Mech Rm Walls & Roof	3430: FS	4250: FS, 3490: FF, 3170: FS
3450	Install Waterproof @ Mech Rm Walls	3360: FS	3400: FS, 3410: FS
3490	Erect Scaffold for Vestibule Roof	3560: SS, 3440: FF	3500: FS
3500	Install Forms for Vestibule Roof	3560: FS, 3490: FS	3510: FS
3510	Install Rebar for Vestibule Roof	3500: FS	3520: FF, 3520: SS
3520	Layout/Set S/S Anchor Bolts	3510: FF, 3510: SS	3530: FS
3530	Pour Vestibule Room Roof	3520: FS	3540: FS
3540	Cure/Strip Vestibule Room Roof	3530: FS	3640: FS, 3620: FS
3550	Form/Rebar New Wall @ Knockout Panel	3120: FS	3560: FS
3560	Pour New Wall @ Knockout Panel	3550: FS	3490: SS, 3500: FS, 3900: FS
3570	Cure/Strip Walls @ Perimeter Walls	3360: FS	3740: FS
3600	F/R/P Conc. Mech Chase	3430: FS	3610: FS, 3810: FS, 3860: FS, 4000: FS
3610	Point/Patch Concrete Walls	3600: FS	3620: FS, 3950: FS
3620	Complete Waterproof on Roofs and Upper Walls	3540: FS, 3610: FS	3630: FS
3630	Backfill Excavation	3620: FS	4200: FS
3640	Erect Structural Steel @ Headhouse	3540: FS, 2660: FS	3670: FS, 3650: FS
3650	Erect Steel Canopy @ Headhouse	2660: FS, 3640: FS	3660: FS, 3670: FF
3660	Inst. Elevator Steel Hoist Beam	3650: FS	3780: FS
3670	Plumb Structural Steel @ Headhouse	3640: FS, 3650: FF	3680: FS
3680	Inst Metal Decking @ Headhouse	3670: FS	3740: FS, 3690: FS
3690	Frame/Pour Conc. Roof @ Headhouse	2750: FS, 3680: FS	3700: FS

ATTACHMENT NO.5- SCHEDULE LOGIC REPORT

Activity ID	Activity Name	Predecessor Details	Successor Details
3700	Install Metal Framing @ Headhouse	3690: FS	3705: FS, 3710: FS
3705	Install Curtainwall Framing	3700: FS	3715: FS, 3720: FS
3710	Install EPDM Roofing	2680: FS, 3700: FS, 2140: FS	3750: FS, 4260: FS, 3720: FS, 3810: FS, 4230: FS, 3730: FS
3715	Install Steel Panels	3705: FS	3720: FS
3720	Install Glazing @ Headhouse	3715: FS, 3705: FS, 2710: FS, 3710: FS, 2170: FS	3725: FS, 3780: FS
3725	Install Canopy Glass	3720: FS	3730: FF
3730	Install Louvers @ Headhouse	3725: FF, 2720: FS, 2180: FS, 3710: FS	3780: FS
3740	Install Elevator Guide Rails	3680: FS, 2200: FS, 3570: FS	3750: FS, 3760: FS
3750	Install Elevator Cab Assembly	3710: FS, 2740: FS, 3740: FS, 3180: FS	3780: FF 9, 3770: FF, 3780: SS 9, 3770: SS
3760	Set/Pipe Elevator Equipment	3740: FS	3790: FS
3770	Set Elevator Doors	3750: FF, 3750: SS	3790: FS
3780	Final Wire/Controls Elevator Equipment	3730: FS, 3720: FS, 3750: FF 9, 4100: FS, 3750: SS 9, 3660: FS	3790: FS
3790	Startup and Checkout of Elevator	3780: FS, 3770: FS, 3760: FS	3800: FS
3800	Elevator Inspection by AHJ	3790: FS	9000: FS
3810	Set Heat Pump (HP1) on Roof	1360: FS, 2780: FS, 3710: FS, 3600: FS, 2240: FS, 2255: FS	3820: FS
3820	Set Fan Coil (FC1) in Machine Room	3810: FS	3830: FS
3830	Pipe/Insulate HVAC Equipment	3820: FS	3840: FS
3840	Inst Exh Duct & FD in Vestibule Ceiling	2770: FS, 3830: FS, 2230: FS	3850: FS
3850	Set Exh. Fan (EF-1)	3840: FS	3860: FS
3860	Inst. Exhaust Duct to Roof	3850: FS, 3600: FS	3870: FS
3870	Inst Cond/Wire HVAC Controls	2790: FS, 3860: FS, 2250: FS	3880: FS
3880	Startup Checkout HVAC & Controls	3870: FS, 4110: FS	9000: FS
3890	Remove/Protect Ex. Metal Ceiling	3130: FS	3100: FS, 3900: FS
3900	Coredrill Mech/Elec Sleeves	3560: FS, 3890: FS	3910: FS
3910	Inst. Fire Protect. Piping - Elev Area	1370: FS, 2730: FS, 3900: FS, 2190: FS, FP-210: FS	3920: FS
3920	Inst. Fire Protect. Pipe-Ex. Mech Equip Rm #2	3910: FS	3930: FS
3930	Test/Approve New Fire Protect. Piping	3920: FS	3940: FS
3940	Tie-In Ext. Fire Protect. Piping	3930: FS	9000: FS
3950	Inst. Drain Pipe - Floor Drain to Sump Pit	1390: FS, 3610: FS, 2220: FS	3960: FS
3960	Set Sump Pump	3950: FS, 4060: FS, 2210: FS	3970: FS
3970	Mount and Wire Sump Pump Panel	3960: FS	3980: FS
3980	Install Sump Pump Discharge	2760: FS, 3970: FS	3990: FS
3990	Startup Checkout Sump Pump & Controls	3980: FS, 4120: FS	9000: FS
4000	Install Elect Conduits - Mezz Levels	1380: FS, 2810: FS, 2800: FS, 3600: FS, 2260: FS	4010: FS, 4030: FS, 4040: FS, 4050: FS, 4120: FS

ATTACHMENT NO.5- SCHEDULE LOGIC REPORT

Activity ID	Activity Name	Predecessor Details	Successor Details
4010	Install Elec Conduits - Up to Grade Level	4000: FS	4020: FS
4020	Install Elec Conduits - Mezz Level to Kiosk	4010: FS	4170: FS
4030	Install Lights - Elevator Pit	4000: FS	4060: FS
4040	Install Lights - Elevator Vestibule	4000: FS	4070: FS
4050	Install Lights - Elevator Machine Rm	4000: FS	4080: FS
4060	Wire & Connect Lights - Elevator Pit	4030: FS	3960: FS
4070	Wire & Connect Lights - Elevator Vestibule	4040: FS	4110: FS
4080	Wire & Connect Lights - Elevator Machine Rm	4050: FS	4090: FS, 4130: FS
4090	Inst. Disconnects - Elevator Machine Rm	4080: FS, 2270: FS	4100: FS, 4110: FS
4100	Wire and Connect to Elev Equipment	4090: FS	3780: FS
4110	Wire and Connect to HVAC Equipment	4090: FS, 4070: FS	3880: FS
4120	Wire and Connect to Sump Pump & Panel	4000: FS	3990: FS
4130	Install Conduit for Fire Alarm Devices	4080: FS, 2280: FS	4140: FS, 4160: FS
4140	Install Fire Alarm Devices	2820: FS, 4130: FS	4150: FS
4150	Wire and Connect Fire Alarm Devices	4140: FS	4190: FS
4160	Install Comm/Security Conduits on Mezz. Level	4130: FS, 2290: FS, 2300: FS	4170: FS
4170	Pull Wire for Communiation/Security	4160: FS, 4020: FS	4180: FS
4180	Install/Wire CCTV & Call Stations	2840: FS, 2830: FS, 4170: FS	4190: FS
4190	Startup/Checkout CCTV & Call Stations	4180: FS, 4150: FS	9000: FS
4200	Excav Trench for 4" Drain to Sanitary MH	3630: FS	3070: FS, 4210: FS
4210	Install 4" Drain to Sanitary Manhole	4200: FS	4220: FS
4220	Backfill Trench for 4" Drain to Sanitary MH	4210: FS	4230: FS, 4240: FS
4230	Inst Roof Drain Piping	4220: FS, 3710: FS	4250: FS
4240	Patch Roadway	4220: FS, 2110: FS	4250: FS
4250	Prep/Pour Sidewalk Area	3070: FS, 4230: FS, 4240: FS, 3440: FS	9000: FS
4260	Install Lighting at Headhouse	3710: FS	4270: FS
4270	Install Signage at Headhouse	4260: FS	4280: FS, 4290: FS
4280	Install Signage at Mezz Level	4270: FS	4310: FS
4290	Insall HM Door & Frame	2690: FS, 4270: FS, 2150: FS	4300: FS
4300	Install Door Hardware	2700: FS, 4290: FS, 2160: FS	4310: FS
4310	Remove Temp Partition	4280: FS, 4300: FS	9000: FS
9000	Substantial Completion - 8/22/2022	4250: FS, 4310: FS, 4190: FS, 3990: FS, 3940: FS, 3880: FS, 3800: FS	9010: FS, 9020: FS
9010	Punchlist	9000: FS	9999: FS

ATTACHMENT NO.5- SCHEDULE LOGIC REPORT

Activity ID	Activity Name	Predecessor Details	Successor Details
9020	Prepare/Submit O&M Manuals	9000: FS	9030: FS
9030	Review/Approve O&M Manuals	9020: FS	9040: FS
9040	Submit Final O&M Manuals	9030: FS	9100: FS
9100	Conduct Elevator Training	9040: FS	9999: FS
9999	Final Completion - 10/21/2022	9010: FS, 9100: FS	
FP-180	WMATA R/A Fire Protection	FP-170: FS	FP-190: FS
FP-190	AHJ R/A Fire Protection	FP-180: FS	FP-200: FS
FP-200	Sprinkler Permit Issued	FP-190: FS	FP-210: FS
FP-210	F/D Fire Protection	FP-200: FS	3910: FS
PCO13-160	Owner reviews coordinated drawing	PCO13-150: FS	PCO13-170: SS, PCO13-170: FF
PCO13-170	Owner provides direction to remove piles	PCO13-160: SS, PCO13-160: FF	PCO13-180: FS
PCO7-180	STV R/A S126	PCO7-170: FS	PCO7-190: FF, PCO7-190: SS
PCO7-190	WMATA R/A S126	PCO7-180: FF, PCO7-180: SS	PCO7-200: FS

ATTACHMENT NO.6 - LATE FINISH REPORT

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
2225	Owner reviews price proposal	15	8	50%	21-Jul-22 A	07-Sep-22	12-Mar-22	19-Mar-22	-172
2236	Negotiations held	4	4	0%	07-Sep-22	11-Sep-22	20-Mar-22	23-Mar-22	-172
2240	WMATA Review/Approve HVAC Equipment	29	28	5%	29-Jul-22 A	10-Oct-22	15-Feb-22	24-Mar-22	-140
2237	Owner accepts proposal and issues direction to proceed	1	1	0%	11-Sep-22*	12-Sep-22	24-Mar-22	24-Mar-22	-172
1190	Prepare & Submit Metal Louvers	100	10	90%	29-Nov-21 A	09-Sep-22	29-Mar-22	07-Apr-22	-155
10169	STV Review/Approve Metal Louvers	14	7	50%	29-Nov-21 A	16-Sep-22	08-Apr-22	14-Apr-22	-155
PCO7-180	STV R/A S126	14	1	90%	12-Apr-22 A	01-Sep-22	22-Apr-22	24-Apr-22	-130
1180	Prepare & Submit Curtainwall, Steel Panel and Glazing	100	10	90%	29-Apr-21 A	09-Sep-22	15-Apr-22	24-Apr-22	-138
2640	F/D Formwork	30	2	95%	22-Dec-21 A	01-Sep-22	25-Apr-22	27-Apr-22	-127
2650	F/D Reinforcing Steel	30	2	95%	18-Oct-21 A	01-Sep-22	25-Apr-22	27-Apr-22	-127
PCO7-190	WMATA R/A S126	45	5	90%	12-Apr-22 A	04-Sep-22	22-Apr-22	27-Apr-22	-130
10149	STV Review/Approve Curtainwall, Steel Panel and Glazing	14	7	50%	10-Jun-22 A	16-Sep-22	25-Apr-22	01-May-22	-138
3330	Install Waterproof @ Perimeter Walls	4	4	10%	30-Jun-22 A	13-Sep-22	27-Apr-22	04-May-22	-84
3890	Remove/Protect Ex. Metal Ceiling	2	0	80%	01-Jul-22 A	06-Sep-22	04-May-22	04-May-22	-87
3340	Install Rebar @ Perimeter Walls	4	3	15%	24-Aug-22 A	17-Sep-22	05-May-22	09-May-22	-84
3350	Form Walls @ Perimeter Walls	5	5	0%	13-Sep-22	21-Sep-22	05-May-22	12-May-22	-84
3360	Pour Walls @ Perimeter Walls	1	1	0%	21-Sep-22	22-Sep-22	13-May-22	13-May-22	-84
2170	WMATA Review/Approve Curtainwall, Steel Panel and Glazing	30	15	50%	10-Jun-22 A	07-Oct-22	02-May-22	20-May-22	-99
3450	Install Waterproof @ Mech Rm Walls	4	4	0%	22-Sep-22	27-Sep-22	14-May-22	20-May-22	-84
3400	Erect Scaffold for Mech Rm Roof	2	2	0%	27-Sep-22	30-Sep-22	21-May-22	23-May-22	-84
3120	Demo Wall Opening	10	10	0%	06-Sep-22	27-Sep-22	05-May-22	24-May-22	-62
2180	WMATA Review/Approve Metal Louvers	30	30	0%	19-Sep-22	28-Oct-22	15-Apr-22	26-May-22	-110
3410	Install Forms & Rebar for Mech Rm Walls & Roof	5	5	0%	30-Sep-22	08-Oct-22	24-May-22	31-May-22	-84
3430	Pour Mech Rm Walls & Roof	1	1	0%	08-Oct-22	10-Oct-22	01-Jun-22	01-Jun-22	-84
3550	Form/Rebar New Wall @ Knockout Panel	5	5	0%	27-Sep-22	07-Oct-22	25-May-22	03-Jun-22	-62
3560	Pour New Wall @ Knockout Panel	2	2	0%	07-Oct-22	11-Oct-22	06-Jun-22	07-Jun-22	-62
3440	Cure/Strip Mech Rm Walls & Roof	5	5	0%	10-Oct-22	15-Oct-22	03-Jun-22	07-Jun-22	-130
3490	Erect Scaffold for Vestibule Roof	2	2	0%	13-Oct-22	17-Oct-22	06-Jun-22	07-Jun-22	-65
2280	WMATA Review/Approve Fire Alarm System	30	15	50%	29-Jun-22 A	21-Sep-22	23-May-22	10-Jun-22	-72
FP-180	WMATA R/A Fire Protection	5	3	50%	01-Jul-22 A	02-Sep-22	09-Jun-22	11-Jun-22	-83
3500	Install Forms for Vestibule Roof	3	3	0%	17-Oct-22	20-Oct-22	09-Jun-22	13-Jun-22	-65
3600	F/R/P Conc. Mech Chase	5	5	0%	10-Oct-22	17-Oct-22	09-Jun-22	15-Jun-22	-80

ATTACHMENT NO.6 - LATE FINISH REPORT

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
2250	WMATA Review/Approve HVAC Controls	29	28	5%	29-Jul-22 A	10-Oct-22	10-May-22	16-Jun-22	-81
2800	F/D Electrical Materials	60	3	95%	24-Jan-22 A	02-Sep-22	14-Jun-22	16-Jun-22	-78
2810	F/D Panelboards,Disconnects	60	3	95%	24-Jan-22 A	02-Sep-22	14-Jun-22	16-Jun-22	-78
2190	WMATA Review/Approve Fire Protection	30	8	75%	05-Jan-22 A	12-Sep-22	08-Jun-22	17-Jun-22	-60
FP-190	AHJ R/A Fire Protection	13	7	50%	18-Jul-22 A	08-Sep-22	11-Jun-22	17-Jun-22	-83
3510	Install Rebar for Vestibule Roof	2	2	0%	21-Oct-22	24-Oct-22	15-Jun-22	17-Jun-22	-65
3520	Layout/Set S/S Anchor Bolts	1	1	0%	24-Oct-22	24-Oct-22	17-Jun-22	17-Jun-22	-65
FP-200	Sprinkler Permit Issued	1	1	0%	09-Sep-22	09-Sep-22	18-Jun-22	18-Jun-22	-83
3530	Pour Vestibule Room Roof	1	1	0%	25-Oct-22	25-Oct-22	20-Jun-22	20-Jun-22	-65
1210	Prepare & Submit Hydraulic Elevators	90	1	99%	24-Sep-21 A	31-Aug-22	21-Jun-22	22-Jun-22	-70
10179	STV Review/Approve Hydraulic Elevators	14	1	95%	24-Sep-21 A	01-Sep-22	22-Jun-22	23-Jun-22	-70
2660	F/D Structural Steel	45	14	70%	01-Aug-22 A	13-Sep-22	10-Jun-22	23-Jun-22	-82
3540	Cure/Strip Vestibule Room Roof	3	3	0%	26-Oct-22	28-Oct-22	21-Jun-22	23-Jun-22	-127
2200	WMATA Review/Approve Hydraulic Elevators	30	2	95%	14-Dec-21 A	06-Sep-22	23-Jun-22	24-Jun-22	-50
3640	Erect Structural Steel @ Headhouse	4	4	0%	29-Oct-22	04-Nov-22	24-Jun-22	29-Jun-22	-83
3650	Erect Steel Canopy @ Headhouse	2	2	0%	05-Nov-22	07-Nov-22	30-Jun-22	01-Jul-22	-83
3670	Plumb Structural Steel @ Headhouse	1	1	0%	07-Nov-22	07-Nov-22	01-Jul-22	01-Jul-22	-83
3680	Inst Metal Decking @ Headhouse	1	1	0%	08-Nov-22	08-Nov-22	02-Jul-22	02-Jul-22	-83
2750	F/D Sump Pumps & Panel	60	3	95%	15-Nov-21 A	02-Sep-22	02-Jul-22	04-Jul-22	-60
3570	Cure/Strip Walls @ Perimeter Walls	5	5	0%	22-Sep-22	27-Sep-22	02-Jul-22	06-Jul-22	-83
3170	Drill/Install Elevator Piston Steel Casing	3	3	0%	17-Oct-22	20-Oct-22	01-Jul-22	06-Jul-22	-53
3690	Frame/Pour Conc. Roof @ Headhouse	2	2	0%	12-Nov-22	14-Nov-22	05-Jul-22	06-Jul-22	-83
3700	Install Metal Framing @ Headhouse	2	2	0%	16-Nov-22	17-Nov-22	07-Jul-22	09-Jul-22	-83
2680	F/D Roofing	45	11	75%	01-Mar-22 A	11-Sep-22	29-Jun-22	10-Jul-22	-62
2740	F/D Hydraulic Elevators	80	16	80%	26-Apr-22 A	22-Sep-22	27-Jun-22	12-Jul-22	-71
3180	Install Elevator Piston Inner Casing	3	3	0%	21-Oct-22	25-Oct-22	07-Jul-22	12-Jul-22	-53
3740	Install Elevator Guide Rails	4	4	0%	09-Nov-22	15-Nov-22	07-Jul-22	12-Jul-22	-88
3710	Install EPDM Roofing	2	2	0%	18-Nov-22	19-Nov-22	11-Jul-22	12-Jul-22	-83
4000	Install Elect Conduits - Mezz Levels	20	20	0%	17-Oct-22	15-Nov-22	17-Jun-22	14-Jul-22	-86
3610	Point/Patch Concrete Walls	2	2	0%	17-Oct-22	20-Oct-22	14-Jul-22	15-Jul-22	-62
3705	Install Curtainwall Framing	2	2	0%	18-Nov-22	19-Nov-22	14-Jul-22	15-Jul-22	-81
4050	Install Lights - Elevator Machine Rm	2	2	0%	15-Nov-22	17-Nov-22	15-Jul-22	18-Jul-22	-86

ATTACHMENT NO.6 - LATE FINISH REPORT

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
3620	Complete Waterproof on Roofs and Upper Walls	3	3	0%	29-Oct-22	02-Nov-22	16-Jul-22	20-Jul-22	-68
4080	Wire & Connect Lights - Elevator Machine Rm	2	2	0%	17-Nov-22	21-Nov-22	19-Jul-22	20-Jul-22	-86
3715	Install Steel Panels	3	3	0%	21-Nov-22	26-Nov-22	16-Jul-22	20-Jul-22	-81
2710	F/D Curtainwall, Steel Panel and Glazing	60	60	0%	08-Oct-22	06-Dec-22	23-May-22	21-Jul-22	-138
3720	Install Glazing @ Headhouse	2	2	0%	07-Dec-22	08-Dec-22	22-Jul-22	23-Jul-22	-88
2720	F/D Metal Louvers	60	60	0%	29-Oct-22	27-Dec-22	27-May-22	25-Jul-22	-155
4090	Inst. Disconnects - Elevator Machine Rm	3	3	0%	21-Nov-22	28-Nov-22	21-Jul-22	25-Jul-22	-86
3630	Backfill Excavation	3	3	0%	04-Nov-22	07-Nov-22	22-Jul-22	26-Jul-22	-68
3660	Inst. Elevator Steel Hoist Beam	1	1	0%	08-Nov-22	08-Nov-22	27-Jul-22	27-Jul-22	-68
3725	Install Canopy Glass	2	2	0%	09-Dec-22	10-Dec-22	26-Jul-22	27-Jul-22	-88
3730	Install Louvers @ Headhouse	2	2	0%	28-Dec-22	30-Dec-22	26-Jul-22	27-Jul-22	-100
1360	Prepare & Submit Mechanical Trade Permit	50	50	0%	31-Aug-22	19-Oct-22	09-Jun-22	28-Jul-22	-83
2780	F/D HVAC Equipment	126	126	0%	10-Oct-22	13-Feb-23	25-Mar-22	28-Jul-22	-200
2255	Approved submittal returned	0	0	0%	10-Oct-22*	10-Oct-22	28-Jul-22	28-Jul-22	-74
4130	Install Conduit for Fire Alarm Devices	4	4	0%	21-Nov-22	29-Nov-22	25-Jul-22	28-Jul-22	-84
4100	Wire and Connect to Elev Equipment	3	3	0%	28-Nov-22	01-Dec-22	26-Jul-22	28-Jul-22	-86
4200	Excav Trench for 4" Drain to Sanitary MH	3	3	0%	08-Nov-22	10-Nov-22	27-Jul-22	29-Jul-22	-73
4010	Install Elec Conduits - Up to Grade Level	5	5	0%	15-Nov-22	22-Nov-22	26-Jul-22	01-Aug-22	-79
3810	Set Heat Pump (HP1) on Roof	2	2	0%	13-Feb-23	15-Feb-23	29-Jul-22	01-Aug-22	-137
1370	Prepare & Submit Fire Protection Systems Permit	50	5	90%	31-Jan-22 A	04-Sep-22	29-Jul-22	02-Aug-22	-33
FP-210	F/D Fire Protection	45	45	0%	10-Sep-22	24-Oct-22	19-Jun-22	02-Aug-22	-83
2730	F/D Fire Protection	45	45	0%	12-Sep-22	27-Oct-22	19-Jun-22	02-Aug-22	-86
3900	Coredrill Mech/Elec Sleeves	3	3	0%	11-Oct-22	14-Oct-22	29-Jul-22	02-Aug-22	-51
4210	Install 4" Drain to Sanitary Manhole	3	3	0%	14-Nov-22	16-Nov-22	01-Aug-22	03-Aug-22	-73
3820	Set Fan Coil (FC1) in Machine Room	2	2	0%	15-Feb-23	17-Feb-23	02-Aug-22	03-Aug-22	-137
4260	Install Lighting at Headhouse	4	4	0%	21-Nov-22	28-Nov-22	02-Aug-22	05-Aug-22	-77
3830	Pipe/Insulate HVAC Equipment	2	2	0%	17-Feb-23	21-Feb-23	04-Aug-22	05-Aug-22	-137
2770	F/D Ductwork	30	30	0%	31-Aug-22	29-Sep-22	09-Jul-22	07-Aug-22	-53
4030	Install Lights - Elevator Pit	2	2	0%	15-Nov-22	17-Nov-22	05-Aug-22	08-Aug-22	-71
4220	Backfill Trench for 4" Drain to Sanitary MH	3	3	0%	17-Nov-22	21-Nov-22	04-Aug-22	08-Aug-22	-73
2820	F/D Fire Alarm System	60	60	0%	22-Sep-22	20-Nov-22	11-Jun-22	09-Aug-22	-103
3910	Inst. Fire Protect. Piping - Elev Area	5	5	0%	27-Oct-22	03-Nov-22	03-Aug-22	09-Aug-22	-61

ATTACHMENT NO.6 - LATE FINISH REPORT

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
3750	Install Elevator Cab Assembly	20	20	0%	21-Nov-22	20-Dec-22	13-Jul-22	09-Aug-22	-91
4020	Install Elec Conduits - Mezz Level to Kiosk	6	6	0%	22-Nov-22	02-Dec-22	02-Aug-22	09-Aug-22	-79
4160	Install Comm/Security Conduits on Mezz. Level	8	8	0%	29-Nov-22	09-Dec-22	29-Jul-22	09-Aug-22	-84
3950	Inst. Drain Pipe - Floor Drain to Sump Pit	2	1	75%	18-Aug-22 A	21-Oct-22	10-Aug-22	10-Aug-22	-50
4060	Wire & Connect Lights - Elevator Pit	2	2	0%	17-Nov-22	21-Nov-22	09-Aug-22	10-Aug-22	-71
3840	Inst Exh Duct & FD in Vestibule Ceiling	3	3	0%	21-Feb-23	24-Feb-23	08-Aug-22	10-Aug-22	-137
3960	Set Sump Pump	1	1	0%	21-Nov-22	22-Nov-22	11-Aug-22	11-Aug-22	-71
4230	Inst Roof Drain Piping	3	3	0%	22-Nov-22	28-Nov-22	09-Aug-22	11-Aug-22	-73
4240	Patch Roadway	2	2	0%	22-Nov-22	23-Nov-22	10-Aug-22	11-Aug-22	-72
3850	Set Exh. Fan (EF-1)	1	1	0%	24-Feb-23	27-Feb-23	11-Aug-22	11-Aug-22	-137
4040	Install Lights - Elevator Vestibule	2	2	0%	15-Nov-22	17-Nov-22	11-Aug-22	12-Aug-22	-67
3760	Set/Pipe Elevator Equipment	10	10	0%	16-Nov-22	01-Dec-22	01-Aug-22	12-Aug-22	-75
4270	Install Signage at Headhouse	5	5	0%	29-Nov-22	05-Dec-22	08-Aug-22	12-Aug-22	-77
4140	Install Fire Alarm Devices	3	3	0%	29-Nov-22	02-Dec-22	10-Aug-22	12-Aug-22	-76
4170	Pull Wire for Communiation/Security	3	3	0%	09-Dec-22	14-Dec-22	10-Aug-22	12-Aug-22	-84
3770	Set Elevator Doors	4	4	0%	15-Dec-22	20-Dec-22	09-Aug-22	12-Aug-22	-88
3780	Final Wire/Controls Elevator Equipment	11	11	0%	02-Jan-23	16-Jan-23	29-Jul-22	12-Aug-22	-106
2830	F/D Communication System	60	54	10%	18-May-22 A	23-Oct-22	22-Jun-22	14-Aug-22	-70
2840	F/D Security System	60	54	10%	18-May-22 A	23-Oct-22	22-Jun-22	14-Aug-22	-70
2790	F/D HVAC Controls	60	60	0%	10-Oct-22*	09-Dec-22	17-Jun-22	15-Aug-22	-116
3860	Inst. Exhaust Duct to Roof	2	2	0%	27-Feb-23	01-Mar-23	12-Aug-22	15-Aug-22	-137
2760	F/D Plumbing Materials	14	1	95%	01-Jun-22 A	31-Aug-22	16-Aug-22	16-Aug-22	-15
3920	Inst. Fire Protect. Pipe-Ex. Mech Equip Rm #2	5	5	0%	03-Nov-22	10-Nov-22	10-Aug-22	16-Aug-22	-61
4070	Wire & Connect Lights - Elevator Vestibule	2	2	0%	17-Nov-22	21-Nov-22	15-Aug-22	16-Aug-22	-67
3970	Mount and Wire Sump Pump Panel	3	3	0%	22-Nov-22	29-Nov-22	12-Aug-22	16-Aug-22	-71
4290	Insall HM Door & Frame	2	2	0%	06-Dec-22	07-Dec-22	15-Aug-22	16-Aug-22	-77
4150	Wire and Connect Fire Alarm Devices	3	3	0%	02-Dec-22	07-Dec-22	15-Aug-22	17-Aug-22	-76
4180	Install/Wire CCTV & Call Stations	3	3	0%	14-Dec-22	19-Dec-22	15-Aug-22	17-Aug-22	-84
3930	Test/Approve New Fire Protect. Piping	2	2	0%	10-Nov-22	15-Nov-22	17-Aug-22	18-Aug-22	-61
4110	Wire and Connect to HVAC Equipment	2	2	0%	28-Nov-22	30-Nov-22	17-Aug-22	18-Aug-22	-70
4280	Install Signage at Mezz Level	1	1	0%	06-Dec-22	06-Dec-22	18-Aug-22	18-Aug-22	-74
4300	Install Door Hardware	2	2	0%	08-Dec-22	09-Dec-22	17-Aug-22	18-Aug-22	-77

ATTACHMENT NO.6 - LATE FINISH REPORT

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
3870	Inst Cond/Wire HVAC Controls	3	3	0%	01-Mar-23	06-Mar-23	16-Aug-22	18-Aug-22	-137
4120	Wire and Connect to Sump Pump & Panel	2	2	0%	15-Nov-22	17-Nov-22	18-Aug-22	19-Aug-22	-62
3980	Install Sump Pump Discharge	6	3	50%	17-Aug-22 A	02-Dec-22	17-Aug-22	19-Aug-22	-71
3790	Startup and Checkout of Elevator	5	5	0%	17-Jan-23	23-Jan-23	15-Aug-22	19-Aug-22	-106
3940	Tie-In Ext. Fire Protect. Piping	2	2	0%	15-Nov-22	17-Nov-22	19-Aug-22	22-Aug-22	-61
3990	Startup Checkout Sump Pump & Controls	1	1	0%	02-Dec-22	05-Dec-22	22-Aug-22	22-Aug-22	-71
4310	Remove Temp Partition	2	2	0%	12-Dec-22	13-Dec-22	19-Aug-22	22-Aug-22	-77
4190	Startup/Checkout CCTV & Call Stations	3	3	0%	19-Dec-22	22-Dec-22	18-Aug-22	22-Aug-22	-84
4250	Prep/Pour Sidewalk Area	5	5	0%	16-Jan-23	20-Jan-23	12-Aug-22	22-Aug-22	-51
3800	Elevator Inspection by AHJ	1	1	0%	24-Jan-23	24-Jan-23	22-Aug-22	22-Aug-22	-106
3880	Startup Checkout HVAC & Controls	2	2	0%	06-Mar-23	08-Mar-23	19-Aug-22	22-Aug-22	-137
9000	Substantial Completion - 8/22/2022	0	0	0%		08-Mar-23*		22-Aug-22	-198
9020	Prepare/Submit O&M Manuals	3	3	0%	08-Mar-23	11-Mar-23	30-Aug-22	01-Sep-22	-191
9030	Review/Approve O&M Manuals	30	30	0%	13-Mar-23	21-Apr-23	02-Sep-22	14-Oct-22	-131
9040	Submit Final O&M Manuals	3	3	0%	22-Apr-23	24-Apr-23	17-Oct-22	19-Oct-22	-187
PCO13-160	Owner reviews coordinated drawing	3	1	80%	17-May-22 A	31-Aug-22	21-Oct-22	21-Oct-22	51
PCO13-170	Owner provides direction to remove piles	1	0	80%	20-May-22 A	31-Aug-22	21-Oct-22	21-Oct-22	51
9010	Punchlist	60	60	0%	08-Mar-23	07-May-23	23-Aug-22	21-Oct-22	-198
9100	Conduct Elevator Training	2	2	0%	25-Apr-23	26-Apr-23	20-Oct-22	21-Oct-22	-129
9999	Final Completion - 10/21/2022	0	0	0%		07-May-23*		21-Oct-22	-198

ATTACHMENT NO.7 - Total Float Report

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
2780	F/D HVAC Equipment	126	126	0%	10-Oct-22	13-Feb-23	25-Mar-22	28-Jul-22	-200
9000	Substantial Completion - 8/22/2022	0	0	0%		08-Mar-23*		22-Aug-22	-198
9010	Punchlist	60	60	0%	08-Mar-23	07-May-23	23-Aug-22	21-Oct-22	-198
9999	Final Completion - 10/21/2022	0	0	0%		07-May-23*		21-Oct-22	-198
9020	Prepare/Submit O&M Manuals	3	3	0%	08-Mar-23	11-Mar-23	30-Aug-22	01-Sep-22	-191
9040	Submit Final O&M Manuals	3	3	0%	22-Apr-23	24-Apr-23	17-Oct-22	19-Oct-22	-187
2225	Owner reviews price proposal	15	8	50%	21-Jul-22 A	07-Sep-22	12-Mar-22	19-Mar-22	-172
2236	Negotiations held	4	4	0%	07-Sep-22	11-Sep-22	20-Mar-22	23-Mar-22	-172
2237	Owner accepts proposal and issues direction to proceed	1	1	0%	11-Sep-22*	12-Sep-22	24-Mar-22	24-Mar-22	-172
1190	Prepare & Submit Metal Louvers	100	10	90%	29-Nov-21 A	09-Sep-22	29-Mar-22	07-Apr-22	-155
10169	STV Review/Approve Metal Louvers	14	7	50%	29-Nov-21 A	16-Sep-22	08-Apr-22	14-Apr-22	-155
2720	F/D Metal Louvers	60	60	0%	29-Oct-22	27-Dec-22	27-May-22	25-Jul-22	-155
2240	WMATA Review/Approve HVAC Equipment	29	28	5%	29-Jul-22 A	10-Oct-22	15-Feb-22	24-Mar-22	-140
1180	Prepare & Submit Curtainwall, Steel Panel and Glazing	100	10	90%	29-Apr-21 A	09-Sep-22	15-Apr-22	24-Apr-22	-138
10149	STV Review/Approve Curtainwall, Steel Panel and Glazing	14	7	50%	10-Jun-22 A	16-Sep-22	25-Apr-22	01-May-22	-138
2710	F/D Curtainwall, Steel Panel and Glazing	60	60	0%	08-Oct-22	06-Dec-22	23-May-22	21-Jul-22	-138
3810	Set Heat Pump (HP1) on Roof	2	2	0%	13-Feb-23	15-Feb-23	29-Jul-22	01-Aug-22	-137
3820	Set Fan Coil (FC1) in Machine Room	2	2	0%	15-Feb-23	17-Feb-23	02-Aug-22	03-Aug-22	-137
3830	Pipe/Insulate HVAC Equipment	2	2	0%	17-Feb-23	21-Feb-23	04-Aug-22	05-Aug-22	-137
3840	Inst Exh Duct & FD in Vestibule Ceiling	3	3	0%	21-Feb-23	24-Feb-23	08-Aug-22	10-Aug-22	-137
3850	Set Exh. Fan (EF-1)	1	1	0%	24-Feb-23	27-Feb-23	11-Aug-22	11-Aug-22	-137
3860	Inst. Exhaust Duct to Roof	2	2	0%	27-Feb-23	01-Mar-23	12-Aug-22	15-Aug-22	-137
3870	Inst Cond/Wire HVAC Controls	3	3	0%	01-Mar-23	06-Mar-23	16-Aug-22	18-Aug-22	-137
3880	Startup Checkout HVAC & Controls	2	2	0%	06-Mar-23	08-Mar-23	19-Aug-22	22-Aug-22	-137
9030	Review/Approve O&M Manuals	30	30	0%	13-Mar-23	21-Apr-23	02-Sep-22	14-Oct-22	-131
PCO7-180	STV R/A S126	14	1	90%	12-Apr-22 A	01-Sep-22	22-Apr-22	24-Apr-22	-130
PCO7-190	WMATA R/A S126	45	5	90%	12-Apr-22 A	04-Sep-22	22-Apr-22	27-Apr-22	-130
3440	Cure/Strip Mech Rm Walls & Roof	5	5	0%	10-Oct-22	15-Oct-22	03-Jun-22	07-Jun-22	-130
9100	Conduct Elevator Training	2	2	0%	25-Apr-23	26-Apr-23	20-Oct-22	21-Oct-22	-129
2640	F/D Formwork	30	2	95%	22-Dec-21 A	01-Sep-22	25-Apr-22	27-Apr-22	-127
2650	F/D Reinforcing Steel	30	2	95%	18-Oct-21 A	01-Sep-22	25-Apr-22	27-Apr-22	-127
3540	Cure/Strip Vestibule Room Roof	3	3	0%	26-Oct-22	28-Oct-22	21-Jun-22	23-Jun-22	-127

ATTACHMENT NO.7 - Total Float Report

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
2790	F/D HVAC Controls	60	60	0%	10-Oct-22*	09-Dec-22	17-Jun-22	15-Aug-22	-116
2180	WMATA Review/Approve Metal Louvers	30	30	0%	19-Sep-22	28-Oct-22	15-Apr-22	26-May-22	-110
3780	Final Wire/Controls Elevator Equipment	11	11	0%	02-Jan-23	16-Jan-23	29-Jul-22	12-Aug-22	-106
3790	Startup and Checkout of Elevator	5	5	0%	17-Jan-23	23-Jan-23	15-Aug-22	19-Aug-22	-106
3800	Elevator Inspection by AHJ	1	1	0%	24-Jan-23	24-Jan-23	22-Aug-22	22-Aug-22	-106
2820	F/D Fire Alarm System	60	60	0%	22-Sep-22	20-Nov-22	11-Jun-22	09-Aug-22	-103
3730	Install Louvers @ Headhouse	2	2	0%	28-Dec-22	30-Dec-22	26-Jul-22	27-Jul-22	-100
2170	WMATA Review/Approve Curtainwall, Steel Panel and Glazing	30	15	50%	10-Jun-22 A	07-Oct-22	02-May-22	20-May-22	-99
3750	Install Elevator Cab Assembly	20	20	0%	21-Nov-22	20-Dec-22	13-Jul-22	09-Aug-22	-91
3740	Install Elevator Guide Rails	4	4	0%	09-Nov-22	15-Nov-22	07-Jul-22	12-Jul-22	-88
3720	Install Glazing @ Headhouse	2	2	0%	07-Dec-22	08-Dec-22	22-Jul-22	23-Jul-22	-88
3725	Install Canopy Glass	2	2	0%	09-Dec-22	10-Dec-22	26-Jul-22	27-Jul-22	-88
3770	Set Elevator Doors	4	4	0%	15-Dec-22	20-Dec-22	09-Aug-22	12-Aug-22	-88
3890	Remove/Protect Ex. Metal Ceiling	2	0	80%	01-Jul-22 A	06-Sep-22	04-May-22	04-May-22	-87
4000	Install Elect Conduits - Mezz Levels	20	20	0%	17-Oct-22	15-Nov-22	17-Jun-22	14-Jul-22	-86
4050	Install Lights - Elevator Machine Rm	2	2	0%	15-Nov-22	17-Nov-22	15-Jul-22	18-Jul-22	-86
4080	Wire & Connect Lights - Elevator Machine Rm	2	2	0%	17-Nov-22	21-Nov-22	19-Jul-22	20-Jul-22	-86
4090	Inst. Disconnects - Elevator Machine Rm	3	3	0%	21-Nov-22	28-Nov-22	21-Jul-22	25-Jul-22	-86
4100	Wire and Connect to Elev Equipment	3	3	0%	28-Nov-22	01-Dec-22	26-Jul-22	28-Jul-22	-86
2730	F/D Fire Protection	45	45	0%	12-Sep-22	27-Oct-22	19-Jun-22	02-Aug-22	-86
3330	Install Waterproof @ Perimeter Walls	4	4	10%	30-Jun-22 A	13-Sep-22	27-Apr-22	04-May-22	-84
3340	Install Rebar @ Perimeter Walls	4	3	15%	24-Aug-22 A	17-Sep-22	05-May-22	09-May-22	-84
3350	Form Walls @ Perimeter Walls	5	5	0%	13-Sep-22	21-Sep-22	05-May-22	12-May-22	-84
3360	Pour Walls @ Perimeter Walls	1	1	0%	21-Sep-22	22-Sep-22	13-May-22	13-May-22	-84
3450	Install Waterproof @ Mech Rm Walls	4	4	0%	22-Sep-22	27-Sep-22	14-May-22	20-May-22	-84
3400	Erect Scaffold for Mech Rm Roof	2	2	0%	27-Sep-22	30-Sep-22	21-May-22	23-May-22	-84
3410	Install Forms & Rebar for Mech Rm Walls & Roof	5	5	0%	30-Sep-22	08-Oct-22	24-May-22	31-May-22	-84
3430	Pour Mech Rm Walls & Roof	1	1	0%	08-Oct-22	10-Oct-22	01-Jun-22	01-Jun-22	-84
4130	Install Conduit for Fire Alarm Devices	4	4	0%	21-Nov-22	29-Nov-22	25-Jul-22	28-Jul-22	-84
4160	Install Comm/Security Conduits on Mezz. Level	8	8	0%	29-Nov-22	09-Dec-22	29-Jul-22	09-Aug-22	-84
4170	Pull Wire for Communiation/Security	3	3	0%	09-Dec-22	14-Dec-22	10-Aug-22	12-Aug-22	-84
4180	Install/Wire CCTV & Call Stations	3	3	0%	14-Dec-22	19-Dec-22	15-Aug-22	17-Aug-22	-84

ATTACHMENT NO.7 - Total Float Report

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
4190	Startup/Checkout CCTV & Call Stations	3	3	0%	19-Dec-22	22-Dec-22	18-Aug-22	22-Aug-22	-84
FP-180	WMATA R/A Fire Protection	5	3	50%	01-Jul-22 A	02-Sep-22	09-Jun-22	11-Jun-22	-83
FP-190	AHJ R/A Fire Protection	13	7	50%	18-Jul-22 A	08-Sep-22	11-Jun-22	17-Jun-22	-83
FP-200	Sprinkler Permit Issued	1	1	0%	09-Sep-22	09-Sep-22	18-Jun-22	18-Jun-22	-83
1360	Prepare & Submit Mechanical Trade Permit	50	50	0%	31-Aug-22	19-Oct-22	09-Jun-22	28-Jul-22	-83
FP-210	F/D Fire Protection	45	45	0%	10-Sep-22	24-Oct-22	19-Jun-22	02-Aug-22	-83
3640	Erect Structural Steel @ Headhouse	4	4	0%	29-Oct-22	04-Nov-22	24-Jun-22	29-Jun-22	-83
3650	Erect Steel Canopy @ Headhouse	2	2	0%	05-Nov-22	07-Nov-22	30-Jun-22	01-Jul-22	-83
3670	Plumb Structural Steel @ Headhouse	1	1	0%	07-Nov-22	07-Nov-22	01-Jul-22	01-Jul-22	-83
3680	Inst Metal Decking @ Headhouse	1	1	0%	08-Nov-22	08-Nov-22	02-Jul-22	02-Jul-22	-83
3690	Frame/Pour Conc. Roof @ Headhouse	2	2	0%	12-Nov-22	14-Nov-22	05-Jul-22	06-Jul-22	-83
3700	Install Metal Framing @ Headhouse	2	2	0%	16-Nov-22	17-Nov-22	07-Jul-22	09-Jul-22	-83
3710	Install EPDM Roofing	2	2	0%	18-Nov-22	19-Nov-22	11-Jul-22	12-Jul-22	-83
3570	Cure/Strip Walls @ Perimeter Walls	5	5	0%	22-Sep-22	27-Sep-22	02-Jul-22	06-Jul-22	-83
2660	F/D Structural Steel	45	14	70%	01-Aug-22 A	13-Sep-22	10-Jun-22	23-Jun-22	-82
3705	Install Curtainwall Framing	2	2	0%	18-Nov-22	19-Nov-22	14-Jul-22	15-Jul-22	-81
3715	Install Steel Panels	3	3	0%	21-Nov-22	26-Nov-22	16-Jul-22	20-Jul-22	-81
2250	WMATA Review/Approve HVAC Controls	29	28	5%	29-Jul-22 A	10-Oct-22	10-May-22	16-Jun-22	-81
3600	F/R/P Conc. Mech Chase	5	5	0%	10-Oct-22	17-Oct-22	09-Jun-22	15-Jun-22	-80
4010	Install Elec Conduits - Up to Grade Level	5	5	0%	15-Nov-22	22-Nov-22	26-Jul-22	01-Aug-22	-79
4020	Install Elec Conduits - Mezz Level to Kiosk	6	6	0%	22-Nov-22	02-Dec-22	02-Aug-22	09-Aug-22	-79
2800	F/D Electrical Materials	60	3	95%	24-Jan-22 A	02-Sep-22	14-Jun-22	16-Jun-22	-78
2810	F/D Panelboards, Disconnects	60	3	95%	24-Jan-22 A	02-Sep-22	14-Jun-22	16-Jun-22	-78
4260	Install Lighting at Headhouse	4	4	0%	21-Nov-22	28-Nov-22	02-Aug-22	05-Aug-22	-77
4270	Install Signage at Headhouse	5	5	0%	29-Nov-22	05-Dec-22	08-Aug-22	12-Aug-22	-77
4290	Install HM Door & Frame	2	2	0%	06-Dec-22	07-Dec-22	15-Aug-22	16-Aug-22	-77
4300	Install Door Hardware	2	2	0%	08-Dec-22	09-Dec-22	17-Aug-22	18-Aug-22	-77
4310	Remove Temp Partition	2	2	0%	12-Dec-22	13-Dec-22	19-Aug-22	22-Aug-22	-77
4140	Install Fire Alarm Devices	3	3	0%	29-Nov-22	02-Dec-22	10-Aug-22	12-Aug-22	-76
4150	Wire and Connect Fire Alarm Devices	3	3	0%	02-Dec-22	07-Dec-22	15-Aug-22	17-Aug-22	-76
3760	Set/Pipe Elevator Equipment	10	10	0%	16-Nov-22	01-Dec-22	01-Aug-22	12-Aug-22	-75
4280	Install Signage at Mezz Level	1	1	0%	06-Dec-22	06-Dec-22	18-Aug-22	18-Aug-22	-74

ATTACHMENT NO.7 - Total Float Report

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
2255	Approved submittal returned	0	0	0%	10-Oct-22*	10-Oct-22	28-Jul-22	28-Jul-22	-74
4200	Excav Trench for 4" Drain to Sanitary MH	3	3	0%	08-Nov-22	10-Nov-22	27-Jul-22	29-Jul-22	-73
4210	Install 4" Drain to Sanitary Manhole	3	3	0%	14-Nov-22	16-Nov-22	01-Aug-22	03-Aug-22	-73
4220	Backfill Trench for 4" Drain to Sanitary MH	3	3	0%	17-Nov-22	21-Nov-22	04-Aug-22	08-Aug-22	-73
4230	Inst Roof Drain Piping	3	3	0%	22-Nov-22	28-Nov-22	09-Aug-22	11-Aug-22	-73
2280	WMATA Review/Approve Fire Alarm System	30	15	50%	29-Jun-22 A	21-Sep-22	23-May-22	10-Jun-22	-72
4240	Patch Roadway	2	2	0%	22-Nov-22	23-Nov-22	10-Aug-22	11-Aug-22	-72
2740	F/D Hydraulic Elevators	80	16	80%	26-Apr-22 A	22-Sep-22	27-Jun-22	12-Jul-22	-71
4030	Install Lights - Elevator Pit	2	2	0%	15-Nov-22	17-Nov-22	05-Aug-22	08-Aug-22	-71
4060	Wire & Connect Lights - Elevator Pit	2	2	0%	17-Nov-22	21-Nov-22	09-Aug-22	10-Aug-22	-71
3960	Set Sump Pump	1	1	0%	21-Nov-22	22-Nov-22	11-Aug-22	11-Aug-22	-71
3970	Mount and Wire Sump Pump Panel	3	3	0%	22-Nov-22	29-Nov-22	12-Aug-22	16-Aug-22	-71
3980	Install Sump Pump Discharge	6	3	50%	17-Aug-22 A	02-Dec-22	17-Aug-22	19-Aug-22	-71
3990	Startup Checkout Sump Pump & Controls	1	1	0%	02-Dec-22	05-Dec-22	22-Aug-22	22-Aug-22	-71
1210	Prepare & Submit Hydraulic Elevators	90	1	99%	24-Sep-21 A	31-Aug-22	21-Jun-22	22-Jun-22	-70
10179	STV Review/Approve Hydraulic Elevators	14	1	95%	24-Sep-21 A	01-Sep-22	22-Jun-22	23-Jun-22	-70
2830	F/D Communication System	60	54	10%	18-May-22 A	23-Oct-22	22-Jun-22	14-Aug-22	-70
2840	F/D Security System	60	54	10%	18-May-22 A	23-Oct-22	22-Jun-22	14-Aug-22	-70
4110	Wire and Connect to HVAC Equipment	2	2	0%	28-Nov-22	30-Nov-22	17-Aug-22	18-Aug-22	-70
3620	Complete Waterproof on Roofs and Upper Walls	3	3	0%	29-Oct-22	02-Nov-22	16-Jul-22	20-Jul-22	-68
3630	Backfill Excavation	3	3	0%	04-Nov-22	07-Nov-22	22-Jul-22	26-Jul-22	-68
3660	Inst. Elevator Steel Hoist Beam	1	1	0%	08-Nov-22	08-Nov-22	27-Jul-22	27-Jul-22	-68
4040	Install Lights - Elevator Vestibule	2	2	0%	15-Nov-22	17-Nov-22	11-Aug-22	12-Aug-22	-67
4070	Wire & Connect Lights - Elevator Vestibule	2	2	0%	17-Nov-22	21-Nov-22	15-Aug-22	16-Aug-22	-67
3490	Erect Scaffold for Vestibule Roof	2	2	0%	13-Oct-22	17-Oct-22	06-Jun-22	07-Jun-22	-65
3500	Install Forms for Vestibule Roof	3	3	0%	17-Oct-22	20-Oct-22	09-Jun-22	13-Jun-22	-65
3510	Install Rebar for Vestibule Roof	2	2	0%	21-Oct-22	24-Oct-22	15-Jun-22	17-Jun-22	-65
3520	Layout/Set S/S Anchor Bolts	1	1	0%	24-Oct-22	24-Oct-22	17-Jun-22	17-Jun-22	-65
3530	Pour Vestibule Room Roof	1	1	0%	25-Oct-22	25-Oct-22	20-Jun-22	20-Jun-22	-65
3120	Demo Wall Opening	10	10	0%	06-Sep-22	27-Sep-22	05-May-22	24-May-22	-62
3550	Form/Rebar New Wall @ Knouckout Panel	5	5	0%	27-Sep-22	07-Oct-22	25-May-22	03-Jun-22	-62
3560	Pour New Wall @ Knouckout Panel	2	2	0%	07-Oct-22	11-Oct-22	06-Jun-22	07-Jun-22	-62

ATTACHMENT NO.7 - Total Float Report

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
2680	F/D Roofing	45	11	75%	01-Mar-22 A	11-Sep-22	29-Jun-22	10-Jul-22	-62
3610	Point/Patch Concrete Walls	2	2	0%	17-Oct-22	20-Oct-22	14-Jul-22	15-Jul-22	-62
4120	Wire and Connect to Sump Pump & Panel	2	2	0%	15-Nov-22	17-Nov-22	18-Aug-22	19-Aug-22	-62
3910	Inst. Fire Protect. Piping - Elev Area	5	5	0%	27-Oct-22	03-Nov-22	03-Aug-22	09-Aug-22	-61
3920	Inst. Fire Protect. Pipe-Ex. Mech Equip Rm #2	5	5	0%	03-Nov-22	10-Nov-22	10-Aug-22	16-Aug-22	-61
3930	Test/Approve New Fire Protect. Piping	2	2	0%	10-Nov-22	15-Nov-22	17-Aug-22	18-Aug-22	-61
3940	Tie-In Ext. Fire Protect. Piping	2	2	0%	15-Nov-22	17-Nov-22	19-Aug-22	22-Aug-22	-61
2750	F/D Sump Pumps & Panel	60	3	95%	15-Nov-21 A	02-Sep-22	02-Jul-22	04-Jul-22	-60
2190	WMATA Review/Approve Fire Protection	30	8	75%	05-Jan-22 A	12-Sep-22	08-Jun-22	17-Jun-22	-60
2770	F/D Ductwork	30	30	0%	31-Aug-22	29-Sep-22	09-Jul-22	07-Aug-22	-53
3170	Drill/Install Elevator Piston Steel Casing	3	3	0%	17-Oct-22	20-Oct-22	01-Jul-22	06-Jul-22	-53
3180	Install Elevator Piston Inner Casing	3	3	0%	21-Oct-22	25-Oct-22	07-Jul-22	12-Jul-22	-53
3900	Coredrill Mech/Elec Sleeves	3	3	0%	11-Oct-22	14-Oct-22	29-Jul-22	02-Aug-22	-51
4250	Prep/Pour Sidewalk Area	5	5	0%	16-Jan-23	20-Jan-23	12-Aug-22	22-Aug-22	-51
2200	WMATA Review/Approve Hydraulic Elevators	30	2	95%	14-Dec-21 A	06-Sep-22	23-Jun-22	24-Jun-22	-50
3950	Inst. Drain Pipe - Floor Drain to Sump Pit	2	1	75%	18-Aug-22 A	21-Oct-22	10-Aug-22	10-Aug-22	-50
1370	Prepare & Submit Fire Protection Systems Permit	50	5	90%	31-Jan-22 A	04-Sep-22	29-Jul-22	02-Aug-22	-33
2760	F/D Plumbing Materials	14	1	95%	01-Jun-22 A	31-Aug-22	16-Aug-22	16-Aug-22	-15
PCO13-160	Owner reviews coordinated drawing	3	1	80%	17-May-22 A	31-Aug-22	21-Oct-22	21-Oct-22	51
PCO13-170	Owner provides direction to remove piles	1	0	80%	20-May-22 A	31-Aug-22	21-Oct-22	21-Oct-22	51

ATTACHMENT NO.8 - ACTIVITY ID REPORT

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
0010	Notice to Proceed - 4/29/2021	0	0	100%	29-Apr-21 A		15-Feb-22		
1000	Prepare & Submit WMATA Real Estate Permit	26	0	100%	25-May-21 A	12-Aug-21 A	27-Apr-22	27-Apr-22	
10009	STV Review/Approve Dewatering Plan	14	0	100%	06-Jul-21 A	16-Jul-21 A	27-Apr-22	27-Apr-22	
10019	STV Review/Approve QC Plan	14	0	100%	14-May-21 A	16-May-21 A	22-Apr-22	22-Apr-22	
10029	STV Review/Approve Safety Plan	14	0	100%	14-May-21 A	24-May-21 A	22-Apr-22	22-Apr-22	
10039	STV Review/Approve Project Schedule	14	0	100%	14-May-21 A	19-May-21 A	22-Apr-22	22-Apr-22	
10059	STV Review/Approve ES&C Measures	14	0	100%	15-Jul-21 A	16-Aug-21 A	22-Apr-22	22-Apr-22	
10069	STV Review/Approve Support of Excavation	14	0	100%	24-Sep-21 A	18-Oct-21 A	22-Apr-22	22-Apr-22	
10079	STV Review/Approve Helical Pile Package	14	0	100%	08-Jun-21 A	09-Jun-21 A	27-Apr-22	27-Apr-22	
10089	STV Review/Approve Formwork	14	0	100%	04-Aug-21 A	18-Sep-21 A	25-Apr-22	25-Apr-22	
10099	STV Review/Approve Steel Shop Drawing	14	0	100%	27-Jul-21 A	10-Aug-21 A	25-Apr-22	25-Apr-22	
1010	Prepare & Submit QC Plans	16	0	100%	29-Apr-21 A	14-May-21 A	22-Apr-22	22-Apr-22	
10109	STV Review/Approve Concrete Mix Design	14	0	100%	02-Jul-21 A	19-Jul-21 A	27-Apr-22	27-Apr-22	
10119	STV Review/Approve Waterproofing	14	0	100%	12-Aug-21 A	13-Dec-21 A	27-Apr-22	27-Apr-22	
10129	STV Review/Approve Structural Steel	14	0	100%	26-Aug-21 A	18-Jul-22 A	23-May-22	23-May-22	
10139	STV Review/Approve Roofing	14	0	100%	12-Aug-21 A	23-Aug-21 A	29-Jun-22	29-Jun-22	
10149	STV Review/Approve Curtainwall, Steel Panel and Glazing	14	7	50%	10-Jun-22 A	16-Sep-22	25-Apr-22	01-May-22	-138
10159	STV Review/Approve Electrical Materials	14	0	100%	15-Jun-21 A	29-Jun-21 A	14-Jun-22	14-Jun-22	
10169	STV Review/Approve Metal Louvers	14	7	50%	29-Nov-21 A	16-Sep-22	08-Apr-22	14-Apr-22	-155
10179	STV Review/Approve Hydraulic Elevators	14	1	95%	24-Sep-21 A	01-Sep-22	22-Jun-22	23-Jun-22	-70
10189	STV Review/Approve Pavement Material	14	0	100%	03-Dec-21 A	03-Dec-21 A	10-Aug-22	10-Aug-22	
10199	STV Review/Approve Fire Alarm System	14	0	100%	28-Jun-22 A	29-Jun-22 A	23-May-22	23-May-22	
1020	Prepare & Submit Safety Plan	16	0	100%	29-Apr-21 A	14-May-21 A	22-Apr-22	22-Apr-22	
10209	STV Review/Approve HVAC Equipment	15	0	100%	21-Jul-22 A	29-Jul-22 A	15-Feb-22	15-Feb-22	
10219	STV Review/Approve Panelboards, Disconnects	14	0	100%	10-Dec-21 A	16-Dec-21 A	14-Jun-22	14-Jun-22	
10229	STV Review/Approve Communication System	14	0	100%	29-Dec-21 A	18-May-22 A	22-Jun-22	22-Jun-22	
10239	STV Review/Approve Security System	14	0	100%	29-Dec-21 A	15-Mar-22 A	22-Jun-22	22-Jun-22	
10249	STV Review/Approve Fire Protection	14	0	100%	17-Nov-21 A	04-Jan-22 A	08-Jun-22	08-Jun-22	
10259	STV Review/Approve Ductwork	14	0	100%	19-Aug-21 A	13-Sep-21 A	09-Jul-22	09-Jul-22	
10269	STV Review/Approve Plumbing Materials	14	0	100%	19-Aug-21 A	24-Mar-22 A	10-Aug-22	10-Aug-22	
10279	STV Review/Approve Sump Pumps & Panel	14	0	100%	19-Aug-21 A	13-Sep-21 A	02-Jul-22	02-Jul-22	
10289	STV Review/Approve HM Doors/Frames	14	0	100%	14-Jun-21 A	15-Jul-21 A	15-Aug-22	15-Aug-22	

ATTACHMENT NO.8 - ACTIVITY ID REPORT

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
10299	STV Review/Approve HVAC Controls	15	0	100%	21-Jul-22 A	29-Jul-22 A	10-May-22	10-May-22	
1030	Prepare & Submit Project Schedule	16	0	100%	29-Apr-21 A	14-May-21 A	22-Apr-22	22-Apr-22	
10309	STV Review/Approve Door Hardware	14	0	100%	14-Jun-21 A	09-Mar-22 A	17-Aug-22	17-Aug-22	
1050	Prepare & Submit ES&C Measures	78	0	100%	29-Apr-21 A	15-Jul-21 A	22-Apr-22	22-Apr-22	
1060	Prepare & Submit Dewatering Plan	77	0	100%	29-Apr-21 A	06-Jul-21 A	27-Apr-22	27-Apr-22	
1070	Prepare & Submit Support of Excavation	55	0	100%	29-Apr-21 A	24-Sep-21 A	22-Apr-22	22-Apr-22	
1080	Prepare & Submit Helical Pile Design Package	37	0	100%	29-Apr-21 A	08-Jun-21 A	27-Apr-22	27-Apr-22	
1090	Prepare & Submit Formwork	90	0	100%	29-Apr-21 A	04-Aug-21 A	25-Apr-22	25-Apr-22	
1100	Prepare & Submit Reinforcing Steel Shop Drawings	90	0	100%	29-Apr-21 A	27-Jul-21 A	25-Apr-22	25-Apr-22	
1110	Prepare & Submit Concrete Mix Design	76	0	100%	29-Apr-21 A	02-Jul-21 A	27-Apr-22	27-Apr-22	
1120	Prepare & Submit Pavement Material	100	0	100%	18-Nov-21 A	18-Nov-21 A	10-Aug-22	10-Aug-22	
1130	Prepare & Resubmit Structural Steel	100	0	100%	29-Apr-21 A	07-Jul-22 A	23-May-22	23-May-22	
1140	Prepare & Submit Waterproofing	100	0	100%	29-Apr-21 A	12-Aug-21 A	27-Apr-22	27-Apr-22	
1150	Prepare & Submit Roofing	100	0	100%	29-Apr-21 A	12-Aug-21 A	29-Jun-22	29-Jun-22	
1160	Prepare & Submit HM Doors/Frames	100	0	100%	29-Apr-21 A	14-Jun-21 A	15-Aug-22	15-Aug-22	
1170	Prepare & Submit Door Hardware	100	0	100%	29-Apr-21 A	14-Jun-21 A	17-Aug-22	17-Aug-22	
1180	Prepare & Submit Curtainwall, Steel Panel and Glazing	100	10	90%	29-Apr-21 A	09-Sep-22	15-Apr-22	24-Apr-22	-138
1190	Prepare & Submit Metal Louvers	100	10	90%	29-Nov-21 A	09-Sep-22	29-Mar-22	07-Apr-22	-155
1200	Prepare & Submit Fire Protection	100	0	100%	17-Nov-21 A	21-Dec-21 A	08-Jun-22	08-Jun-22	
1210	Prepare & Submit Hydraulic Elevators	90	1	99%	24-Sep-21 A	31-Aug-22	21-Jun-22	22-Jun-22	-70
1220	Prepare & Submit Sump Pumps & Panel	100	0	100%	29-Apr-21 A	19-Aug-21 A	02-Jul-22	02-Jul-22	
1230	Prepare & Submit Plumbing Materials	100	0	100%	29-Apr-21 A	19-Aug-21 A	10-Aug-22	10-Aug-22	
1240	Prepare & Submit Ductwork	100	0	100%	29-Apr-21 A	19-Aug-21 A	09-Jul-22	09-Jul-22	
1250	Prepare & Submit HVAC Equipment	100	0	100%	29-Apr-21 A	19-Aug-21 A	15-Feb-22	15-Feb-22	
1250.5	STV R/A S038 (Conforms as Noted)	5	0	100%	19-Aug-21 A	13-Sep-21 A	15-Feb-22	15-Feb-22	
1251	WMATA R/A S038 (Approved as Noted)	5	0	100%	13-Sep-21 A	05-Oct-21 A	15-Feb-22	15-Feb-22	
1251.5	Procon R/A S038 (Revise and Resubmit)	5	0	100%	05-Oct-21 A	15-Oct-21 A	15-Feb-22	15-Feb-22	
1252	Discussions held	5	0	100%	27-Oct-21 A	27-Oct-21 A	15-Feb-22	15-Feb-22	
1252.5	WMS Submits RFI 040	5	0	100%	28-Oct-21 A	28-Oct-21 A	15-Feb-22	15-Feb-22	
1252.6	Owner reviews RFI 040	5	0	100%	28-Oct-21 A	03-Jun-22 A	15-Feb-22	15-Feb-22	
1253	Owner Issues Revises HVAC Equipment Design Changes	5	0	100%	07-Jul-22 A	07-Jul-22 A	15-Feb-22	15-Feb-22	
1255	Prepare & Submit Revised HVAC Equipment	21	0	100%	07-Jul-22 A	21-Jul-22 A	15-Feb-22	15-Feb-22	

ATTACHMENT NO.8 - ACTIVITY ID REPORT

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
1260	Prepare & Submit HVAC Controls	21	0	100%	07-Jul-22 A	21-Jul-22 A	10-May-22	10-May-22	
1261	WMS prepares price proposal	14	0	100%	07-Jul-22 A	21-Jul-22 A	12-Mar-22	12-Mar-22	
1270	Prepare & Submit Electrical Materials	100	0	100%	29-Apr-21 A	15-Jun-21 A	14-Jun-22	14-Jun-22	
1280	Prepare & Submit Panelboards, Disconnects	100	0	100%	10-Dec-21 A	10-Dec-21 A	14-Jun-22	14-Jun-22	
1290	Prepare & Submit Fire Alarm System	100	0	100%	29-Apr-21 A	29-Jun-22 A	23-May-22	23-May-22	
1300	Prepare & Submit Communication System	100	0	100%	29-Dec-21 A	29-Dec-21 A	22-Jun-22	22-Jun-22	
1310	Prepare & Submit Security System	100	0	100%	29-Dec-21 A	29-Dec-21 A	22-Jun-22	22-Jun-22	
1320	Prepare & Submit Transportation Right of Way (TROW) Permit	20	0	100%	14-Jul-21 A	12-Aug-21 A	22-Apr-22	22-Apr-22	
1330	Prepare & Submit Excavation ROW Permit	5	0	100%	14-Jul-21 A	12-Aug-21 A	22-Apr-22	22-Apr-22	
1340	RFI#56 Response Received - Resubmit Steel Shop Drawings	5	0	100%	23-Mar-22 A	06-Apr-22 A	23-May-22	23-May-22	
1350	Prepare & Submit Elevator Trade Permit	100	0	100%	26-Jan-22 A	11-May-22 A	07-Jul-22	07-Jul-22	
1360	Prepare & Submit Mechanical Trade Permit	50	50	0%	31-Aug-22	19-Oct-22	09-Jun-22	28-Jul-22	-83
1370	Prepare & Submit Fire Protection Systems Permit	50	5	90%	31-Jan-22 A	04-Sep-22	29-Jul-22	02-Aug-22	-33
1380	Prepare & Submit Electrical Permit	50	0	100%	31-Jan-22 A	24-May-22 A	17-Jun-22	17-Jun-22	
1390	Prepare & Submit Plumbing Permit	50	0	100%	08-Dec-21 A	08-Dec-21 A	10-Aug-22	10-Aug-22	
1400	Prepare & Submit ROW Permit	50	0	100%	14-Jul-21 A	22-Sep-21 A	22-Apr-22	22-Apr-22	
2000	WMATA Review/Approve QC Plan	30	0	100%	16-May-21 A	17-May-21 A	22-Apr-22	22-Apr-22	
2010	WMATA Review/Approve Safety Plan	30	0	100%	25-May-21 A	11-Jun-21 A	22-Apr-22	22-Apr-22	
2020	WMATA Review/Approve Project Schedule	30	0	100%	15-Jun-21 A	28-Jun-21 A	22-Apr-22	22-Apr-22	
2040	WMATA Review/Approve ES&C Measures	30	0	100%	16-Aug-21 A	17-Aug-21 A	22-Apr-22	22-Apr-22	
2050	WMATA Review/Approve Dewatering Plan	30	0	100%	16-Jul-21 A	19-Jul-21 A	27-Apr-22	27-Apr-22	
2060	WMATA Review/Approve Support of Excavation	30	0	100%	27-Jul-21 A	18-Oct-21 A	22-Apr-22	22-Apr-22	
2070	WMATA Review/Approve Helical Pile Package	30	0	100%	10-Jun-21 A	18-Oct-21 A	27-Apr-22	27-Apr-22	
2080	WMATA Review/Approve Formwork	30	0	100%	18-Aug-21 A	22-Jan-22 A	25-Apr-22	25-Apr-22	
2090	WMATA Review/Approve Reinforcing Steel Shop Drawing	30	0	100%	08-Sep-21 A	18-Oct-21 A	25-Apr-22	25-Apr-22	
2100	WMATA Review/Approve Concrete Mix Design	30	0	100%	19-Jul-21 A	30-Nov-21 A	27-Apr-22	27-Apr-22	
2110	WMATA Review/Approve Pavement Material	30	0	100%	03-Dec-21 A	03-Dec-21 A	10-Aug-22	10-Aug-22	
2120	WMATA Review/Approve Structural Steel	30	0	100%	18-Jul-22 A	01-Aug-22 A	23-May-22	23-May-22	
2130	WMATA Review/Approve Waterproofing	30	0	100%	13-Dec-21 A	17-Jan-22 A	27-Apr-22	27-Apr-22	
2140	WMATA Review/Approve Roofing	30	0	100%	23-Aug-21 A	06-Oct-21 A	29-Jun-22	29-Jun-22	
2150	WMATA Review/Approve HM Doors/Frames	30	0	100%	15-Jul-21 A	17-Aug-21 A	15-Aug-22	15-Aug-22	
2160	WMATA Review/Approve Door Hardware	30	0	100%	15-Jul-21 A	17-Aug-21 A	17-Aug-22	17-Aug-22	

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Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
2170	WMATA Review/Approve Curtainwall, Steel Panel and Glazing	30	15	50%	10-Jun-22 A	07-Oct-22	02-May-22	20-May-22	-99
2180	WMATA Review/Approve Metal Louvers	30	30	0%	19-Sep-22	28-Oct-22	15-Apr-22	26-May-22	-110
2190	WMATA Review/Approve Fire Protection	30	8	75%	05-Jan-22 A	12-Sep-22	08-Jun-22	17-Jun-22	-60
2200	WMATA Review/Approve Hydraulic Elevators	30	2	95%	14-Dec-21 A	06-Sep-22	23-Jun-22	24-Jun-22	-50
2210	WMATA Review/Approve Sump Pumps & Panel	30	0	100%	13-Sep-21 A	12-Oct-21 A	02-Jul-22	02-Jul-22	
2220	WMATA Review/Approve Plumbing Materials	30	0	100%	24-Mar-22 A	31-May-22 A	10-Aug-22	10-Aug-22	
2225	Owner reviews price proposal	15	8	50%	21-Jul-22 A	07-Sep-22	12-Mar-22	19-Mar-22	-172
2230	WMATA Review/Approve Ductwork	30	0	100%	13-Sep-21 A	12-Oct-21 A	09-Jul-22	09-Jul-22	
2236	Negotiations held	4	4	0%	07-Sep-22	11-Sep-22	20-Mar-22	23-Mar-22	-172
2237	Owner accepts proposal and issues direction to proceed	1	1	0%	11-Sep-22*	12-Sep-22	24-Mar-22	24-Mar-22	-172
2240	WMATA Review/Approve HVAC Equipment	29	28	5%	29-Jul-22 A	10-Oct-22	15-Feb-22	24-Mar-22	-140
2250	WMATA Review/Approve HVAC Controls	29	28	5%	29-Jul-22 A	10-Oct-22	10-May-22	16-Jun-22	-81
2255	Approved submittal returned	0	0	0%	10-Oct-22*	10-Oct-22	28-Jul-22	28-Jul-22	-74
2260	WMATA Review/Approve Electrical Materials	30	0	100%	29-Jun-21 A	17-Aug-21 A	14-Jun-22	14-Jun-22	
2270	WMATA Review/Approve Panelboards, Disconnects	30	0	100%	17-Dec-21 A	24-Jan-22 A	14-Jun-22	14-Jun-22	
2280	WMATA Review/Approve Fire Alarm System	30	15	50%	29-Jun-22 A	21-Sep-22	23-May-22	10-Jun-22	-72
2290	WMATA Review/Approve Communication System	30	0	100%	15-Mar-22 A	18-May-22 A	22-Jun-22	22-Jun-22	
2300	WMATA Review/Approve Security System	30	0	100%	15-Mar-22 A	18-May-22 A	22-Jun-22	22-Jun-22	
2600	F/D ES&C Measures	1	0	100%	16-Sep-21 A	16-Sep-21 A	22-Apr-22	22-Apr-22	
2610	F/D Dewatering Material	10	0	100%	12-Sep-21 A	12-Sep-21 A	27-Apr-22	27-Apr-22	
2620	F/D Support of Excavation	16	0	100%	18-Oct-21 A	24-Jan-22 A	27-Apr-22	27-Apr-22	
2630	F/D Helical Pile Material	30	0	100%	28-Jan-22 A	12-May-22 A	27-Apr-22	27-Apr-22	
2640	F/D Formwork	30	2	95%	22-Dec-21 A	01-Sep-22	25-Apr-22	27-Apr-22	-127
2650	F/D Reinforcing Steel	30	2	95%	18-Oct-21 A	01-Sep-22	25-Apr-22	27-Apr-22	-127
2660	F/D Structural Steel	45	14	70%	01-Aug-22 A	13-Sep-22	10-Jun-22	23-Jun-22	-82
2670	F/D Waterproofing	45	0	100%	17-Jan-22 A	06-Jun-22 A	27-Apr-22	27-Apr-22	
2680	F/D Roofing	45	11	75%	01-Mar-22 A	11-Sep-22	29-Jun-22	10-Jul-22	-62
2690	F/D HM Doors/Frames	45	0	100%	18-Aug-21 A	10-Jun-22 A	15-Aug-22	15-Aug-22	
2700	F/D Door Hardware	45	0	100%	18-Aug-21 A	10-Jun-22 A	17-Aug-22	17-Aug-22	
2710	F/D Curtainwall, Steel Panel and Glazing	60	60	0%	08-Oct-22	06-Dec-22	23-May-22	21-Jul-22	-138
2720	F/D Metal Louvers	60	60	0%	29-Oct-22	27-Dec-22	27-May-22	25-Jul-22	-155
2730	F/D Fire Protection	45	45	0%	12-Sep-22	27-Oct-22	19-Jun-22	02-Aug-22	-86

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Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
2740	F/D Hydraulic Elevators	80	16	80%	26-Apr-22 A	22-Sep-22	27-Jun-22	12-Jul-22	-71
2750	F/D Sump Pumps & Panel	60	3	95%	15-Nov-21 A	02-Sep-22	02-Jul-22	04-Jul-22	-60
2760	F/D Plumbing Materials	14	1	95%	01-Jun-22 A	31-Aug-22	16-Aug-22	16-Aug-22	-15
2770	F/D Ductwork	30	30	0%	31-Aug-22	29-Sep-22	09-Jul-22	07-Aug-22	-53
2780	F/D HVAC Equipment	126	126	0%	10-Oct-22	13-Feb-23	25-Mar-22	28-Jul-22	-200
2790	F/D HVAC Controls	60	60	0%	10-Oct-22*	09-Dec-22	17-Jun-22	15-Aug-22	-116
2800	F/D Electrical Materials	60	3	95%	24-Jan-22 A	02-Sep-22	14-Jun-22	16-Jun-22	-78
2810	F/D Panelboards, Disconnects	60	3	95%	24-Jan-22 A	02-Sep-22	14-Jun-22	16-Jun-22	-78
2820	F/D Fire Alarm System	60	60	0%	22-Sep-22	20-Nov-22	11-Jun-22	09-Aug-22	-103
2830	F/D Communication System	60	54	10%	18-May-22 A	23-Oct-22	22-Jun-22	14-Aug-22	-70
2840	F/D Security System	60	54	10%	18-May-22 A	23-Oct-22	22-Jun-22	14-Aug-22	-70
3000	Survey/Mark LOD	1	0	100%	06-Sep-21 A	21-Sep-21 A	22-Apr-22	22-Apr-22	
3010	Erect MOT Signage	2	0	100%	20-Sep-21 A	22-Sep-21 A	22-Apr-22	22-Apr-22	
3020	Install ES&C Measures	1	0	100%	24-Sep-21 A	24-Sep-21 A	22-Apr-22	22-Apr-22	
3030	Erect Construction Fence	2	0	100%	21-Sep-21 A	11-Nov-21 A	22-Apr-22	22-Apr-22	
3040	Survey/Mark SOE Limits	1	0	100%	27-Sep-21 A	30-Nov-21 A	22-Apr-22	22-Apr-22	
3050	Demo Concrete Sidewalk at LOD	2	0	100%	19-Jan-22 A	01-Feb-22 A	27-Apr-22	27-Apr-22	
3060	Install Dewatering Sytem	15	0	100%	27-Sep-21 A	18-Jan-22 A	27-Apr-22	27-Apr-22	
3070	Demo Concrete Apron and Median	1	0	100%	18-Jan-22 A	19-Mar-22 A	12-Aug-22	12-Aug-22	
3080	Drill/Set SOE Piles	10	0	100%	24-Jan-22 A	16-Mar-22 A	27-Apr-22	27-Apr-22	
3090	Excavate/Inst Lagging for Elev Structure	10	0	100%	24-Jan-22 A	25-Mar-22 A	27-Apr-22	27-Apr-22	
3091	Continue Excavate/Inst Lagging for Elev Struture	7	0	100%	28-Mar-22 A	30-Apr-22 A	27-Apr-22	27-Apr-22	
3100	Erect Temp Barrier/Dust Wall	2	0	100%	05-Jul-22 A	14-Jul-22 A	05-May-22	05-May-22	
3110	Layout Wall Opening	1	0	100%	25-Aug-22 A	25-Aug-22 A	05-May-22	05-May-22	
3120	Demo Wall Opening	10	10	0%	06-Sep-22	27-Sep-22	05-May-22	24-May-22	-62
3130	Excavate Elevator Pit	3	0	100%	04-May-22 A	06-May-22 A	27-Apr-22	27-Apr-22	
3140	Layout Helical Piles - Elev Pit	1	0	100%	13-May-22 A	13-May-22 A	27-Apr-22	27-Apr-22	
3150	Install/Test Helical Pile - Elev Pit	3	0	100%	13-May-22 A	13-May-22 A	27-Apr-22	27-Apr-22	
3160	Install Helic Piles - Elev Pit	3	0	100%	14-May-22 A	16-May-22 A	27-Apr-22	27-Apr-22	
3170	Drill/Install Elevator Piston Steel Casing	3	3	0%	17-Oct-22	20-Oct-22	01-Jul-22	06-Jul-22	-53
3180	Install Elevator Piston Inner Casing	3	3	0%	21-Oct-22	25-Oct-22	07-Jul-22	12-Jul-22	-53
3200	Install Waterproof @ Elev Pit Slab	1	0	100%	20-Jun-22 A	21-Jun-22 A	27-Apr-22	27-Apr-22	

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Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
3210	Rebar/Form Elev Pit & Sump Pit	2	0	100%	01-Aug-22 A	03-Aug-22 A	27-Apr-22	27-Apr-22	
3220	Pour Elevator Pit & Sump Pit	1	0	100%	29-Aug-22 A	29-Aug-22 A	27-Apr-22	27-Apr-22	
3230	Install Waterproof @ Elev Pit Walls	2	0	100%	22-Jun-22 A	24-Jun-22 A	27-Apr-22	27-Apr-22	
3240	Rebar/Form at Elev Pit Walls	6	0	100%	08-Aug-22 A	12-Aug-22 A	27-Apr-22	27-Apr-22	
3250	Pour Elev Pit Sump Pit Walls	1	0	100%	29-Aug-22 A	29-Aug-22 A	27-Apr-22	27-Apr-22	
3260	Layout Helical Piles - Vest. Slab	1	0	100%	16-May-22 A	16-May-22 A	27-Apr-22	27-Apr-22	
3270	Install Helical Pile - Vest. Slab	4	0	100%	17-May-22 A	18-May-22 A	27-Apr-22	27-Apr-22	
3290	Place 3" Mud Mat - Vest. Slab	1	0	100%	06-Jun-22 A	06-Jun-22 A	27-Apr-22	27-Apr-22	
3300	Install Waterproof @ Vestible Slab	2	0	100%	27-Jun-22 A	30-Jun-22 A	27-Apr-22	27-Apr-22	
3310	Rebar/Form Vestibule Slab	5	0	100%	15-Aug-22 A	19-Aug-22 A	27-Apr-22	27-Apr-22	
3320	Pour Vestibule Slab	1	0	100%	29-Aug-22 A	29-Aug-22 A	27-Apr-22	27-Apr-22	
3330	Install Waterproof @ Perimeter Walls	4	4	10%	30-Jun-22 A	13-Sep-22	27-Apr-22	04-May-22	-84
3340	Install Rebar @ Perimeter Walls	4	3	15%	24-Aug-22 A	17-Sep-22	05-May-22	09-May-22	-84
3350	Form Walls @ Perimeter Walls	5	5	0%	13-Sep-22	21-Sep-22	05-May-22	12-May-22	-84
3360	Pour Walls @ Perimeter Walls	1	1	0%	21-Sep-22	22-Sep-22	13-May-22	13-May-22	-84
3400	Erect Scaffold for Mech Rm Roof	2	2	0%	27-Sep-22	30-Sep-22	21-May-22	23-May-22	-84
3410	Install Forms & Rebar for Mech Rm Walls & Roof	5	5	0%	30-Sep-22	08-Oct-22	24-May-22	31-May-22	-84
3430	Pour Mech Rm Walls & Roof	1	1	0%	08-Oct-22	10-Oct-22	01-Jun-22	01-Jun-22	-84
3440	Cure/Strip Mech Rm Walls & Roof	5	5	0%	10-Oct-22	15-Oct-22	03-Jun-22	07-Jun-22	-130
3450	Install Waterproof @ Mech Rm Walls	4	4	0%	22-Sep-22	27-Sep-22	14-May-22	20-May-22	-84
3490	Erect Scaffold for Vestibule Roof	2	2	0%	13-Oct-22	17-Oct-22	06-Jun-22	07-Jun-22	-65
3500	Install Forms for Vestibule Roof	3	3	0%	17-Oct-22	20-Oct-22	09-Jun-22	13-Jun-22	-65
3510	Install Rebar for Vestibule Roof	2	2	0%	21-Oct-22	24-Oct-22	15-Jun-22	17-Jun-22	-65
3520	Layout/Set S/S Anchor Bolts	1	1	0%	24-Oct-22	24-Oct-22	17-Jun-22	17-Jun-22	-65
3530	Pour Vestibule Room Roof	1	1	0%	25-Oct-22	25-Oct-22	20-Jun-22	20-Jun-22	-65
3540	Cure/Strip Vestibule Room Roof	3	3	0%	26-Oct-22	28-Oct-22	21-Jun-22	23-Jun-22	-127
3550	Form/Rebar New Wall @ Knouckout Panel	5	5	0%	27-Sep-22	07-Oct-22	25-May-22	03-Jun-22	-62
3560	Pour New Wall @ Knouckout Panel	2	2	0%	07-Oct-22	11-Oct-22	06-Jun-22	07-Jun-22	-62
3570	Cure/Strip Walls @ Perimeter Walls	5	5	0%	22-Sep-22	27-Sep-22	02-Jul-22	06-Jul-22	-83
3600	F/R/P Conc. Mech Chase	5	5	0%	10-Oct-22	17-Oct-22	09-Jun-22	15-Jun-22	-80
3610	Point/Patch Concrete Walls	2	2	0%	17-Oct-22	20-Oct-22	14-Jul-22	15-Jul-22	-62
3620	Complete Waterproof on Roofs and Upper Walls	3	3	0%	29-Oct-22	02-Nov-22	16-Jul-22	20-Jul-22	-68

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Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
3630	Backfill Excavation	3	3	0%	04-Nov-22	07-Nov-22	22-Jul-22	26-Jul-22	-68
3640	Erect Structural Steel @ Headhouse	4	4	0%	29-Oct-22	04-Nov-22	24-Jun-22	29-Jun-22	-83
3650	Erect Steel Canopy @ Headhouse	2	2	0%	05-Nov-22	07-Nov-22	30-Jun-22	01-Jul-22	-83
3660	Inst. Elevator Steel Hoist Beam	1	1	0%	08-Nov-22	08-Nov-22	27-Jul-22	27-Jul-22	-68
3670	Plumb Structural Steel @ Headhouse	1	1	0%	07-Nov-22	07-Nov-22	01-Jul-22	01-Jul-22	-83
3680	Inst Metal Decking @ Headhouse	1	1	0%	08-Nov-22	08-Nov-22	02-Jul-22	02-Jul-22	-83
3690	Frame/Pour Conc. Roof @ Headhouse	2	2	0%	12-Nov-22	14-Nov-22	05-Jul-22	06-Jul-22	-83
3700	Install Metal Framing @ Headhouse	2	2	0%	16-Nov-22	17-Nov-22	07-Jul-22	09-Jul-22	-83
3705	Install Curtainwall Framing	2	2	0%	18-Nov-22	19-Nov-22	14-Jul-22	15-Jul-22	-81
3710	Install EPDM Roofing	2	2	0%	18-Nov-22	19-Nov-22	11-Jul-22	12-Jul-22	-83
3715	Install Steel Panels	3	3	0%	21-Nov-22	26-Nov-22	16-Jul-22	20-Jul-22	-81
3720	Install Glazing @ Headhouse	2	2	0%	07-Dec-22	08-Dec-22	22-Jul-22	23-Jul-22	-88
3725	Install Canopy Glass	2	2	0%	09-Dec-22	10-Dec-22	26-Jul-22	27-Jul-22	-88
3730	Install Louvers @ Headhouse	2	2	0%	28-Dec-22	30-Dec-22	26-Jul-22	27-Jul-22	-100
3740	Install Elevator Guide Rails	4	4	0%	09-Nov-22	15-Nov-22	07-Jul-22	12-Jul-22	-88
3750	Install Elevator Cab Assembly	20	20	0%	21-Nov-22	20-Dec-22	13-Jul-22	09-Aug-22	-91
3760	Set/Pipe Elevator Equipment	10	10	0%	16-Nov-22	01-Dec-22	01-Aug-22	12-Aug-22	-75
3770	Set Elevator Doors	4	4	0%	15-Dec-22	20-Dec-22	09-Aug-22	12-Aug-22	-88
3780	Final Wire/Controls Elevator Equipment	11	11	0%	02-Jan-23	16-Jan-23	29-Jul-22	12-Aug-22	-106
3790	Startup and Checkout of Elevator	5	5	0%	17-Jan-23	23-Jan-23	15-Aug-22	19-Aug-22	-106
3800	Elevator Inspection by AHJ	1	1	0%	24-Jan-23	24-Jan-23	22-Aug-22	22-Aug-22	-106
3810	Set Heat Pump (HP1) on Roof	2	2	0%	13-Feb-23	15-Feb-23	29-Jul-22	01-Aug-22	-137
3820	Set Fan Coil (FC1) in Machine Room	2	2	0%	15-Feb-23	17-Feb-23	02-Aug-22	03-Aug-22	-137
3830	Pipe/Insulate HVAC Equipment	2	2	0%	17-Feb-23	21-Feb-23	04-Aug-22	05-Aug-22	-137
3840	Inst Exh Duct & FD in Vestibule Ceiling	3	3	0%	21-Feb-23	24-Feb-23	08-Aug-22	10-Aug-22	-137
3850	Set Exh. Fan (EF-1)	1	1	0%	24-Feb-23	27-Feb-23	11-Aug-22	11-Aug-22	-137
3860	Inst. Exhaust Duct to Roof	2	2	0%	27-Feb-23	01-Mar-23	12-Aug-22	15-Aug-22	-137
3870	Inst Cond/Wire HVAC Controls	3	3	0%	01-Mar-23	06-Mar-23	16-Aug-22	18-Aug-22	-137
3880	Startup Checkout HVAC & Controls	2	2	0%	06-Mar-23	08-Mar-23	19-Aug-22	22-Aug-22	-137
3890	Remove/Protect Ex. Metal Ceiling	2	0	80%	01-Jul-22 A	06-Sep-22	04-May-22	04-May-22	-87
3900	Coredrill Mech/Elec Sleeves	3	3	0%	11-Oct-22	14-Oct-22	29-Jul-22	02-Aug-22	-51
3910	Inst. Fire Protect. Piping - Elev Area	5	5	0%	27-Oct-22	03-Nov-22	03-Aug-22	09-Aug-22	-61

ATTACHMENT NO.8 - ACTIVITY ID REPORT

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
3920	Inst. Fire Protect. Pipe-Ex. Mech Equip Rm #2	5	5	0%	03-Nov-22	10-Nov-22	10-Aug-22	16-Aug-22	-61
3930	Test/Approve New Fire Protect. Piping	2	2	0%	10-Nov-22	15-Nov-22	17-Aug-22	18-Aug-22	-61
3940	Tie-In Ext. Fire Protect. Piping	2	2	0%	15-Nov-22	17-Nov-22	19-Aug-22	22-Aug-22	-61
3950	Inst. Drain Pipe - Floor Drain to Sump Pit	2	1	75%	18-Aug-22 A	21-Oct-22	10-Aug-22	10-Aug-22	-50
3960	Set Sump Pump	1	1	0%	21-Nov-22	22-Nov-22	11-Aug-22	11-Aug-22	-71
3970	Mount and Wire Sump Pump Panel	3	3	0%	22-Nov-22	29-Nov-22	12-Aug-22	16-Aug-22	-71
3980	Install Sump Pump Discharge	6	3	50%	17-Aug-22 A	02-Dec-22	17-Aug-22	19-Aug-22	-71
3990	Startup Checkout Sump Pump & Controls	1	1	0%	02-Dec-22	05-Dec-22	22-Aug-22	22-Aug-22	-71
4000	Install Elect Conduits - Mezz Levels	20	20	0%	17-Oct-22	15-Nov-22	17-Jun-22	14-Jul-22	-86
4010	Install Elec Conduits - Up to Grade Level	5	5	0%	15-Nov-22	22-Nov-22	26-Jul-22	01-Aug-22	-79
4020	Install Elec Conduits - Mezz Level to Kiosk	6	6	0%	22-Nov-22	02-Dec-22	02-Aug-22	09-Aug-22	-79
4030	Install Lights - Elevator Pit	2	2	0%	15-Nov-22	17-Nov-22	05-Aug-22	08-Aug-22	-71
4040	Install Lights - Elevator Vestibule	2	2	0%	15-Nov-22	17-Nov-22	11-Aug-22	12-Aug-22	-67
4050	Install Lights - Elevator Machine Rm	2	2	0%	15-Nov-22	17-Nov-22	15-Jul-22	18-Jul-22	-86
4060	Wire & Connect Lights - Elevator Pit	2	2	0%	17-Nov-22	21-Nov-22	09-Aug-22	10-Aug-22	-71
4070	Wire & Connect Lights - Elevator Vestibule	2	2	0%	17-Nov-22	21-Nov-22	15-Aug-22	16-Aug-22	-67
4080	Wire & Connect Lights - Elevator Machine Rm	2	2	0%	17-Nov-22	21-Nov-22	19-Jul-22	20-Jul-22	-86
4090	Inst. Disconnects - Elevator Machine Rm	3	3	0%	21-Nov-22	28-Nov-22	21-Jul-22	25-Jul-22	-86
4100	Wire and Connect to Elev Equipment	3	3	0%	28-Nov-22	01-Dec-22	26-Jul-22	28-Jul-22	-86
4110	Wire and Connect to HVAC Equipment	2	2	0%	28-Nov-22	30-Nov-22	17-Aug-22	18-Aug-22	-70
4120	Wire and Connect to Sump Pump & Panel	2	2	0%	15-Nov-22	17-Nov-22	18-Aug-22	19-Aug-22	-62
4130	Install Conduit for Fire Alarm Devices	4	4	0%	21-Nov-22	29-Nov-22	25-Jul-22	28-Jul-22	-84
4140	Install Fire Alarm Devices	3	3	0%	29-Nov-22	02-Dec-22	10-Aug-22	12-Aug-22	-76
4150	Wire and Connect Fire Alarm Devices	3	3	0%	02-Dec-22	07-Dec-22	15-Aug-22	17-Aug-22	-76
4160	Install Comm/Security Conduits on Mezz. Level	8	8	0%	29-Nov-22	09-Dec-22	29-Jul-22	09-Aug-22	-84
4170	Pull Wire for Communiation/Security	3	3	0%	09-Dec-22	14-Dec-22	10-Aug-22	12-Aug-22	-84
4180	Install/Wire CCTV & Call Stations	3	3	0%	14-Dec-22	19-Dec-22	15-Aug-22	17-Aug-22	-84
4190	Startup/Checkout CCTV & Call Stations	3	3	0%	19-Dec-22	22-Dec-22	18-Aug-22	22-Aug-22	-84
4200	Excav Trench for 4" Drain to Sanitary MH	3	3	0%	08-Nov-22	10-Nov-22	27-Jul-22	29-Jul-22	-73
4210	Install 4" Drain to Sanitary Manhole	3	3	0%	14-Nov-22	16-Nov-22	01-Aug-22	03-Aug-22	-73
4220	Backfill Trench for 4" Drain to Sanitary MH	3	3	0%	17-Nov-22	21-Nov-22	04-Aug-22	08-Aug-22	-73
4230	Inst Roof Drain Piping	3	3	0%	22-Nov-22	28-Nov-22	09-Aug-22	11-Aug-22	-73

ATTACHMENT NO.8 - ACTIVITY ID REPORT

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
4240	Patch Roadway	2	2	0%	22-Nov-22	23-Nov-22	10-Aug-22	11-Aug-22	-72
4250	Prep/Pour Sidewalk Area	5	5	0%	16-Jan-23	20-Jan-23	12-Aug-22	22-Aug-22	-51
4260	Install Lighting at Headhouse	4	4	0%	21-Nov-22	28-Nov-22	02-Aug-22	05-Aug-22	-77
4270	Install Signage at Headhouse	5	5	0%	29-Nov-22	05-Dec-22	08-Aug-22	12-Aug-22	-77
4280	Install Signage at Mezz Level	1	1	0%	06-Dec-22	06-Dec-22	18-Aug-22	18-Aug-22	-74
4290	Insall HM Door & Frame	2	2	0%	06-Dec-22	07-Dec-22	15-Aug-22	16-Aug-22	-77
4300	Install Door Hardware	2	2	0%	08-Dec-22	09-Dec-22	17-Aug-22	18-Aug-22	-77
4310	Remove Temp Partition	2	2	0%	12-Dec-22	13-Dec-22	19-Aug-22	22-Aug-22	-77
8997	Start of Limited Work Period 11/15/2021	0	0	100%	15-Nov-21 A		22-Oct-22		
8998	Limited Work Period 11/15/21 - 1/15/22 NO WORK OUTSIDE LOD	46	0	100%	15-Nov-21 A	16-Jan-22 A			
8999	End of Limited Work Period 1/15/2022	0	0	100%		17-Jan-22 A		27-Apr-22	
9000	Substantial Completion - 8/22/2022	0	0	0%		08-Mar-23*		22-Aug-22	-198
9010	Punchlist	60	60	0%	08-Mar-23	07-May-23	23-Aug-22	21-Oct-22	-198
9020	Prepare/Submit O&M Manuals	3	3	0%	08-Mar-23	11-Mar-23	30-Aug-22	01-Sep-22	-191
9030	Review/Approve O&M Manuals	30	30	0%	13-Mar-23	21-Apr-23	02-Sep-22	14-Oct-22	-131
9040	Submit Final O&M Manuals	3	3	0%	22-Apr-23	24-Apr-23	17-Oct-22	19-Oct-22	-187
9100	Conduct Elevator Training	2	2	0%	25-Apr-23	26-Apr-23	20-Oct-22	21-Oct-22	-129
9999	Final Completion - 10/21/2022	0	0	0%		07-May-23*		21-Oct-22	-198
FP-010	P/S S70 Fire Protection	5	0	100%	17-Nov-21 A	17-Nov-21 A	09-Jun-22	09-Jun-22	
FP-020	STV R/A S70 (R&R)	5	0	100%	18-Nov-21 A	08-Dec-21 A	09-Jun-22	09-Jun-22	
FP-030	P/S S70.1	5	0	100%	09-Dec-21 A	21-Dec-21 A	09-Jun-22	09-Jun-22	
FP-040	STV R/A S70.1 (Conforms)	5	0	100%	22-Dec-21 A	04-Jan-22 A	09-Jun-22	09-Jun-22	
FP-050	WMATA R/A S70.1 (R&R)	5	0	100%	05-Jan-22 A	10-Feb-22 A	09-Jun-22	09-Jun-22	
FP-060	AHJ R/A Sprinkler Dwgs	5	0	100%	05-Jan-22 A	14-Feb-22 A	09-Jun-22	09-Jun-22	
FP-070	RFI 50 Generated	5	0	100%	02-Mar-22 A	02-Mar-22 A	09-Jun-22	09-Jun-22	
FP-080	WMATA Reviews RFI 50	5	0	100%	03-Mar-22 A	23-Mar-22 A	09-Jun-22	09-Jun-22	
FP-090	STV Reviews RFI 50	5	0	100%	24-Mar-22 A	28-Mar-22 A	09-Jun-22	09-Jun-22	
FP-100	WMS States RFI 50 Response Not Complete	5	0	100%	31-Mar-22 A	31-Mar-22 A	09-Jun-22	09-Jun-22	
FP-110	STV Reviews RFI 50	5	0	100%	01-Apr-22 A	08-Apr-22 A	09-Jun-22	09-Jun-22	
FP-120	Procon Requests Separate RFI	5	0	100%	10-Apr-22 A	10-Apr-22 A	09-Jun-22	09-Jun-22	
FP-130	FP Sub contacts Permiit Reviewer for clarifications	5	0	100%	11-Apr-22 A	15-May-22 A	09-Jun-22	09-Jun-22	
FP-140	RFI 64 Generated	5	0	100%	16-May-22 A	16-May-22 A	09-Jun-22	09-Jun-22	

ATTACHMENT NO.8 - ACTIVITY ID REPORT

Activity ID	Activity Name	Original Duration	Remaining Duration	Activity % Complete	Start	Finish	Late Start	Late Finish	Total Float
FP-150	Owner REviews RFI 64	5	0	100%	17-May-22 A	03-Jun-22 A	09-Jun-22	09-Jun-22	
FP-160	P/S S70.2	5	0	100%	04-Jun-22 A	01-Jul-22 A	09-Jun-22	09-Jun-22	
FP-170	STV R/A S70.2	5	0	100%	01-Jul-22 A	18-Jul-22 A	09-Jun-22	09-Jun-22	
FP-180	WMATA R/A Fire Protection	5	3	50%	01-Jul-22 A	02-Sep-22	09-Jun-22	11-Jun-22	-83
FP-190	AHJ R/A Fire Protection	13	7	50%	18-Jul-22 A	08-Sep-22	11-Jun-22	17-Jun-22	-83
FP-200	Sprinkler Permit Issued	1	1	0%	09-Sep-22	09-Sep-22	18-Jun-22	18-Jun-22	-83
FP-210	F/D Fire Protection	45	45	0%	10-Sep-22	24-Oct-22	19-Jun-22	02-Aug-22	-83
PCO13-010	Unknown existing piles encountered	1	0	100%	04-Mar-22 A	04-Mar-22 A	21-Oct-22	21-Oct-22	
PCO13-020	RFI 52 submitted	1	0	100%	04-Mar-22 A	04-Mar-22 A	21-Oct-22	21-Oct-22	
PCO13-030	Discussions held	4	0	100%	08-Mar-22 A	08-Mar-22 A	21-Oct-22	21-Oct-22	
PCO13-040	Four additional piles and wood lagging encountered	23	0	100%	31-Mar-22 A	31-Mar-22 A	21-Oct-22	21-Oct-22	
PCO13-050	RFI 58 submitted	1	0	100%	31-Mar-22 A	31-Mar-22 A	21-Oct-22	21-Oct-22	
PCO13-060	Owner reviews RFI 58	12	0	100%	31-Mar-22 A	12-Apr-22 A	21-Oct-22	21-Oct-22	
PCO13-070	RFI 58 returned	1	0	100%	12-Apr-22 A	12-Apr-22 A	21-Oct-22	21-Oct-22	
PCO13-080	Two additional piles and wood lagging encountered	6	0	100%	18-Apr-22 A	18-Apr-22 A	21-Oct-22	21-Oct-22	
PCO13-090	RFI 60 submitted	1	0	100%	18-Apr-22 A	18-Apr-22 A	21-Oct-22	21-Oct-22	
PCO13-095	Additional discussions held	3	0	100%	21-Apr-22 A	21-Apr-22 A	21-Oct-22	21-Oct-22	
PCO13-100	Owner reviews RFI 60	7	0	100%	18-Apr-22 A	28-Apr-22 A	21-Oct-22	21-Oct-22	
PCO13-120	Hand excavation around piles	6	0	100%	23-Apr-22 A	04-May-22 A	21-Oct-22	21-Oct-22	
PCO13-125	WMS performs survey	2	0	100%	06-May-22 A	06-May-22 A	21-Oct-22	21-Oct-22	
PCO13-130	WMS generates coordinated drawings showing conflict	11	0	100%	02-May-22 A	17-May-22 A	21-Oct-22	21-Oct-22	
PCO13-150	WMS submits coordinated drawing	1	0	100%	17-May-22 A	17-May-22 A	21-Oct-22	21-Oct-22	
PCO13-160	Owner reviews coordinated drawing	3	1	80%	17-May-22 A	31-Aug-22	21-Oct-22	21-Oct-22	51
PCO13-170	Owner provides direction to remove piles	1	0	80%	20-May-22 A	31-Aug-22	21-Oct-22	21-Oct-22	51
PCO13-180	Pile removal	4	0	100%	23-May-22 A	31-May-22 A	22-Oct-22	22-Oct-22	
PCO24-010	RFI 082 Generated	1	0	100%	10-Aug-22 A	10-Aug-22 A	27-Apr-22	27-Apr-22	
PCO24-020	RFI 083 Generated	6	0	100%	10-Aug-22 A	16-Aug-22 A	27-Apr-22	27-Apr-22	
PCO24-030	STV Visits Site	1	0	100%	16-Aug-22 A	17-Aug-22 A	27-Apr-22	27-Apr-22	
PCO24-040	WMATA Visits Site	2	0	100%	16-Aug-22 A	18-Aug-22 A	27-Apr-22	27-Apr-22	
PCO24-050	WMS Notifies Owner of Cancelled Concrete Pour	1	0	100%	18-Aug-22 A	19-Aug-22 A	27-Apr-22	27-Apr-22	
PCO24-060	STV Posts Sketch to eBuilder	1	0	100%	19-Aug-22 A	19-Aug-22 A	27-Apr-22	27-Apr-22	
PCO24-070	Discussions Held	3	0	100%	19-Aug-22 A	22-Aug-22 A	27-Apr-22	27-Apr-22	

ATTACHMENT NO.8 - ACTIVITY ID REPORT

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PCO24-080	Fabrication of Additional Rebar per STV sketch	1	0	100%	22-Aug-22 A	23-Aug-22 A	27-Apr-22	27-Apr-22	
PCO24-090	Owner Returns RFI 083	8	0	100%	16-Aug-22 A	24-Aug-22 A	27-Apr-22	27-Apr-22	
PCO24-100	Installation of Additional Rebar per RFI 083 Response	1	0	100%	24-Aug-22 A	24-Aug-22 A	27-Apr-22	27-Apr-22	
PCO24-110	Pour 3' Base Slab	5	0	100%	24-Aug-22 A	29-Aug-22 A	27-Apr-22	27-Apr-22	
PCO7-010	Unforeseen existing pile encountered	1	0	100%	04-Mar-22 A	04-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-020	Prepare and Submit RFI 52	4	0	100%	05-Mar-22 A	08-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-030	Discussions held	2	0	100%	09-Mar-22 A	10-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-040	Exploratory excavation of existing pile	4	0	100%	11-Mar-22 A	14-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-050	DOR generates Conceptual Plan	1	0	100%	14-Mar-22 A	14-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-060	SFA S126 Conceptual Plan	1	0	100%	14-Mar-22 A	14-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-070	STV R/A S126 Conceptual Plan	10	0	100%	15-Mar-22 A	24-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-075	STV changes S126 Review - Revise & Resubmit	7	0	100%	25-Mar-22 A	31-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-080	WMATA R/A S126 Conceptual Plan - Revise & Resubmit	21	0	100%	15-Mar-22 A	04-Apr-22 A	22-Apr-22	22-Apr-22	
PCO7-090	Further discussions held	1	0	100%	15-Mar-22 A	15-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-095	DOR generates calculations for conceptual plan	15	0	100%	16-Mar-22 A	30-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-100	WMS proceeds / ProCon issues NCN deficiency 005	1	0	100%	16-Mar-22 A	16-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-110	SOE Pile #17 installation in changed location	1	0	100%	16-Mar-22 A	16-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-115	Weather day due to rain	1	0	100%	17-Mar-22 A	17-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-120	Excavation Proceeds	1	0	100%	18-Mar-22 A	18-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-125	SFA S127 calculations for conceptual plan	1	0	100%	30-Mar-22 A	30-Mar-22 A	22-Apr-22	22-Apr-22	
PCO7-130	STV R/A S127 calculations	5	0	100%	30-Mar-22 A	13-Apr-22 A	22-Apr-22	22-Apr-22	
PCO7-140	WMATA R/A S127 calculations	5	0	100%	30-Mar-22 A	13-Apr-22 A	22-Apr-22	22-Apr-22	
PCO7-150	Additional discussions held	4	0	100%	04-Apr-22 A	04-Apr-22 A	22-Apr-22	22-Apr-22	
PCO7-160	DOR revises S126 conceptual plan to combine S126 & S127	8	0	100%	04-Apr-22 A	04-Apr-22 A	22-Apr-22	22-Apr-22	
PCO7-170	SFA S126.1 revised conceptual plan	1	0	100%	12-Apr-22 A	12-Apr-22 A	22-Apr-22	22-Apr-22	
PCO7-180	STV R/A S126	14	1	90%	12-Apr-22 A	01-Sep-22	22-Apr-22	24-Apr-22	-130
PCO7-190	WMATA R/A S126	45	5	90%	12-Apr-22 A	04-Sep-22	22-Apr-22	27-Apr-22	-130
PCO7-200	Remove existing encountered pile	4	0	100%	26-Apr-22 A	29-Apr-22 A	27-Apr-22	27-Apr-22	
PCO7-210	Perform excavation and lagging adjacent to Pile 17	4	0	100%	25-Apr-22 A	29-Apr-22 A	27-Apr-22	27-Apr-22	