



21st Century School Buildings Plan

Walter P. Carter & Lois T. Murray Elementary/ Middle School COMMUNITY MEETING | October 23rd , 2019













Ivy D. McNeill

21st Century School Buildings Program Community Program Coordinator

Brent Miller

21st Century School Buildings Program Project Manager Maryland Stadium Authority

Dustin Sommer

Project Manager Whiting-Turner

Tom Wassin

Superintendent Whiting-Turner

Agenda

Project Overview & Status

Site Logistics

Truck Traffic

Schedule Overview

Utility Progression

Steel Erection

Site & Street Cleaning

SITE LOGISTICS PLAN



TRUCK ROUTE



OCTOBER SCHEDULE OVERVIEW

Activity ID	Activity Name	Original	Start	Finish								
		Duration							ONID	2020 J F M A M J J A S O N E	2021	ΔISIC
ADMINIST	RATION	494	19-Mar-18 A	09-Dec-20		II A IVI	J	JA	OND		ADMINISTRATION	
■ CONSTRUCTION		683	19-Mar-18 A	20-Nov-20		++	Н	++			CONSTRUCTION	
■ SITE WORK		638	19-Mar-18 A	18-Sep-20						SITE	WORK	
PHASE 1 - SITE WORK / DEMO		633	19-Mar-18 A	11-Sep-20			Ш	\perp	\perp		1 - SITE WORK /	DEMO
SITE RETAINING WALL				·			{}				AINING WALL	
SITE RETAINING WALL SITE UTILITIES		181	11-Oct-19	30-Jul-20			L				UTILITIES	
■ AREAS OF PROJECT		303 375	24-Jun-19 A	18-Sep-20							AREAS OF PROJEC	CT
			06-May-19 A								rea C/D	
■ Area C/D		370	06-May-19 A						Cub St		rea C/D	
Sub-Structure		100	06-May-19 A					T	Sub-\$ti			
Super-Structure		68	07-Oct-19	23-Jan-20			{}			Super-Structure Envelope		
■ Envelope		143	12-Nov-19	04-Jun-20								
MEP/Rough-ins		158	07-Oct-19	19-May-20			{}			MEP/Rough-Ins	.1	
Finishes		260	07-Nov-19	13-Nov-20							inishes reaB	
■ Area B		279		13-Nov-20			{}			Sub-Structure	rea D	
Sub-Structure Super-Structure Envelope MEP/Rough-ins		48	01-Oct-19 A	19-Dec-19					<u> </u>			
		41	13-Dec-19	18-Feb-20			{}			Super-Structure		
		133	19-Feb-20	25-Aug-20					Envelop			
		59	06-Apr-20	26-Jun-20			,	MEP/Rough-	ns			
■ Finishes		178	06-Mar-20	13-Nov-20							inishes	
Area A	<u> </u>	284		20-Nov-20			{}				Area A	
Sub-Structure		49		20-Dec-19						Sub-Structure		
Super-Structure		41	23-Dec-19	26-Feb-20			- Japen	Super-Structure Envel				
Envelope		150	27-Feb-20	28-Sep-20								
MEP/Rough-Ins		67	15-Apr-20	20-Jul-20			{}			MEP/Roug	iiriiis	
■ Finishes		97	17-Jun-20	20-Nov-20						Roof, MECH	Arona	
■ Roof, MECH		80	13-Feb-20	19-Jun-20			{}				CONSTRUCTION	
	CONSTRUCTION	201	07-Oct-19	21-Jul-20								OUT.
	CLOSEOUT	104	14-Jul-20	09-Dec-20		.]					PROJECT CLOSE	
■ BUILDING EXTERIOR CLOSEOUT		16	14-Jul-20	04-Aug-20							EXTERIOR CLOSE	EOUT
■ SITE CLOS	SEOUT	22	14-Sep-20	13-Oct-20							CLOSEOUT	
# FINAL INSI	PECTION	15	13-Oct-20	02-Nov-20		1-1-	1-1	-11-	1-1-1-	 	VAL INSPECTION	
■ PROJECT (COMPLETION	25	03-Nov-20	09-Dec-20	\square						PROJECT COMPL	ETIO

DEMOLITION AND CONSTRUCTION

Phase 2- Utility Progression



PEST CONTROL MEASURES

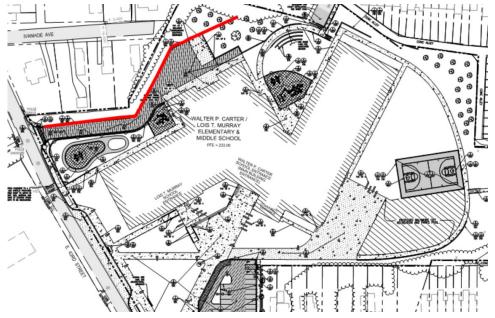
- Installation complete
- 38 rodent stations around perimeter of job site
- Bi-weekly cleaning and re-bait of rodent stations by Terminix Contractor
- Monthly status updates from Terminix
 Contractor
- Scheduled completion by October 30th



RETAINING WALL

- Construction on retaining wall to begin mid November in southwest corner of jobsite
- Construction will consist of excavations, pile installation & installation of retaining wall
- Deliveries for retaining wall will occur through out installation process. Including drilling rig.





STEEL ERECTION

- Steel erection for areas C & D began 10/10
- Steel in area C & D to be completed by 11/8
- Steel deliveries to occur periodically through out the steel erection phase.



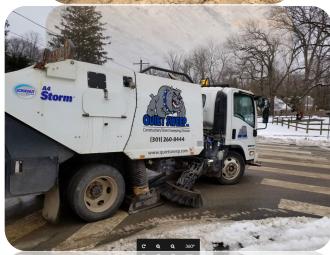


SITE CLEANING & DUST CONTROL

Waste Management – Site and Street Cleaning

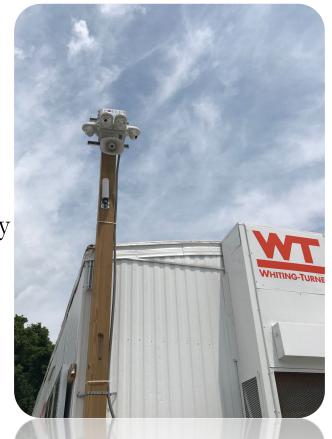
- Construction Site will implement gravel access roads around perimeter of new building pad to help keep vehicle tires clean
- A tire wash rack system will be utilized at each of the SCE Stabilized Construction Entrances
- Regular street sweeping will be performed to keep mud off the streets
- A water truck is permanently on site to assist in dust control





SITE SECURITY

- Construction Site will have safety/security fencing around the entire perimeter for the duration of construction. This will ensure distinct separation between the jobsite and the adjacent neighborhood
- The site will only be accessible through the designated construction entrance gates
- Site will be monitored by a series of security cameras and intrusion detection systems, currently located at above the WT Field Office.
- Construction Entrances and Field Offices are locked at the end of every work day









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Questions?

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Thank You!



This presentation is brought to you by the 21st Century School Buildings Program.

www.baltimore21stcenturyschools.org

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