



21st Century School Buildings Plan

Walter P. Carter & Lois T. Murray Elementary/ Middle School
COMMUNITY MEETING | December 11th , 2019



Introductions

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

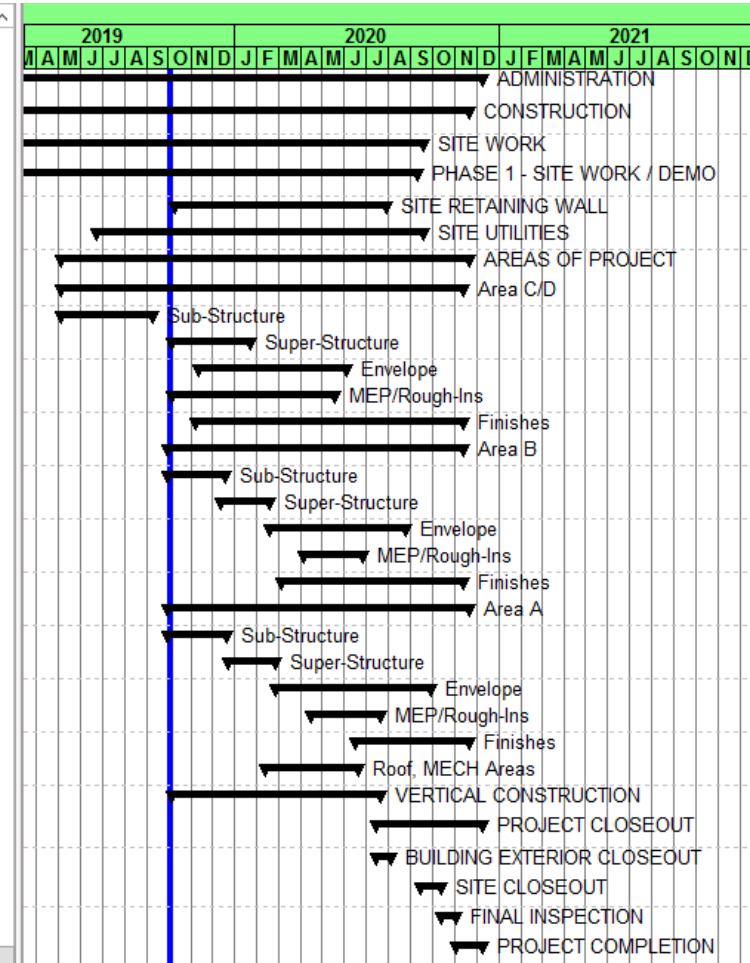


TRUCK ROUTE



DECEMBER SCHEDULE OVERVIEW

Activity ID	Activity Name	Original Duration	Start	Finish
+	ADMINISTRATION	494	19-Mar-18 A	09-Dec-20
+	CONSTRUCTION	683	19-Mar-18 A	20-Nov-20
+	SITE WORK	638	19-Mar-18 A	18-Sep-20
+	PHASE 1 - SITE WORK / DEMO	633	19-Mar-18 A	11-Sep-20
+	SITE RETAINING WALL	181	11-Oct-19	30-Jul-20
+	SITE UTILITIES	303	24-Jun-19 A	18-Sep-20
+	AREAS OF PROJECT	375	06-May-19 A	20-Nov-20
+	Area C/D	370	06-May-19 A	13-Nov-20
+	Sub-Structure	100	06-May-19 A	09-Sep-19 A
+	Super-Structure	68	07-Oct-19	23-Jan-20
+	Envelope	143	12-Nov-19	04-Jun-20
+	MEP/Rough-Ins	158	07-Oct-19	19-May-20
+	Finishes	260	07-Nov-19	13-Nov-20
+	Area B	279	01-Oct-19 A	13-Nov-20
+	Sub-Structure	48	01-Oct-19 A	19-Dec-19
+	Super-Structure	41	13-Dec-19	18-Feb-20
+	Envelope	133	19-Feb-20	25-Aug-20
+	MEP/Rough-Ins	59	06-Apr-20	26-Jun-20
+	Finishes	178	06-Mar-20	13-Nov-20
+	Area A	284	01-Oct-19 A	20-Nov-20
+	Sub-Structure	49	01-Oct-19 A	20-Dec-19
+	Super-Structure	41	23-Dec-19	26-Feb-20
+	Envelope	150	27-Feb-20	28-Sep-20
+	MEP/Rough-Ins	67	15-Apr-20	20-Jul-20
+	Finishes	97	17-Jun-20	20-Nov-20
+	Roof, MECH Areas	80	13-Feb-20	19-Jun-20
+	VERTICAL CONSTRUCTION	201	07-Oct-19	21-Jul-20
+	PROJECT CLOSEOUT	104	14-Jul-20	09-Dec-20
+	BUILDING EXTERIOR CLOSEOUT	16	14-Jul-20	04-Aug-20
+	SITE CLOSEOUT	22	14-Sep-20	13-Oct-20
+	FINAL INSPECTION	15	13-Oct-20	02-Nov-20
+	PROJECT COMPLETION	25	03-Nov-20	09-Dec-20

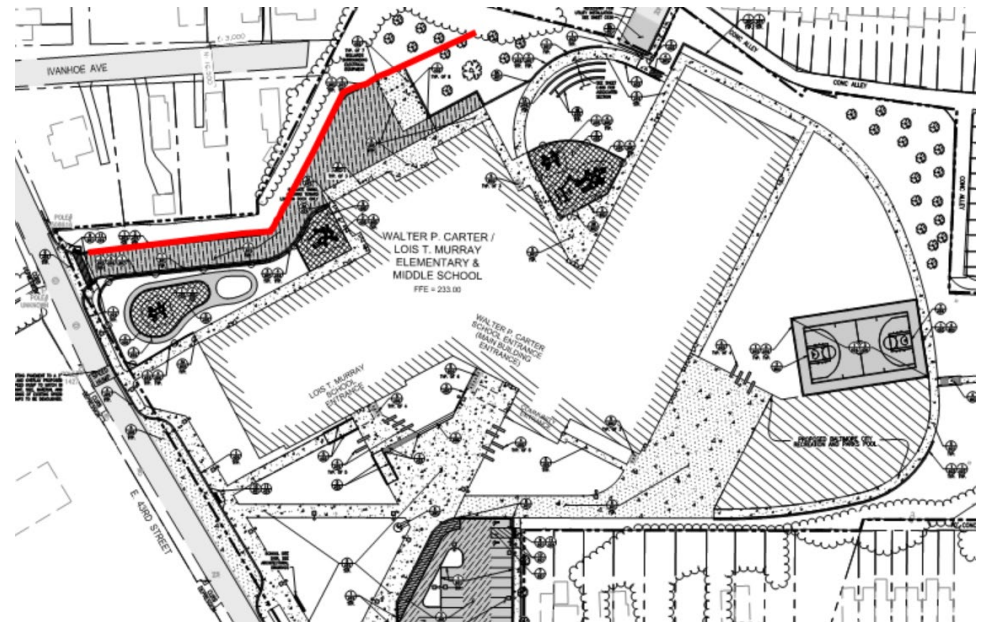


Phase 3- Utility Progression



RETAINING WALL

- Construction on retaining wall to begin mid January
- Construction will consist of soil nail construction, excavations, & installation of retaining wall
- Deliveries for retaining wall will occur through out installation process. Including drilling rig.

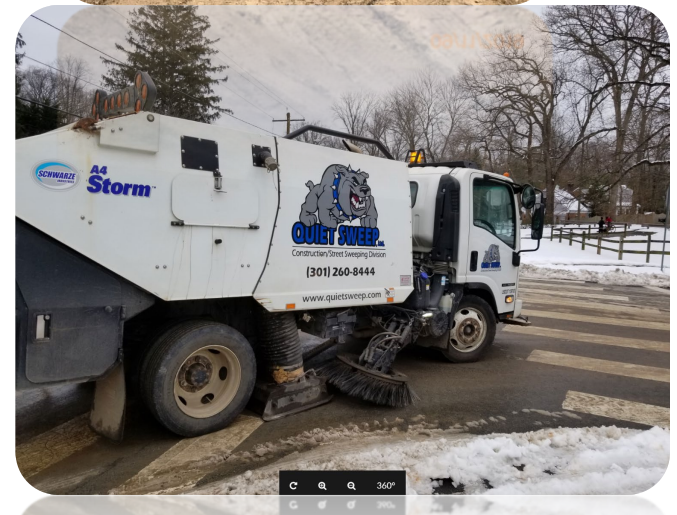


STEEL ERECTION

- Steel erection in area's C&D complete
- Steel erection in area B to begin 12/11
- Steel deliveries to occur periodically through out the steel erection phase for area's A&B



- 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



PROGRESS PHOTOS



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Community Meeting | Walter P. Carter & Lois T. Murray Elementary School | December 11, 2019 | www.baltimore21stcenturyschools.org

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PROGRESS PHOTOS



Questions?

CONTACTS

**21st Century School Buildings
Program Office
(443) 642-4600**

www.baltimore21stcenturyschools.org



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Facebook

@21stCenturySchoolBuildingsProgram

Contact Information

Primary Point of Contact

Whiting-Turner Contracting

Tom Wassin, Site Superintendent

Telephone: 443-829-4302 and email : Tom.Wassin@Whiting-Turner.com

Dustin Sommer, Project Manager

Telephone: 410-977-2759 and email: Dustin.Sommer@Whiting-Turner.com

Secondary Points of Contact

Maryland Stadium Authority

Brent Miller, Senior Project Manager

Telephone: 410-790-8321 and bmiller@mdstad.com

City Schools

Ivy D. McNeill ,Community Program Coordinator

Telephone: 443-635-6415 and IDMcNeill01@bcps.k12.md.us

Thank You!



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

www.baltimore21stcenturyschools.org

21st Century School Buildings Program

Baltimore City Public Schools
200 East North Avenue Room 407-B
Baltimore MD 21202
(443) 642-4600

Dorothy Hellman

Executive Director, 21st Century Buildings Program
Baltimore City Public Schools

Gary McGuigan

Executive Vice President, Capital Development Division
Maryland Stadium Authority

James T. Smith, Jr.

Chief of Strategic Alliances
City of Baltimore

Robert Gorrell

Executive Director, Public School Construction Program
State of Maryland

BALTIMORE CITY
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