



City of Detroit

Inspector's Daily Report

12/17/2020 10:59 AM

FieldManager 5.3c

Contract: .PW-7017, Hardscape park with raised concrete planters

IDR Date 11/21/2020	Day of Week Saturday	Seq. No. 1	Import Date 12/22/2020	Project Engineer Jim Petronski / Ian Duncan- WSP	Construction Engineer Alan Ko - City of Detroit
Inspector's Initials-Name KS Kobi Smith				Federal Project Number	Elec. Attachments None
Prime Contractor Major Cement Co.					
Entered By KS, Kobi Smith		Revised By		Revision Date	Revision No.
Temperatures Low: 37 ° F High: 47 ° F		Weather Cloudy			

Comments

7 am – Major Cement returned to the site this morning. The crew made final adjustments on the sonatubes and re-steel for the Screen Wall pedestals. Concrete is expected at 8am.

8:15am—Concrete arrived which was batched at 7:45am. QC and QA are both on site to test the foundation mix S1-SM. QC has 5.8% on the air content and QA has 6.2% correlation. They both have 4.3" slump, 68 F concrete and 39 F ambient temperatures. Major began placing concrete into the screen wall support piers at 8:26 and completed the placement with a vibrator at 8:50am.

The mixer was dispatched from the company SRM, formally known as McCoig!!!

10:30am—QA took base stone 21AA densities at the electrical road crossings using an Instron, Inc 3440 model Density Gauge. The first cut out closest to Plainview has a stone density of 95.2% after compacting this area several times with a walk behind compactor. The next cut out leading up to the meter and lighting controls has a density of 96.2% which also had to be re-compacted several times. These areas will be placed one day next week.

3pm –The crews ceased their work on the wall formwork for the day, cleaned up, covered all of the seat walls and left for the day.

Soil and Erosion Control:

Silt fencing installed around 2 trees north of the work site

Filter fabric installed in the catch basins

Traffic Control:

type 1 barricades. Barrels around the E, W, S and type III wall barricades protecting the site on the north side along the sidewalk

Project Visitors:

Postings:

None

Materials:

Attachments:



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Contractors

Contractor's Name	Personnel	No.	Hrs.	Equipment	No.	Hrs.
Major Cement Co.	Foreman Major	1	8.00	F750 Stake truck	1	8.00
	Laborers Major	4	8.00	w/trailer		
	Operator Major	1	8.00	Foreman Pickup	1	8.00
				Yanmar V1055 Mini Excavator	1	8.00

Reviewed By: _____
(Signature)

(Date)