



City of Detroit

Inspector's Daily Report

9/1/2020 1:57 PM

FieldManager 5.3c

Contract: _PW-7018, City of Detroit Resurfacing 2020

IDR Date 8/31/2020	Day of Week Monday	Seq. No. 1	Import Date 9/15/2020	Project Engineer Jim Petronski / Ian Duncan - WSP	Construction Engineer Steve Bannasch - City of Detroit
Inspector's Initials-Name DW Damian Welborne				Federal Project Number	Elec. Attachments None
Prime Contractor Fort Wayne Contracting / Ajax Paving Industries, a joint ven					
Entered By DW, Damian Welborne		Revised By		Revision Date	Revision No.
Temperatures Low: 61 ° F High: 79 ° F		Weather Sunny			



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Comments

Wyoming Avenue from McNichols Road to 8 Mile Road.

Ajax Paving Industries (API), Foreman Sean.

6:00 AM - 4:30 PM

API set up cones along southbound and northbound Wyoming Ave., from the north side of Outer Dr. to the south side of 8 Mile Rd.

Along Wyoming Ave. API brushed the curbs, swept the street, applied the bond coat and placed wearing course of 5E3 HMA pursuant to Section 501, 2.00 inches loose / 1.50 inches compacted, mainline.

API also set temporary yellow stitched striping along same.

- - Note: The placement of the wear course at several residential driveways resulted in voids between the new work and the existing work. API shoveled asphalt into these voids but compaction thereafter was poor. The application of the HMA Approach, Driveway, Modified specification is paramount.

- - Note: API overlapped, rather than butt-joined, the wear course at the south ROW of St. Martins St. This joint was a result of time delay between asphalt truck delivery. This joint is suspect.

- - Note: API pressed too much water into the wear course with the initial roller compaction from 20037 St. Martins St. southbound right lane toward Outer Dr. causing the HMA to steam segregate. The API foreman was addressed by the writer; the foreman instructed the roller operator to reduce water dispersion, and API immediately shoveled additional asphalt onto the steam pockets and re-rolled the work.

Refer to IDR written by L. Elliot for postings for the work performed at this location by this Contractor on this day.

TOTAL – 1,250 Gallons Emulsified Binder; and,
TOTAL – 1,494.18 Tons 373-5E3 HMA, less 6 Tons waste.

Visitors:

- None approached to or sought after by the writer.

Traffic:

- - No incidents today.

Attachments:

- Ajax Plant No. 7 Asphalt Ticket Nos. 1 thru 31; and,
- Jay Corporation Plant No. 2 Emulsified Binder Ticket.

Covid-19 check: 98.6*f



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Contractors

Contractor's Name	Personnel	No.	Hrs.	Equipment	No.	Hrs.
Ajax Paving Industries, Inc.	Flagger	5	45.00	Backhoe, Cat 430F	1	9.00
	Laborer	3	27.00	Paver, Cat AP1055F	1	9.00
	Operator	4	26.00	Portable Toilet	1	9.00
	Operator (Progressive Sweep)	1	4.50	Roller, Cat CB13	1	9.00
	Operator Foreman (Sean)	1	9.00	Roller, Cat CB36B	1	0.00
				Roller, Cat CB54	1	9.00
	Teamster	1	4.50	Roller, Cat CB54xW	1	9.00
				Street Sweeper (Progressive Sweep)	1	4.50
				Tack Truck, Rosco	1	4.50

Reviewed By: _____
(Signature)

(Date)