



City of Detroit

Inspector's Daily Report

12/8/2020 8:01 PM

FieldManager 5.3c

Contract: _PW-7018, City of Detroit Resurfacing 2020

IDR Date 11/19/2020	Day of Week Thursday	Seq. No. 1	Import Date 12/9/2020	Project Engineer Jim Petronski - WSP	Construction Engineer Steve Bannasch - City of Detroit
Inspector's Initials-Name DH Dwight Harris				Federal Project Number	Elec. Attachments None
Prime Contractor Fort Wayne Contracting / Ajax Paving Industries, a joint ven					
Entered By DH, Dwight Harris		Revised By		Revision Date	Revision No.
Temperatures Low: 45 ° F High: 67 ° F		Weather Sunny			

Comments

Ajax Paving Industries arrived on site at 7:00 am and began setting up construction signs, arrowboards, and barricades to place 5E3 HMA material in mainline on W. Grand Blvd between Gr. River and Linwood. Contractor used a vac truck with sweeper and a tractor with broom to clean existing pavement before bond coat was applied. Existing pavement was in sound condition and free of loose material. Bond coat was applied and allowed time to adhere before HMA material was placed. 5E3 HMA material was placed by paver at 1.5 thickness as per specifications. Thickness depth was checked thru out the day, along with temperatures of materials. Temperatures ranged between 280 to 310 degrees thru out the day. An average yield was 180, due to low grades in some areas in order to maintain the proper slope for water drainage. Material was placed with a paver, with full width vibratory screed that provided an uniformly finish, free of tears, and other blemishes. Steel- Wheeled rollers with vibrators, and sprinklers were used to obtain compaction of material and a smooth finished surface. Density testing was performed by Somat Engineering and Ajax Paving personnel, required density was obtained. Contractor placed 4" White temporary tape for pavement markings. Job site safe and secure at the end of the day.
Site visit by Jim Pertronski PE.

Contractors

Contractor's Name	Personnel	No.	Hrs.	Equipment	No.	Hrs.
Ajax Paving Industries, Inc.	Flagers	4	9.00	Backhoe	1	9.00
	Foreman	1	9.00	Low Boy Ashpalt	10	9.00
	Labors	4	9.00	Haulers		
	Operators	5	9.00	Paver	1	9.00
				Roller	2	9.00
				Spray Truck	1	9.00
				Stake truck	1	9.00
				Tractor w/Broom	1	9.00
				Vac Truck/ Broom	1	9.00



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Item Postings

Item/Material Description	Item Code	Prop. Line	Project	Category	Quantity	Unit	Location	Brkdwn ID	Attn
_ HMA Approach, Modified, Adj Contractor: Ajax Paving Industries, Inc. Item Remarks: Final Field Measure	5017031	0975	PW-7018	0000	10.000	Ton	Vinewood & W. Grand Blvd.		
Bond Coat, Emulsified Asphalt SS-1H Material Remarks: Ajax Paving Industries							0.00 Gal		
HMA, 5E3 Material Remarks: Ajax Plant #5							10.00 Ton		
HMA, 5E3 Contractor: Ajax Paving Industries, Inc. Item Remarks: Final Field Measure	_5010057	0270	PW-7018	0000	1,810.340	Ton	Vinewood & W. Grand Blvd.		
Bond Coat, Emulsified Asphalt SS-1H Material Remarks: Ajax Paving Industries							1,000.00 Gal		
HMA, 5E3 Material Remarks: Ajax Plant #5							1,810.34 Ton		
PavtMrkg,WtRef,Type R, Tape,4 in,Wh,Temp Contractor: P.K. Contracting, Inc. Item Remarks: Final Field Measure	_8120245	0770	PW-7018	0000	219.000	Ft	W. Grand Blvd between Gr. River & Linwood		
Pavt Mrkg, Type R, Tape, White Material Remarks: Installed by Ajax Paving Industries							219.00 Ft		

Reviewed By: Carly Taylor Carly Taylor
Jan 12 2021 3:31 PM
(Signature)

(Date)