



City of Detroit

Inspector's Daily Report

9/4/2020 9:24 AM

FieldManager 5.3c

Contract: _PW-7018, City of Detroit Resurfacing 2020

IDR Date 8/24/2020	Day of Week Monday	Seq. No. 2	Import Date 9/15/2020	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: 68 ° F High: 82 ° F		Weather Sunny			

Comments

Ajax Paving Ind. on site at 6 am to begin set -up of construction signs, arrow boards, and barricades to place 5E3 HMA material on NB Southfield Service Drive between Plymouth and Schoolcraft. Flag personnel were placed at Plymouth to allow emergency vehicles, local traffic and construction vehicles to enter, due to the narrow two lanes and at some point one lane. Contractor used vac truck with sweeper and a tractor with broom to clean existing pavement before bond coat was applied. Existing pavement surface was in sound condition and free of loose material. Bond coat was applied and allowed time to adhere to surface before HMA material was placed. 5E3 HMA material was placed 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 203, due to low grade levels in some areas and maintain the proper slope for water drainage. Material was place with a paver , with a full- width vibratory screed that provided a uniformly finish, free of tears, and other blemishes. Steel - Wheeled rollers, with vibrators, smooth roller wheels, and sprinklers were used to obtain compaction of material and a smooth finished surface. Density testing was performed by Somat Engineering and Ajax personeel, 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	6	8.00	Backhoe	1	8.00
	Foreman	1	8.00	Low Boy Ashpalt	10	8.00
	Labors	4	8.00	Haulers		
	Operators	6	8.00	Paver	1	8.00
				Roller	3	8.00
				Spray Truck	1	8.00
				Tractor w/Broom	1	8.00

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.	5017031	0975	PW-7018	0000	0.000	Ton	NB Southfield Service Drive between Plymouth and Schoolcraft		
HMA, 5E3						-1,191.92	Ton		
Material Remarks: Ajax Plant #7									

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IDR: 8/24/2020, DH, 2

Page 1 of 2



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HMA, 5E3 Contractor: Ajax Paving Industries, Inc.	_5010057	0270	PW-7018	0000	0.000	Ton	NB Southfield Service Drive between Plymouth and Schoolcraft		
HMA, 5E3 Material Remarks: Ajax Plant #7						-24.45	Ton		

Reviewed By: Carly Taylor Carly Taylor
Jan 7 2021 3:04 PM
(Signature)

(Date)