



City of Detroit

Inspector's Daily Report

7/19/2020 1:37 PM

FieldManager 5.3c

Contract: _PW-7018, City of Detroit Resurfacing 2020

IDR Date 7/15/2020	Day of Week Wednesday	Seq. No. 1	Import Date 7/29/2020	Project Engineer Jim Petronski - WSP	Construction Engineer Abdul Siddiqui - City of Detroit
Inspector's Initials-Name LE Lenoris Elliott				Federal Project Number	Elec. Attachments None
Prime Contractor Fort Wayne Contracting / Ajax Paving Industries, a joint ven					
Entered By LE, Lenoris Elliott		Revised By		Revision Date	Revision No.
Temperatures Low: 67 ° F High: 90 ° F		Weather Clear			



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Comments

STREET LOCATION: Monroe – St. Antoine to I-375 Service Drive

CONTRACTOR ONSITE:

Tenmile Creek Excavating (4:00AM to 5:30AM)

Progressive Sweeping (4:00AM to 5:30AM)

CONTRACTOR ACTIVITIES:

Tenmile Creek Excavating, cold milled the HMA surface on Monroe Street from St. Antoine to I-375 Service Drive. The contractor milled the existing HMA surface in depths ranging from 3.25 to 3.75 inches, followed by power sweeping the milled surface. Somat was onsite for inspection and observation of the milling crew.

MATERIAL TESTING:

None

TRAFFIC CONTROL:

Traffic Control is in place per the proposal, using lighted arrow boards, barrels, and signs.

POSTING ITEMS:

5010008_Pavt for Butt Joints, Rem at 41 square yards.

5017011_Cold Milling HMA Surface, Modified at 1,916.00 square yards.

ATTACHMENTS:

Cold Milling HMA Surface, Modified & Projected HMA Quantities Report

STREET LOCATION: West Forest Street from Trumbull to John R

Marked and laid out the removal areas as needed for sidewalk and curb.

POSTING ITEMS:

None

ATTACHMENTS:

None

COVID 19 ONSITE TESTING:

Kobi Smith (WSP) performed a body temperature reading by using an infrared temperature gun on myself and reading measured at 97.3 Fahrenheit.



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Contractors

Contractor's Name	Personnel	No.	Hrs.	Equipment	No.	Hrs.
Ajax Paving Industries, Inc.	Labour	7	1.50	Hauling Trucks	10	1.50
	Operator	3	1.50	Low Boy	1	1.50
	Superintendent	1	1.50	Milling Machine W220	1	1.50
				Pickup Trucks	2	1.50
				Power Broom	1	1.50
				Skid Steer	1	1.50
				Small Milling Machine W50	1	1.50
				Sweep Truck	1	1.50
				Water Truck	2	1.50

Site Information

Site Number	Site Description	Days Charged	Contractor(s) Working	Hours Available	Hours Worked	Controlling Operations	Reason for Delays	Comments
03	Monroe	N/A	Yes		1.50	Yes		

Item Postings

Item/Material Description	Item Code	Prop. Line	Project	Category	Quantity	Unit	Location	Brkdwn ID	Attn
_ Cold Milling HMA Surface, Modified	_50170110280	PW-7018		0000	1,916.000	Syd	Monroe – St. Antoine to I-375 Service Drive		

Contractor: Ajax Paving Industries, Inc.

Reviewed By: Carly Taylor Carly Taylor
 Aug 17 2020 9:06 AM
 (Signature)

 (Date)

Cold Milling HMA Surface, Modified & Projected HMA Quantities

DATE: 7/15/2020	OWNER: City of Detroit
JOB NUMBER: PW-7018	CONTRACTOR: Ajax Industrial / Ten Mile Creek
PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020	PROJECT ENGINEER: Jim Petronski
LOCATION: Detroit, MI	SHEETS: 1 OF 1

Main Street	MONROE St.	Street Width (ft)	Street Length (ft)	Mainline HMA (syd)	Area	Mix 4E3 @ 2 inches	Mix 5E3 @ 1.5 inches	PROJECTED HMA (lbs)	PROJECTED 4E3 HMA (tons)	PROJECTED HMA (lbs)	PROJECTED 5E3 HMA (tons)	Date of Completion
No. 1	Start End	St. Antoine to 53 ft. east	21	53	123.67			0.0	0.0	0.0	0.00	
No. 2	Start End	53 ft. to 258 ft. east	25	205	569.44			0.0	0.0	0.0	0.00	
No. 3	Start End	258 ft. to 292 ft. east	28	34	105.78			0.0	0.0	0.0	0.00	
No. 4	Start End	292 ft. to 423 ft. east	32	131	465.78			0.0	0.0	0.0	0.00	
No. 5	Start End	423 ft. to 554 ft. east	42	131	611.33			0.0	0.0	0.0	0.00	
No. 6	Start End	554 ft. to I-375 Service Drive	30	12	40.00			0.0	0.0	0.0	0.00	
No.	Start End				0.00			0.0	0.0	0.0	0.00	
No.	Start End				0.00			0.0	0.0	0.0	0.00	
No.	Start End				0.00			0.0	0.0	0.0	0.00	
No.	Start End				0.00			0.0	0.0	0.0	0.00	
No.	Start End				0.00			0.0	0.0	0.0	0.00	
No.	Start End				0.00			0.0	0.0	0.0	0.00	
No.	Start End				0.00			0.0	0.0	0.0	0.00	
Today Total Quantities			566		1,916.00			0.0	0.0	0.0	0.00	

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY:
DATE: 7/15/2020

DATE:

HMA YIELD CALC SHEET

DATE: 7/15/2020
JOB NUMBER: PW-7018
PROJECT NAME: City of Detroit Resurfacing 2020
LOCATION: West Grand Blvd

OWNER: Detroit DPW
CONTRACTOR: Fort Wayne / Ajax Paving, AJV
PROJECT ENGINEER: Jim Petronski
WEATHER: Mostly Sunny

TICKET #	LOCATION /STATION	START				
6		END				
LENGTH	273.00	ft	91.00	yd	CALCULATED YIELD	212.02
WIDTH	16.00	ft	5.33	yd	DESIGN THICKNESS	2.00
AREA	4368.00	sqf	485.33	syd	DESIGN YIELD	220.00
WEIGHT	51.45	tons	102900.00	lbs	YIELD DIFFERENCE	-7.98
TICKET #	LOCATION /STATION	START				
14		END				
LENGTH	250.00	ft	83.33	yd	CALCULATED YIELD	224.24
WIDTH	16.00	ft	5.33	yd	DESIGN THICKNESS	2.00
AREA	4000.00	sqf	444.44	syd	DESIGN YIELD	220.00
WEIGHT	49.83	tons	99660.00	lbs	YIELD DIFFERENCE	4.24
TICKET #	LOCATION /STATION	START				
25		END				
LENGTH	280.00	ft	93.33	yd	CALCULATED YIELD	238.10
WIDTH	13.50	ft	4.50	yd	DESIGN THICKNESS	2.00
AREA	3780.00	sqf	420.00	syd	DESIGN YIELD	220.00
WEIGHT	50.00	tons	100000.00	lbs	YIELD DIFFERENCE	18.10
TICKET #	LOCATION /STATION	START				
		END				
LENGTH		ft	0.00	yd	CALCULATED YIELD	#DIV/0!
WIDTH		ft	0.00	yd	DESIGN THICKNESS	
AREA	0.00	sqf	0.00	syd	DESIGN YIELD	0.00
WEIGHT		tons	0.00	lbs	YIELD DIFFERENCE	#DIV/0!
TICKET #	LOCATION /STATION	START				
		END				
LENGTH		ft	0.00	yd	CALCULATED YIELD	#DIV/0!
WIDTH		ft	0.00	yd	DESIGN THICKNESS	
AREA	0.00	sqf	0.00	syd	DESIGN YIELD	0.00
WEIGHT		tons	0.00	lbs	YIELD DIFFERENCE	#DIV/0!
TICKET #	LOCATION /STATION	START				
		END				
LENGTH		ft	0.00	yd	CALCULATED YIELD	#DIV/0!
WIDTH		ft	0.00	yd	DESIGN THICKNESS	
AREA	0.00	sqf	0.00	syd	DESIGN YIELD	0.00
WEIGHT		tons	0.00	lbs	YIELD DIFFERENCE	#DIV/0!
TICKET #	LOCATION /STATION	START				
		END				
LENGTH		ft	0.00	yd	CALCULATED YIELD	#DIV/0!
WIDTH		ft	0.00	yd	DESIGN THICKNESS	
AREA	0.00	sqf	0.00	syd	DESIGN YIELD	0.00
WEIGHT		tons	0.00	lbs	YIELD DIFFERENCE	#DIV/0!

FIELD INSPECTOR: D. Welborne
REVIEWED BY:

DATE: 7/15/2020
DATE: