



City of Detroit

Inspector's Daily Report

4/23/2021 4:46 PM

FieldBook 5.3a

Contract: **PW-7018**, City of Detroit Resurfacing 2020

IDR Date 4/16/2021	Day of Week Friday	Seq. No. 1	Import Date N/A	Project Engineer Jim Petronski - WSP	Construction Engineer Steve Bannasch - 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		Revised By		Revision Date	Revision No.
Temperatures ✓ Low: 38 ° F High: 54 ° F		Weather ✓ Partly Cloudy			



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Comments

STREET LOCATION: SB JC LODGE SD Vassar to Wyoming.

CONTRACTOR ONSITE:

Tenmile Creek Excavating (7:00AM to 5:00PM)

Progressive Sweeping (7:00AM to 5:00PM)

CONTRACTOR ACTIVITIES:

Tenmile Creek Excavating, cold milled the HMA mainline surface on SB JC Lodge SD from south of Florence to Wyoming south side, Keeler Street and Wyoming southbound ramp. Also, the side street approaches were milled at the following locations:

Monte Vista St.

Pinehurst St.

Pilgrim

Griggs Ave.

Midland St.

Ilene St.

The contractor milled the existing HMA surface in depths ranging from 3.25 to 3.75 inches, followed by power sweeping the milled surface.

POSTING ITEMS:

Item Code _5017011, SB JC Lodge SD at 12,899.44 SYD

Item Code _5010005, Side Street approaches at 487.53 SYD

Item Code _5010008, Butt Joints at 53.81 SYD

ATTACHMENTS:

SB JC Lodge SD Daily Summary Report

MATERIAL TESTING:

None

TRAFFIC CONTROL:

Traffic was maintained throughout the project during the time of construction in accordance with 2012 MDOT Standard Specification for Construction, Section 812, and Temporary Traffic Control for Construction Zone Operations and the City of Detroit Special Provision for Maintaining Traffic, which also includes the furnishing and installation of all traffic control devices and signing.

COVID 19 ONSITE TESTING:

Kobi Smith (WSP) performed a forehead temperature reading by using an infrared temperature gun on myself and reading at measured 96.6 Fahrenheit.

DBE CONTRACTORS: N/A

UTILITIES: N/A

SITE SAFETY: See Incident Comment.

SOIL EROSION CONTROL: No issues witnessed or reported to me.

TRAFFIC CONTROL: No issues witnessed or reported to me.

PROJECT VISITORS: N/A

MATERIALS: N/A

EXTRA and OVERRUNS: N/A



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Contractors

Contractor's Name ✓	Personnel	No.	Hrs.	Equipment	No.	Hrs.
Tenmile Creek Excavating, LLC	Foreman	1	10.00	Bobcat Skid Steer	1	10.00
	Laborer	5	10.00	Chevy 2500HD Pickup	2	10.00
	Operator	3	10.00	Freightliner Water Truck	1	10.00
				Freightliner with Lowboy	1	10.00
				Mack Water Truck	1	10.00
				Mustang Skid Steer	1	10.00
				Superior Tractor Broom	1	10.00
				Wirtgen W220i Mill	1	10.00
				Wirtgen W50ri Mill	1	10.00

Item Postings

Item/Material Description	Item Code	Prop. Line	Project	Category	Quantity	Unit	Location	Brkdwn ID	Attn
Cold Milling HMA Surface, Modified Contractor: Tenmile Creek Excavating, LLC	_5017011	0280	PW-7018	0000	12,899.440	Syd ✓	SB JC Lodge SD from south of Florence to Wyoming south side, Keeler Street and Wyoming southbound ramp.		
HMA Surface, Rem Contractor: Tenmile Creek Excavating, LLC	_5010005	0230	PW-7018	0000	487.530	Syd ✓	SB JC Lodge SD from south of Florence to Wyoming south side.		
Item Remarks: Approaches Monte Vista St. Pinehurst St. Pilgrim Griggs Ave. Midland St. Ilene St.									
Pavt for Butt Joints, Rem Contractor: Tenmile Creek Excavating, LLC	_5010005	0240	PW-7018	0000	53.810	Syd ✓	SB JC Lodge SD from south of Florence to Wyoming south side.		
Item Remarks: Approaches Monte Vista St. Pinehurst St. Pilgrim Griggs Ave. Midland St. Ilene St.									

Reviewed By: _____

Michael Teachout

Digitally signed by Michael Teachout
DN: cn=Michael Teachout, c=US,
o=WSP Michigan Inc,
email=Mike.Teachout@WSP.com
Date: 2021.05.28 14:24:01 -0400

(Signature)

(Date)

Contract: _PW-7018

IDR: 4/16/2021, LE, 1

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Cold Milling HMA Approach Surface, Butt Joints Rem, Modified & Projected HMA Quantity

DATE: Friday, April 16, 2021

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries / Tenmile Creek

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

LOCATION: Detroit, MI

SHEETS: 1 OF 1

South Bound John C Lodge Service Drive

Item Code 5010005 HMA Surface, Rem	
Surface Area (sft.)	4,387.73
Surface Area (syd.)	487.53
A1 (sft.)	3,850.16
A2 (sft.)	222.23
A3 (sft.)	315.33

Item Code 5010008 Pavt for Butt Joints, Rem	
Width (ft.)	2.00
Length (ft.)	242.15
SYD	53.81

Approaches Projected HMA 4E3	
HMA (lbs.)	0.00
HMA (tons)	0.00

Approaches Projected HMA 5E3	
HMA (lbs.)	0.00
HMA (tons)	0.00

Item Code 5017011 _Cold Milling HMA Surface, Modified				YES	X	NO	
Item Code 5010051 HMA, 4E3				YES		NO	X
Item Code 5010057 HMA, 5E3				YES		NO	X
Main Street		SB John C Lodge SD	Street Width (ft)	Street Length (ft)		Surface Mainline Area (syd)	
No.1 No.7	Start End	25ft. S. of Florence SS. Wyoming west side	N/A	3,712.00		12,899.44	
MDOT MIXES			PROJECTED HMA (lbs)		PROJECTED HMA (tons)		
Mix 4E3 @ 2"		220	0.00		0.00		
Mix 5E3 @ 1.5"		165	0.00		0.00		
Bond Coat – Emulsified Asphalt			Product:	SS-1H	Gallons:	0.00	

Item Code _2040055 Sidewalk, Rem		Item Code _8027011 _ Sidewalk, Conc, 4", Mod.	Item Code _8027012 _ Sidewalk, Conc, 6", Mod.	Item Code _8037010 _ Sidewalk, Conc, Tree Roots 4"	Item Code 8037011 _ Sidewalk, Conc, Tree Roots 6"
	SYD's	SFT			
Rem.	N/A	N/A			
4 in.	N/A	N/A			
6 in.	N/A	N/A			
4"Root	N/A	N/A			
6"Root	N/A	N/A			

Item Code _2047002 _ Curb, Rem, Mod.		Item Code _6037001 _ Curb, Detail CD, Mod	Item Code _8030030 _ Curb Ramp Open, Conc	Item Code _2047001 _ Inter, Curb, Walk, 2ft Rem	Item Code _8037001 _ Inter, Curb, Walk, 2ft Mod
	LFT				
Removal (ft)		N/A			
Curb, Conc, Detail CD (ft)		N/A			
Ramp Opening Curb (ft)		N/A			
2 ft Integral Rem. (ft)		N/A			
2 ft Integral (ft)		N/A			

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

DATE: 4/16/2021

REVIEWED BY:

DATE:



Somat Engineering
INCORPORATED



Cold Milling HMA Surface, Modified & Projected HMA Quantities

DATE: Friday, April 16, 2021

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries / Tenmile Creek

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

LOCATION: Detroit, MI

SHEETS: 1 OF 1

Main Street	SB John C Lodge SD	Street Width (ft)	Street Length (ft)	Mainline HMA Area (syd)	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	25ft. S. of Florence SS. Puritan North Side	30.00	1,039.00	3,463.33 ✓		0.00	0.00	0.00	0.00	4/16/2021
No. 2	Start End	Puritan South Side 28 ft. south	35.00	28.00	108.89 ✓		0.00	0.00	0.00	0.00	4/16/2021
No. 3	Start End	28 ft. south 1997 ft. S. (Off Ramp)	30.00	1,932.00	6,440.00 ✓		0.00	0.00	0.00	0.00	4/16/2021
No. 4	Start End	1997 ft. S. (Off Ramp) 2064 ft. south	45.00	67.00	335.00 ✓		0.00	0.00	0.00	0.00	4/16/2021
No. 5	Start End	2064 ft. south Wyoming west side	40.00	485.00	2,155.56 ✓		0.00	0.00	0.00	0.00	4/16/2021
No. 6	Start End	Keeler	12.50	72.00	100.00 ✓		0.00	0.00	0.00	0.00	4/16/2021
No. 7	Start End	South Bound Wyoming Off Ramp	30.00	89.00	296.67 ✓		0.00	0.00	0.00	0.00	4/16/2021
No.	Start End				0.00		0.00	0.00	0.00	0.00	
No.	Start End				0.00		0.00	0.00	0.00	0.00	
Today Total Quantities			3,712.00	12,899.44 ✓			0.00	0.00	0.00	0.00	

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 04/16/21

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Friday, April 16, 2021

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries / Tenmile Creek

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

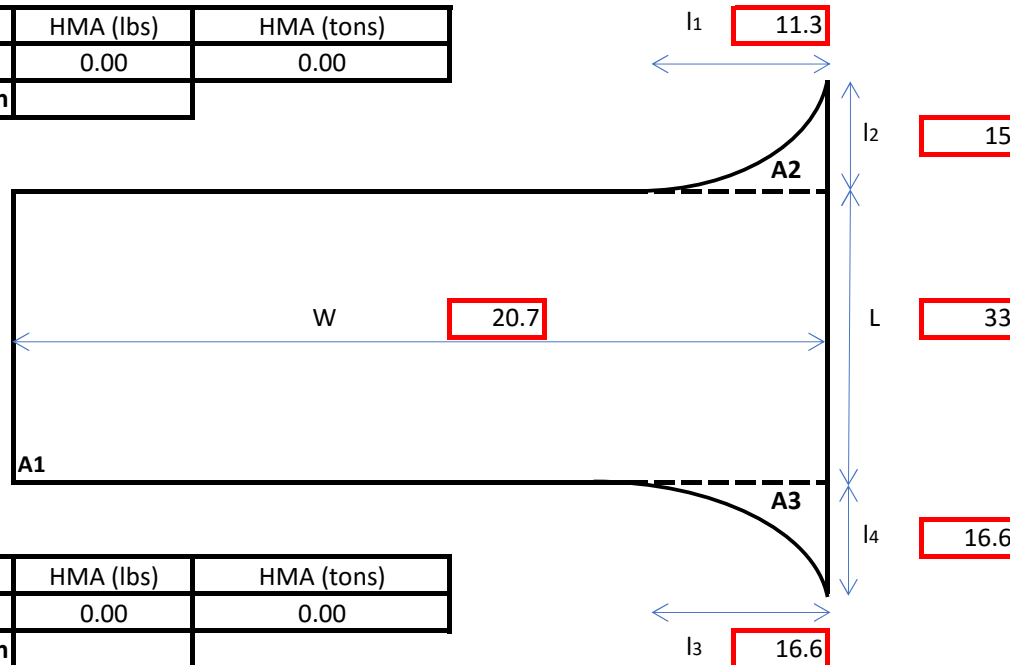
LOCATION: Detroit, MI

SHEETS: 1 OF 6

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Monte Vista	Lodge	West Side	20.7	33	11.3	15	16.6	16.6
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
778.6 ✓	86.51 ✓	683.1 ✓	36.4 ✓	59.1 ✓				

MDOT 4E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	33.0
SYD	7.33 ✓



MDOT 5E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/16/2021

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Friday, April 16, 2021

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries / Tenmile Creek

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

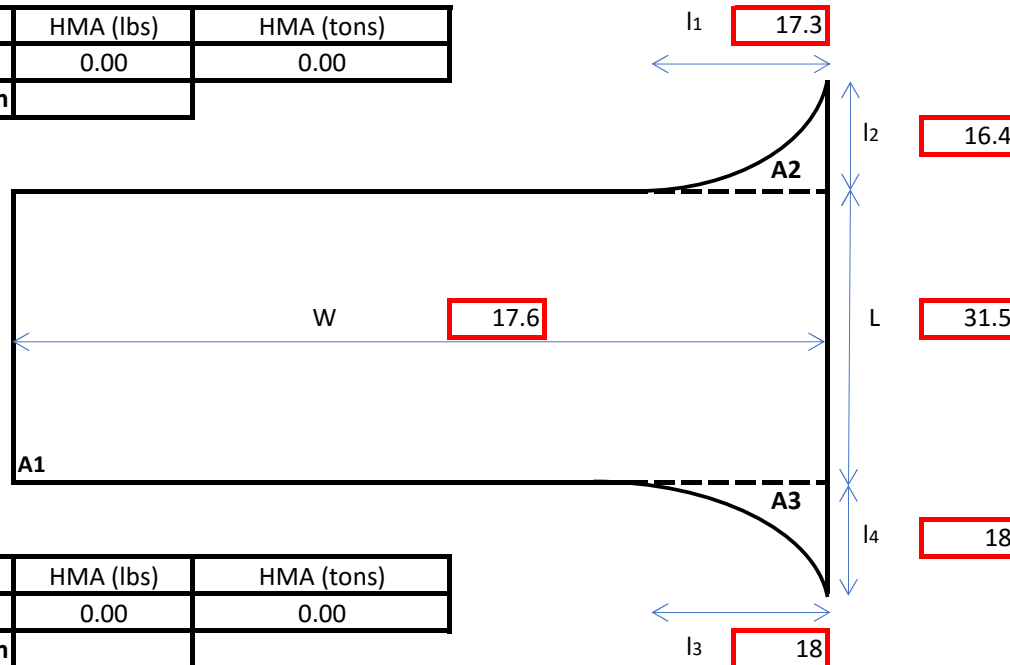
LOCATION: Detroit, MI

SHEETS: 2 OF 6

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Pinehurst	Lodge	West Side	17.6	31.5	17.3	16.4	18	18
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A2			
684.8 ✓	76.09 ✓	554.4 ✓	60.9 ✓	69.5 ✓				

MDOT 4E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	31.5
SYD	7.00 ✓



MDOT 5E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/16/2021

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Friday, April 16, 2021

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries / Tenmile Creek

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

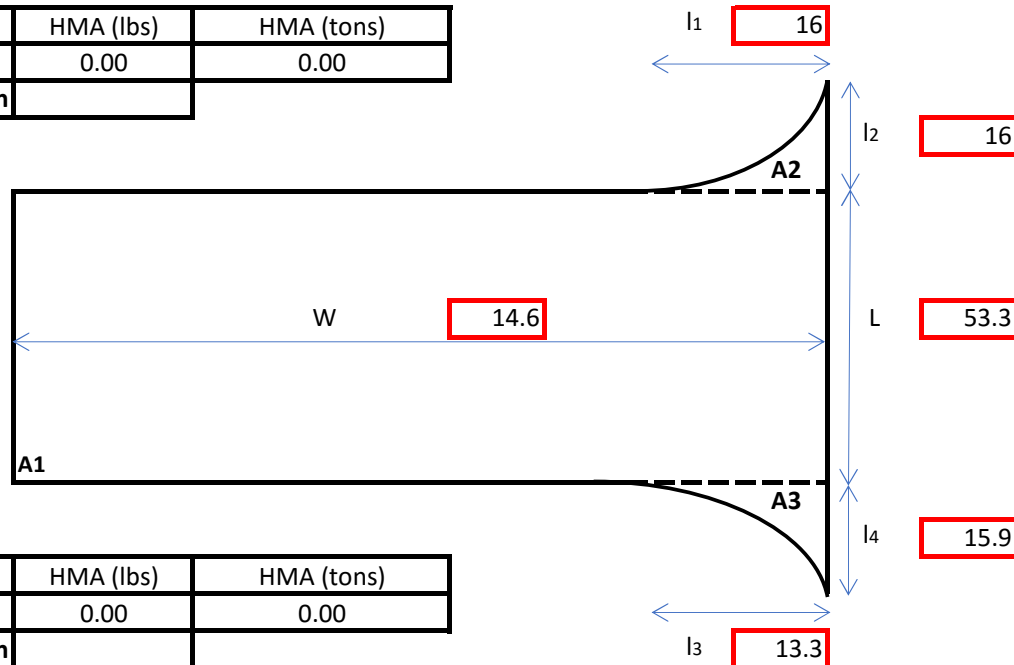
LOCATION: Detroit, MI

SHEETS: 3 OF 6

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Pilgrim	Lodge	West Side	14.6	53.3	16	16	13.3	15.9
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A3			
878.5 ✓	97.61 ✓	778.2 ✓	54.9 ✓	45.4 ✓				

MDOT 4E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	53.3
SYD	11.84 ✓



MDOT 5E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/16/2021

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Friday, April 16, 2021

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries / Tenmile Creek

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

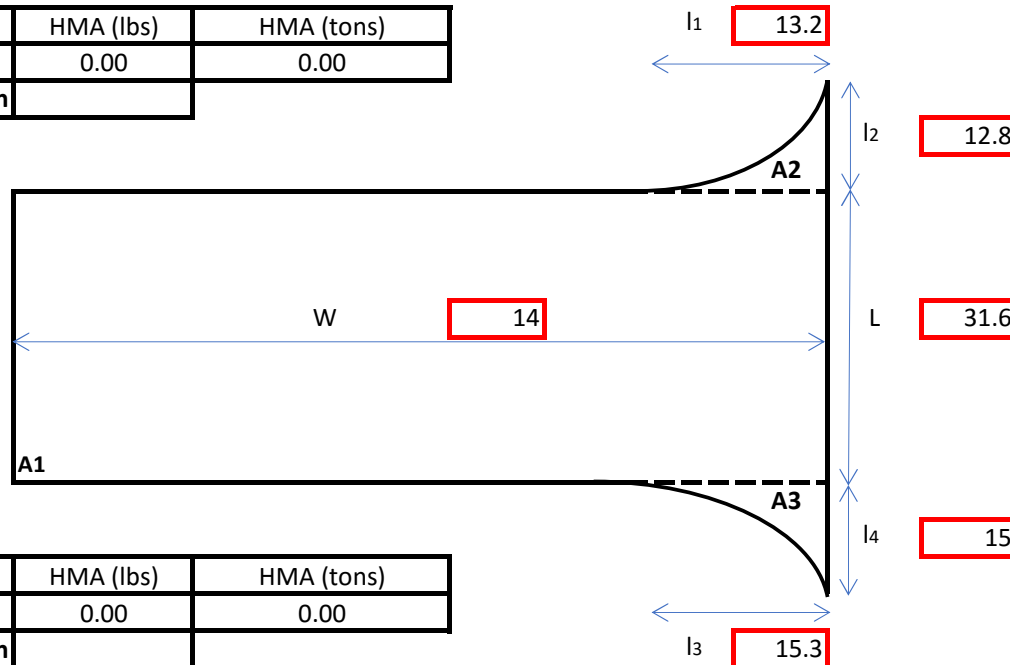
LOCATION: Detroit, MI

SHEETS: 4 OF 6

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Griggs	Lodge	West Side	14	31.6	13.2	12.8	15.3	15
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A4			
527.9 ✓	58.66 ✓	442.4 ✓	36.3 ✓	49.3 ✓				

MDOT 4E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	31.6
SYD	7.02 ✓



MDOT 5E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/16/2021

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Friday, April 16, 2021

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries / Tenmile Creek

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

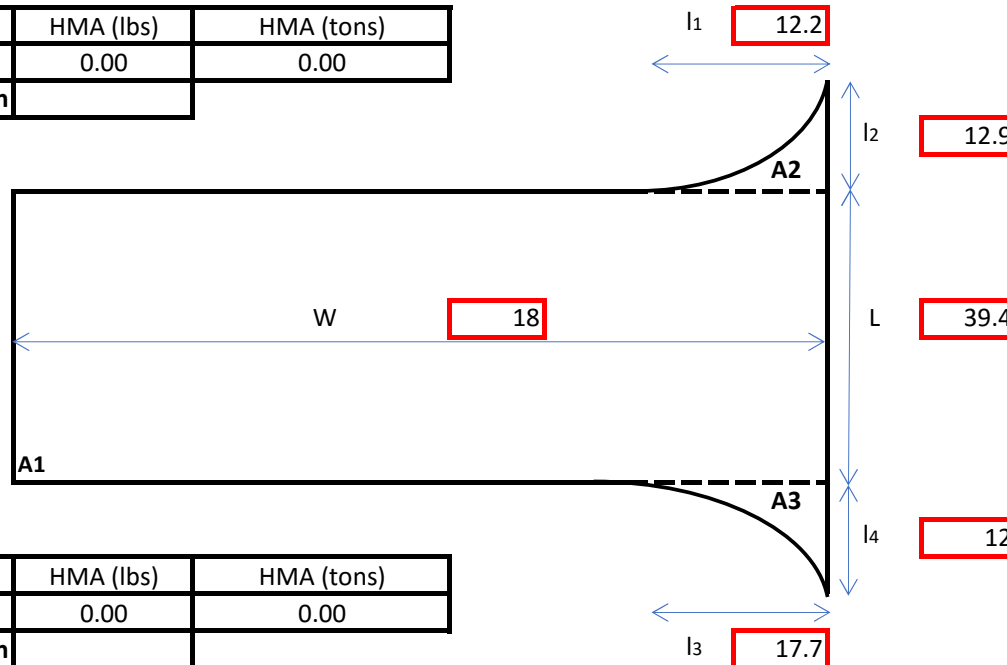
LOCATION: Detroit, MI

SHEETS: 5 OF 6

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Midland	Lodge	West Side	18	39.4	12.2	12.9	17.7	12
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A5			
788.6 ✓	87.62 ✓	709.2 ✓	33.8 ✓	45.6 ✓				

MDOT 4E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	39.4
SYD	8.76 ✓



MDOT 5E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/16/2021

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Friday, April 16, 2021

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries / Tenmile Creek

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

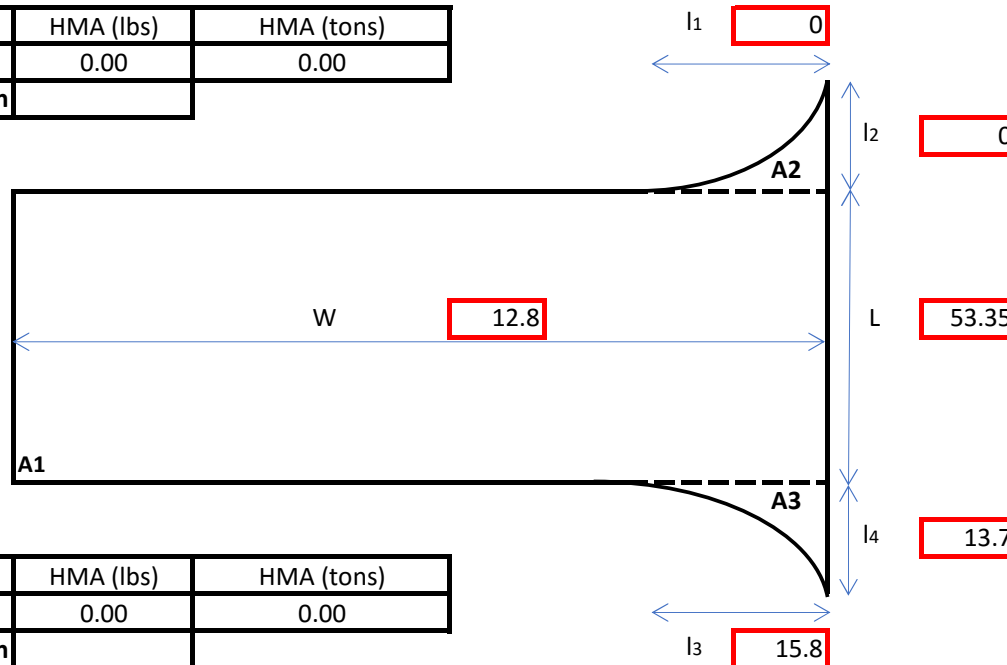
LOCATION: Detroit, MI

SHEETS: 6 OF 6

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Ilene	Lodge	West Side	12.8	53.35	0	0	15.8	13.7
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A6			
729.3 ✓	81.04 ✓	682.9 ✓	0.0	46.5 ✓				

MDOT 4E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	53.35
SYD	11.86 ✓



MDOT 5E3	HMA (lbs)	HMA (tons)
	0.00	0.00
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/16/2021

DATE: 05/28/2021