



City of Detroit

Inspector's Daily Report

4/23/2021 4:31 PM

FieldBook 5.3a

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

IDR Date 4/15/2021	Day of Week Thursday	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: 39 ° F High: 48 ° F		Weather ✓ Overcast / Brief Rain Showers			



Inspector's Daily Report

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 Ward Ave. to south of Florence. Also, the side street approaches were milled at the following locations:

Santa Maria Ave.

Sorrento Ave.

Steel St.

Appoline St.

Grove St.

Manor

Florence

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 10,454.61 SYD

Item Code _5010005, Side Street approaches at 932.53 SYD

Item Code _5010008, Butt Joints at 65.59 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 96.8 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	_50170110280	PW-7018		0000	10,454.610	Syd ✓	SB JC Lodge SD from south of Ward Ave. to south of Florence.		
HMA Surface, Rem Contractor: Tenmile Creek Excavating, LLC	_5010005 0230	PW-7018		0000	932.530	Syd ✓	SB JC Lodge SD from south of Ward Ave. to south of Florence.		
Item Remarks: Approaches Santa Maria Ave. Sorrento Ave. Steel St. Appoline St. Grove St. Manor Florence									
Pavt for Butt Joints, Rem Contractor: Tenmile Creek Excavating, LLC	_5010005 0240	PW-7018		0000	65.590	Syd ✓	SB JC Lodge SD from south of Ward Ave. to south of Florence.		
Item Remarks: Approaches Santa Maria Ave. Sorrento Ave. Steel St. Appoline St. Grove St. Manor Florence									

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 08:15:38 -0400

(Signature)

(Date)

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

DATE: Thursday, April 15, 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.)	8,392.81
Surface Area (syd.)	932.53
A1 (sft.)	7,744.58
A2 (sft.)	325.36
A3 (sft.)	322.87

Item Code 5010008 Pavt for Butt Joints, Rem	
Width (ft.)	2.00
Length (ft.)	295.15
SYD	65.59

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	Start	45ft. S. of Ward SS.	N/A	3,043.00		10,454.61	
No.6	End	25ft. S. of Florence SS.					
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: 4/15/2021

REVIEWED BY:

DATE:



Somat Engineering
INCORPORATED



Cold Milling HMA Surface, Modified & Projected HMA Quantities

DATE: Thursday, April 15, 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	45ft. S. of Ward SS. McNichols North Side	30.00	977.00	3,256.67 ✓		0.00	0.00	0.00	0.00	4/15/2021
No. 2	Start End	McNichols North Side McNichols South Side	28.00	78.00	242.67 ✓		0.00	0.00	0.00	0.00	4/15/2021
No. 3	Start End	McNichols WS of SD to 60ft. West	37.00	60.00	246.67 ✓		0.00	0.00	0.00	0.00	4/15/2021
No. 4	Start End	McNichols South Side Meyers North Side	30.00	1,071.00	3,570.00 ✓		0.00	0.00	0.00	0.00	4/15/2021
No. 5	Start End	Meyers South Side 203 ft. south	42.50	203.00	958.61 ✓		0.00	0.00	0.00	0.00	4/15/2021
No. 6	Start End	203 ft. south 25ft. S. of Florence SS.	30.00	654.00	2,180.00 ✓		0.00	0.00	0.00	0.00	4/15/2021
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	
No.	Start End				0.00		0.00	0.00	0.00	0.00	
Today Total Quantities			3,043.00	10,454.61 ✓			0.00	0.00	0.00	0.00	

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 04/15/21

DATE: 05/18/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Thursday, April 15, 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

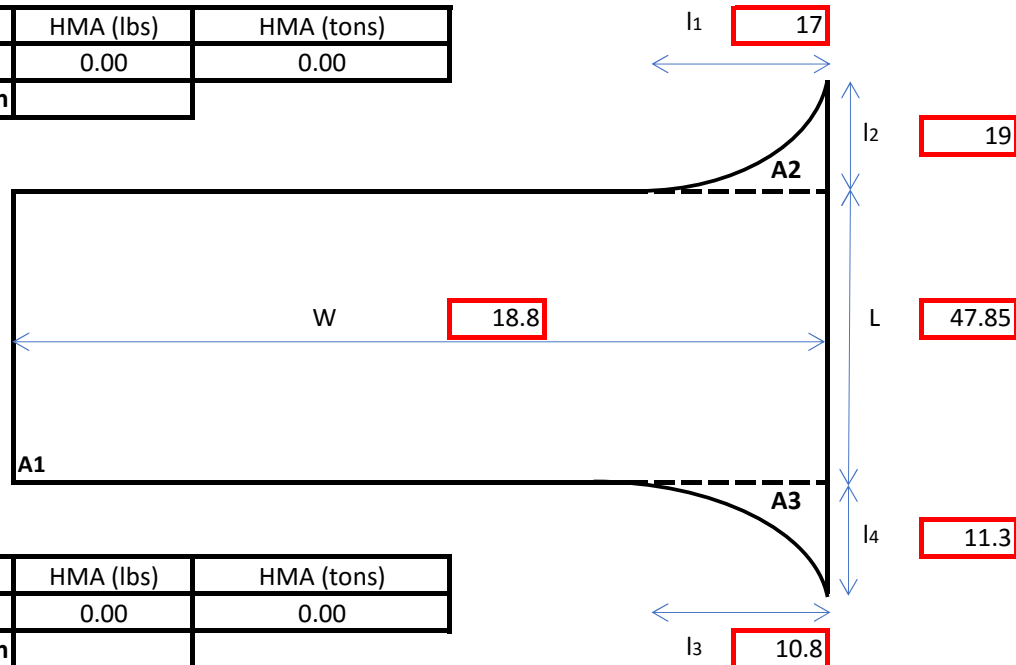
LOCATION: Detroit, MI

SHEETS: 1 OF 7

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Santa Maria	Lodge	West Side	18.8	47.85 ✓	17	19	10.8	11.3
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
995.1 ✓	110.57 ✓	899.6 ✓	69.3 ✓	26.2 ✓				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	47.85
SYD	10.63 ✓



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

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/15/2021

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Thursday, April 15, 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

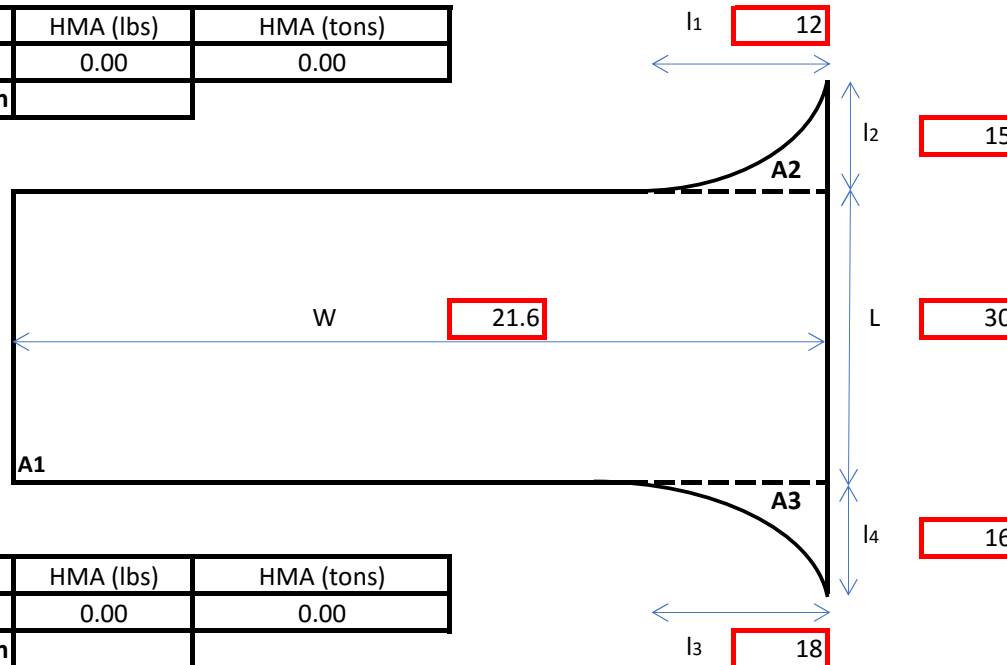
LOCATION: Detroit, MI

SHEETS: 2 OF 7

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Sorrento	Lodge	West Side	21.6	30	12	15	18	16
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A2			
748.4 ✓	83.16 ✓	648.0 ✓	38.6 ✓	61.8 ✓				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	30.0
SYD	6.67 ✓



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

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/15/2021

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Thursday, April 15, 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

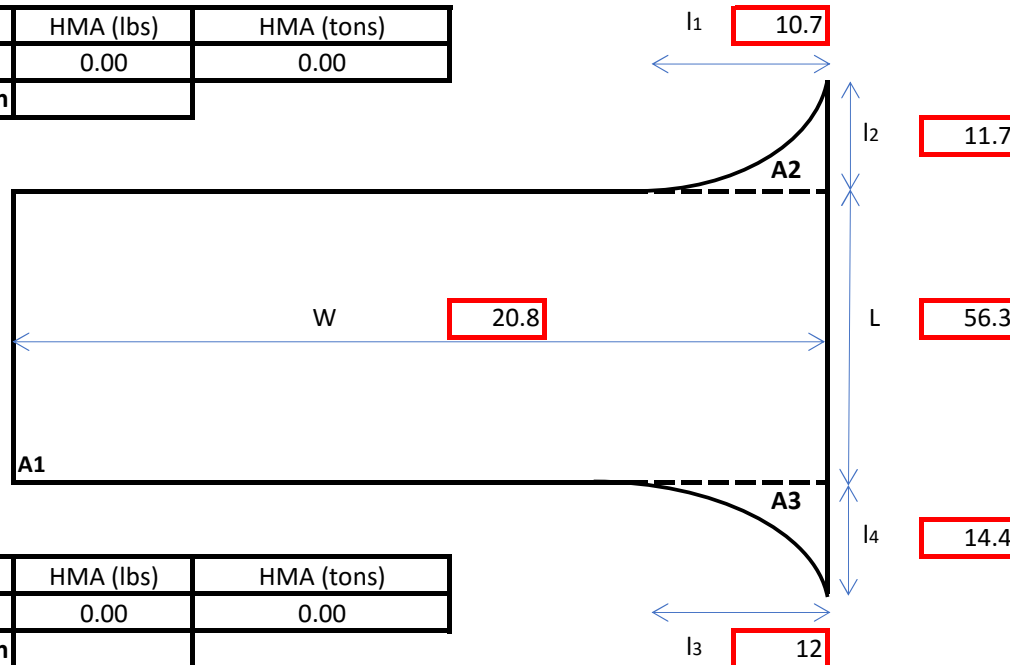
LOCATION: Detroit, MI

SHEETS: 3 OF 7

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Steel	Lodge	West Side	20.8	56.3	10.7	11.7	12	14.4
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A3			
1,235.0 ✓	137.22 ✓	1171.0 ✓	26.9 ✓	37.1 ✓				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	56.3
SYD	12.51 ✓



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

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/15/2021

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Thursday, April 15, 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

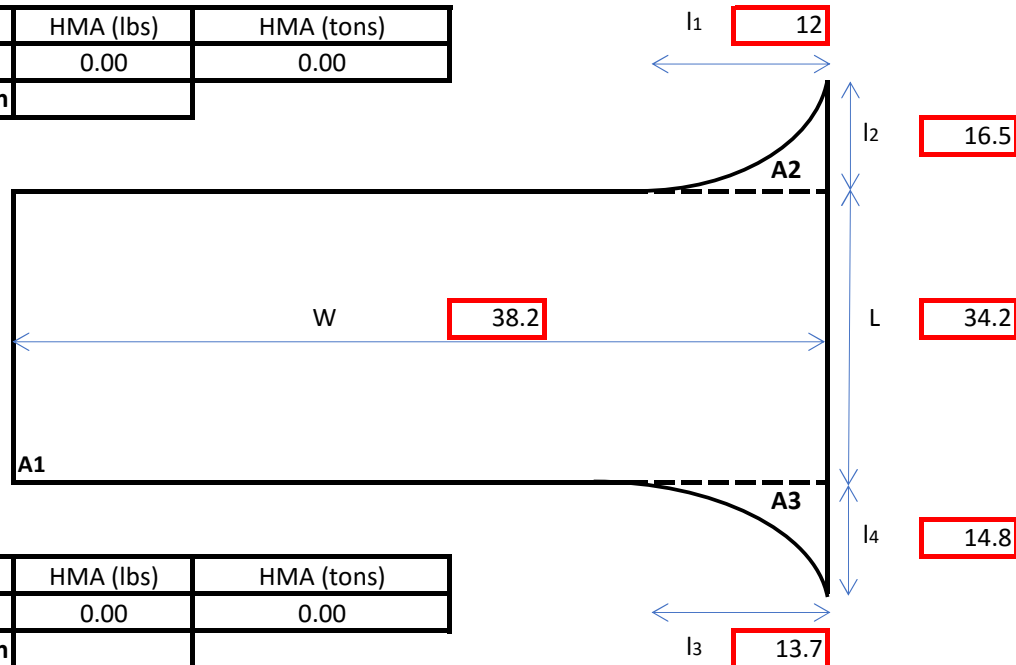
LOCATION: Detroit, MI

SHEETS: 4 OF 7

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Appoline	Lodge	West Side	38.2	34.2	12	16.5	13.7	14.8
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A4			
1,392.4 ✓	154.72 ✓	1306.4 ✓	42.5 ✓	43.5 ✓				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	34.2
SYD	7.60 ✓



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

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/15/2021

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Thursday, April 15, 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

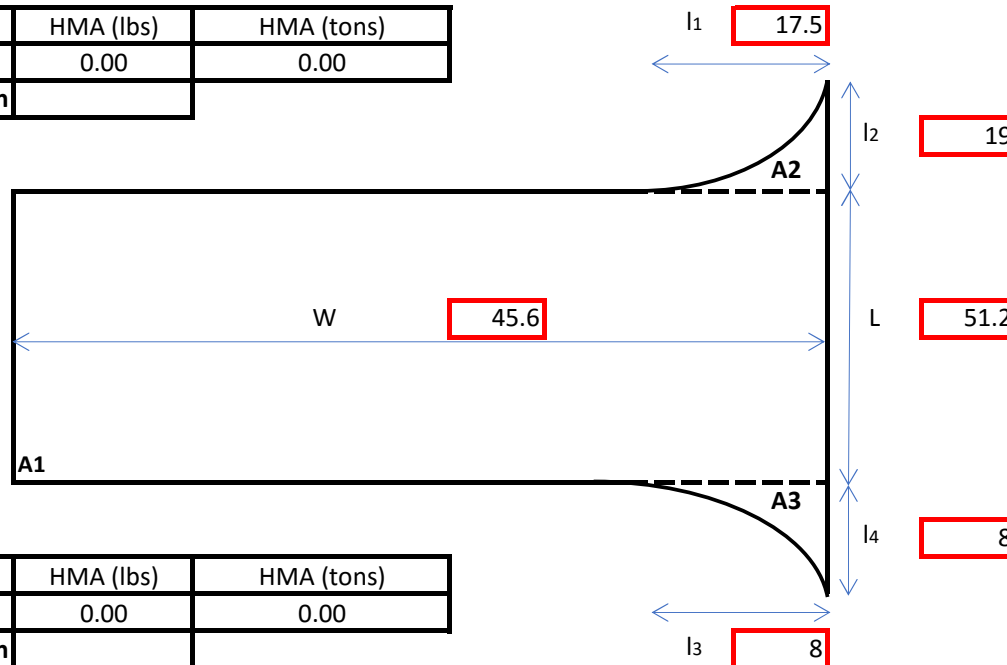
LOCATION: Detroit, MI

SHEETS: 5 OF 7

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Grove	Lodge	West Side	45.6	51.2	17.5	19	8	8
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A5			
2,419.8 ✓	268.87 ✓	2334.7 ✓	71.4 ✓	13.7 ✓				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	51.2
SYD	11.38 ✓



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

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/15/2021

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Thursday, April 15, 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

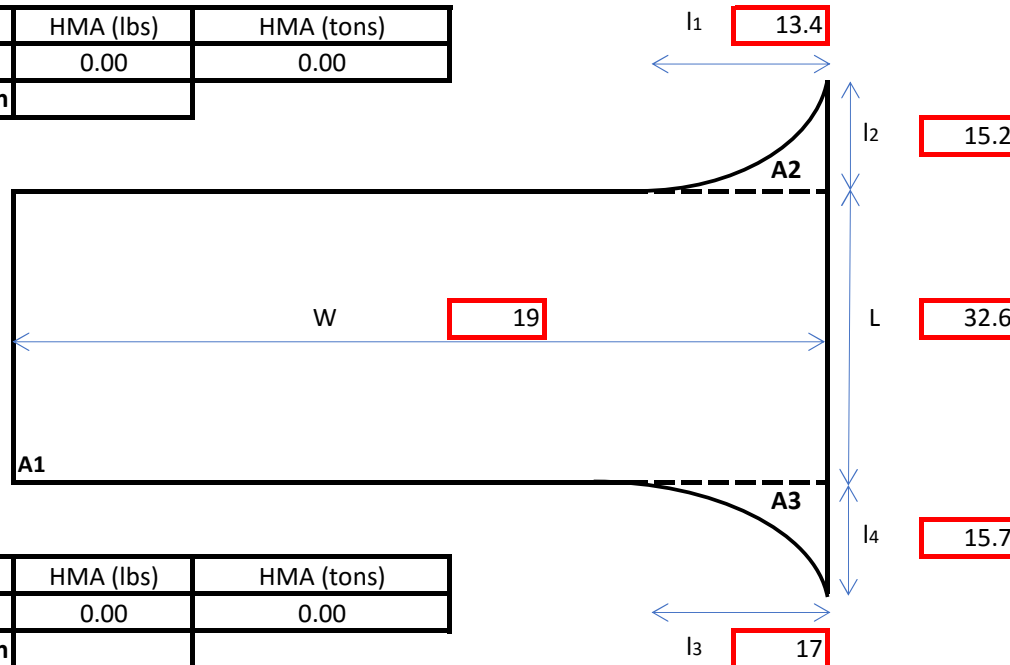
LOCATION: Detroit, MI

SHEETS: 6 OF 7

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Manor	Lodge	West Side	19	32.6	13.4	15.2	17	15.7
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A6			
720.4 ✓	80.04 ✓	619.4 ✓	43.7 ✓	57.3 ✓				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	32.6
SYD	7.24 ✓



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

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/15/2021

DATE: 05/28/2021

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: Thursday, April 15, 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

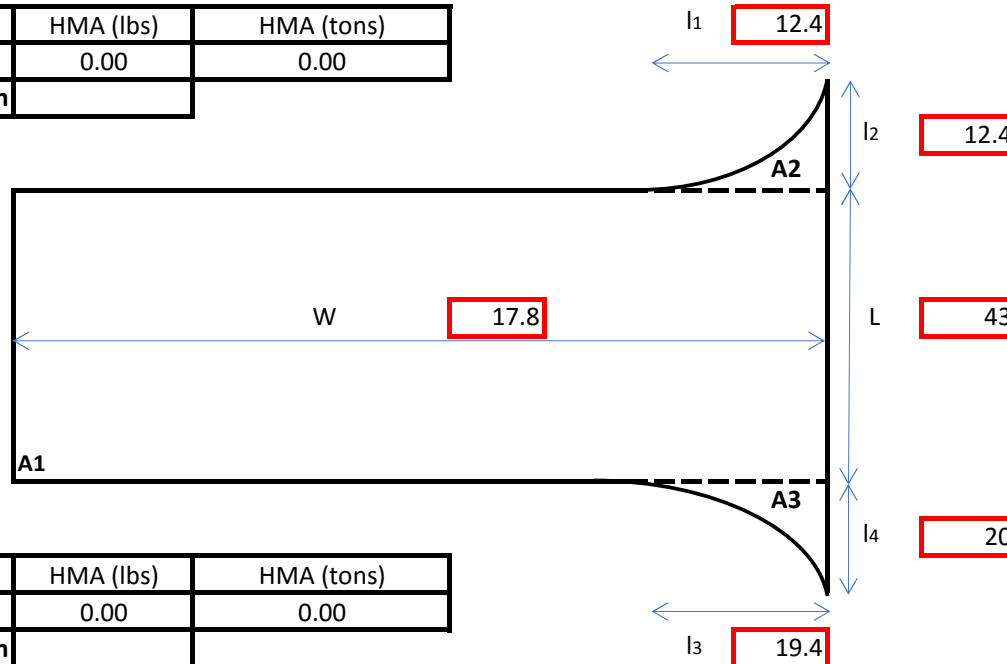
LOCATION: Detroit, MI

SHEETS: 7 OF 7

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Florence	Lodge	West Side	17.8	43	12.4	12.4	19.4	20
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A7			
881.7 ✓	97.96 ✓	765.4 ✓	33.0 ✓	83.3 ✓				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	43.0
SYD	9.56 ✓



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

FIELD INSPECTOR: Lenoris Elliott (SOMAT)

REVIEWED BY: MT (WSP)

DATE: 4/15/2021

DATE: 05/28/2021