



City of Detroit

Inspector's Daily Report

8/4/2020 2:49 PM

FieldManager 5.3c

Contract: _PW-7018, City of Detroit Resurfacing 2020

IDR Date 7/22/2020	Day of Week Wednesday	Seq. No. 1	Import Date 8/4/2020	Project Engineer Jim Petronski - WSP	Construction Engineer Abdul Siddiqui - 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 CAT, Carly A Taylor		Revision Date 8/4/2020 2:43 PM	Revision No. 1
Temperatures Low: 70 ° F High: 92 ° F		Weather Sunny			

Comments

Ajax Paving Ind. used vac truck w/broom to clean surface to place 4E3 HMA material on Carpenter between Dequindre and Conant as per MDOT specifications. Rollers were used for compaction. Average yeild for the day was 218. QA testing was done by Ajax personnel and testing was done by Somat. Average material temperture was 300 degrees. Temporary 4" yellow tape was placed for pavement markings. Flaggers, arrow boards, and barricades were in place for traffic control.
Job site was safe and secure at the end of the day.

Contractors

Contractor's Name	Personnel	No.	Hrs.	Equipment	No.	Hrs.
Ajax Paving Industries, Inc.	Flaggers	6	8.00	Backhoe	1	8.00
	Foreman	1	8.00	Paver	1	8.00
	Labors	5	8.00	Roller	2	8.00
	Operators	6	8.00	Spray Truck	1	8.00
				Stake 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	5017031	0975	PW-7018	0000	70.650	Ton	Carpenter from Dequindre to Conant approaches		
Contractor: Ajax Paving Industries, Inc.									
Bond Coat, Emulsified Asphalt SS-1H							0.00 Gal		
Material Remarks: Quantity included with HMA 4E3 posting.									
HMA, 4E3							70.65 Ton		
Material Remarks: Ajax Plant #7									



City of Detroit

Inspector's Daily Report

8/4/2020 2:49 PM

FieldManager 5.3c

Item Postings

Item/Material Description	Item Code	Prop. Line	Project	Category	Quantity	Unit	Location	Brkdwn ID	Attn
HMA, 4E3 Contractor: Ajax Paving Industries, Inc. Item Remarks: Field Final Measure	_50100510260		PW-7018	0000	1,976.900	Ton	Carpenter between Dequindre and Conant		
Bond Coat, Emulsified Asphalt SS-1H Material Remarks: Field Final Inspected Includes mainline and HMA approach.						1,818.00	Gal		
HMA, 4E3 Material Remarks: Ajax Plant #7 Filed Final Inspected						1,976.90	Ton		
PavtMrkg,WtRef,Type R, Tape,4 in,Ye,Temp Contractor: P.K. Contracting, Inc. Item Remarks: Field Final Measure	_81202460780		PW-7018	0000	432.000	Ft	Carpenter between Dequindre and Conant		
Pavt Mrkg, Type R, Tape, Yellow Material Remarks: Final Field Inspected						432.00	Ft		

Reviewed By: Carly Taylor Carly Taylor
Aug 17 2020 9:20 AM
(Signature)

(Date)



Somat Engineering
INCORPORATED



Cold Milling HMA Surface, Modified & Projected HMA Quantities

DATE: 7/20/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

LOCATION: Detroit, MI

SHEETS: 1

Main Street	Carpenter 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	Dequindre Conant	36	4492.89	17,971.56		220	165	3953743.2	1976.9	2,965,307.4	1,482.65	
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	
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			4492.89	17,971.56				3,953,743.2	1,976.9	2,965,307.4	1,482.65	

FIELD INSPECTOR:

REVIEWED BY:

DATE:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/20/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

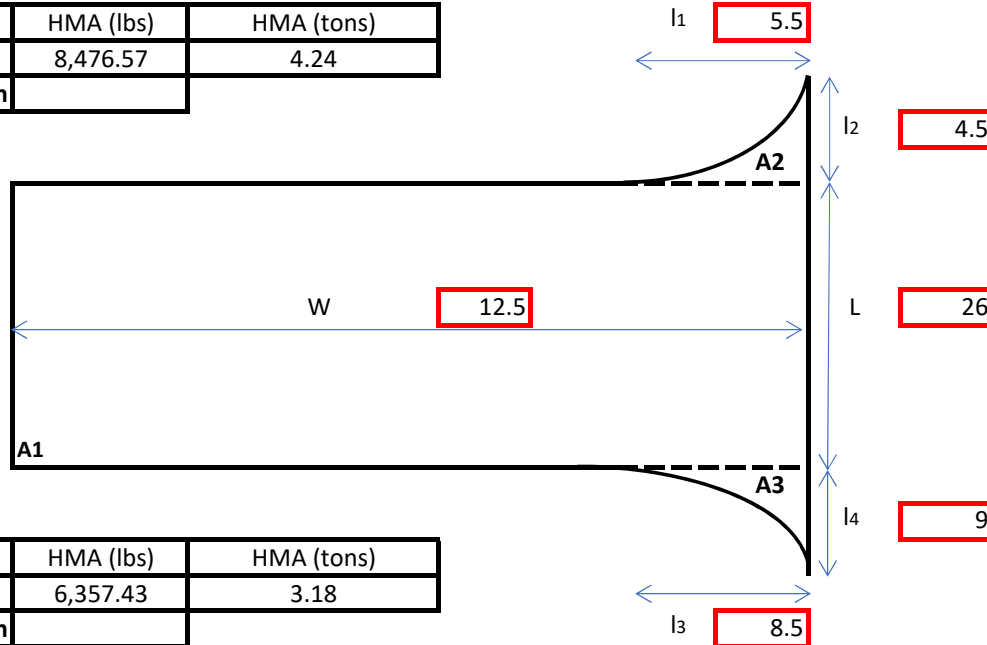
LOCATION: Detroit, MI

SHEETS: 1 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Arlington	Carpenter	North Side	12.5	26	5.5	4.5	8.5	9
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
346.8	38.53	325.0	5.3	16.4				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	8,476.57	4.24
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	26.0
SYD	5.78



MDOT 5E3	HMA (lbs)	HMA (tons)
165	6,357.43	3.18
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/20/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

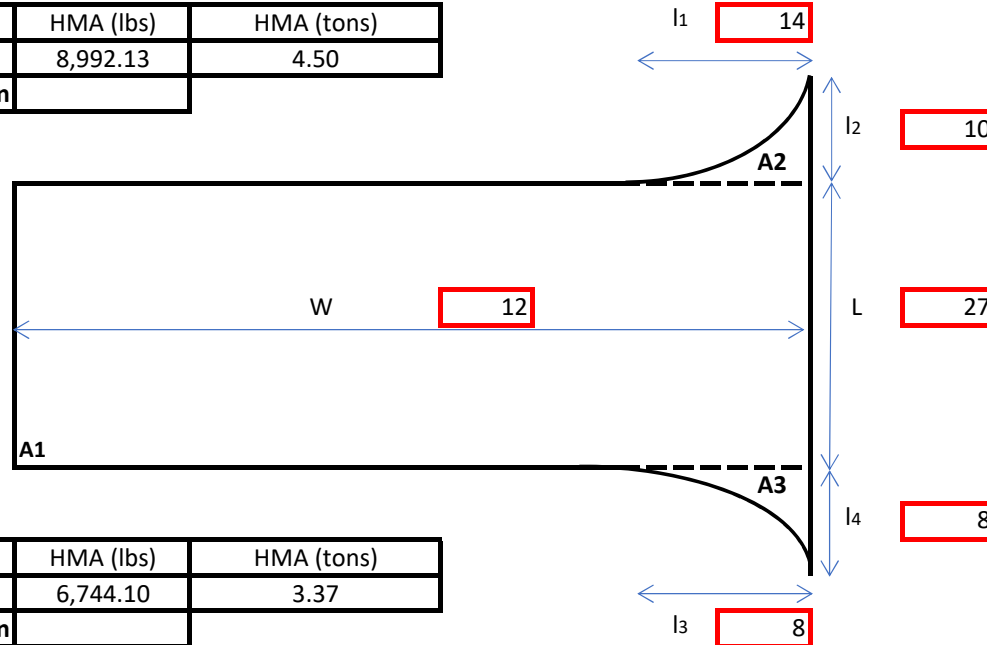
LOCATION: Detroit, MI

SHEETS: 4 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Fleming	Carpenter	South Side	12	27	14	10	8	8
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
367.9	40.87	324.0	30.1	13.8				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	8,992.13	4.50
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	27.0
SYD	6.00



MDOT 5E3	HMA (lbs)	HMA (tons)
165	6,744.10	3.37
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/20/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

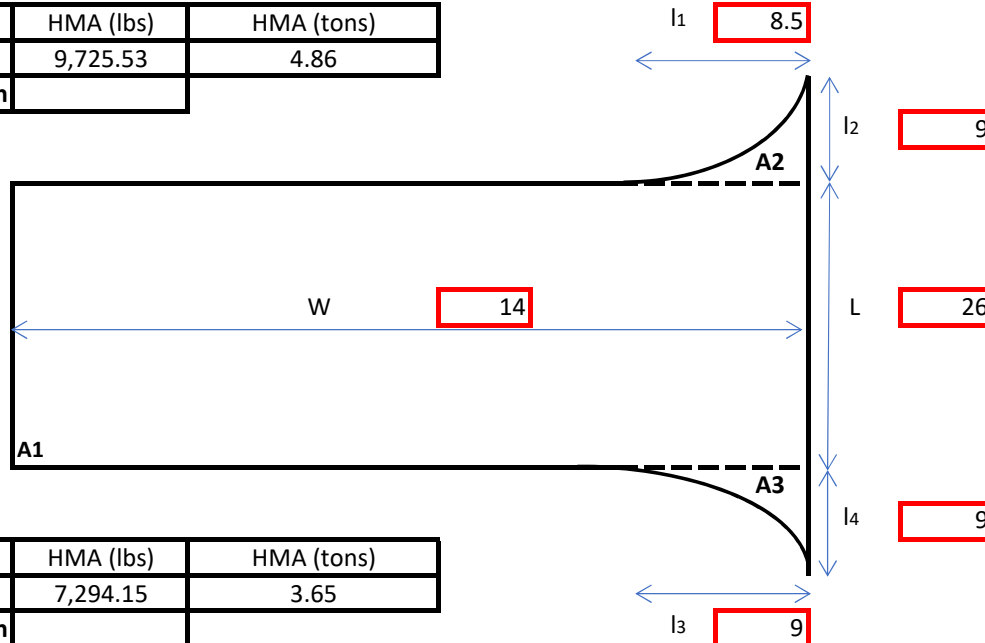
LOCATION: Detroit, MI

SHEETS: 7 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Goddard	Carpenter	North Side	14	26	8.5	9	9	9
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
397.9	44.21	364.0	16.4	17.4				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	9,725.53	4.86
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	26.0
SYD	5.78



MDOT 5E3	HMA (lbs)	HMA (tons)
165	7,294.15	3.65
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE: _____

REVIEWED BY: _____

DATE: _____

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/20/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

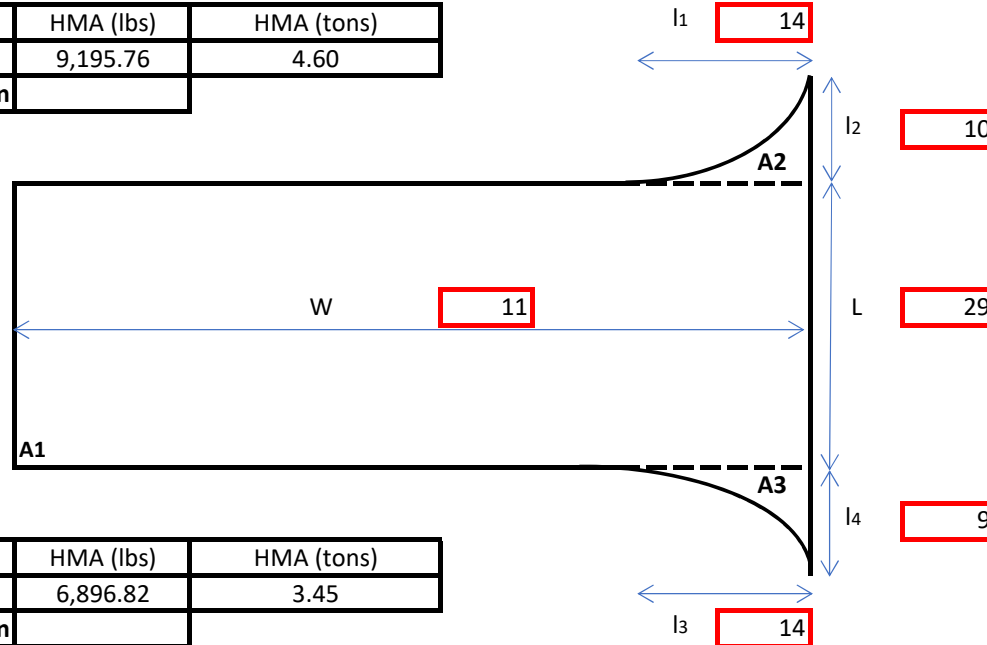
LOCATION: Detroit, MI

SHEETS: 10 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Lumpkin	Carpenter	South Side	11	29	14	10	14	9
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
376.2	41.80	319.0	30.1	27.1				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	9,195.76	4.60
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	29.0
SYD	6.44



MDOT 5E3	HMA (lbs)	HMA (tons)
165	6,896.82	3.45
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/20/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

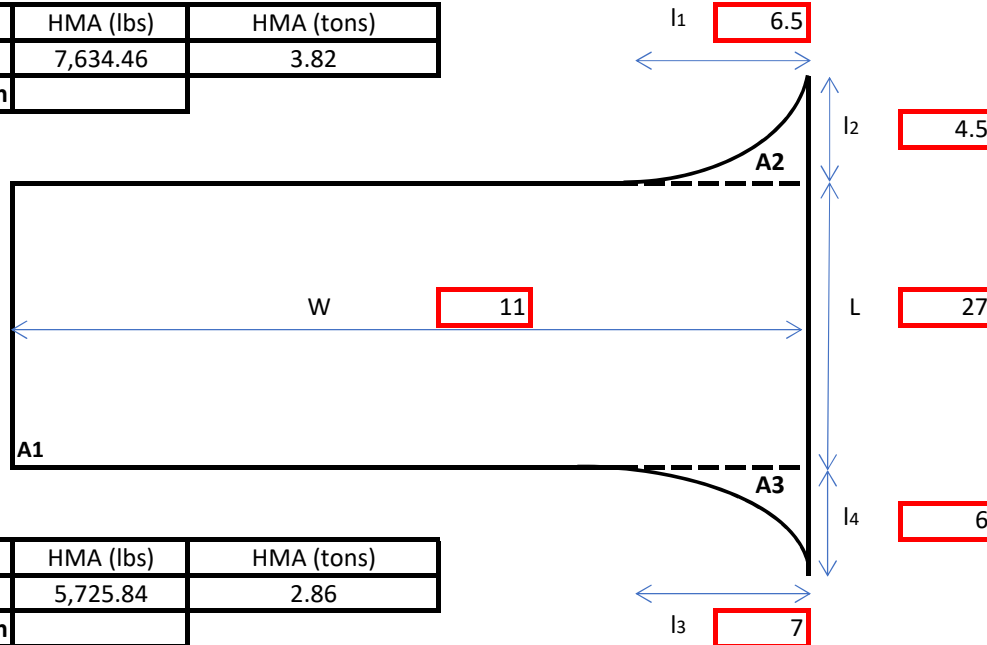
LOCATION: Detroit, MI

SHEETS: 11 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Mackay	Carpenter	North Side	11	27	6.5	4.5	7	6
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)				
		297.0	6.3	9.0	Location No.: A1			
312.3	34.70							

MDOT 4E3	HMA (lbs)	HMA (tons)
220	7,634.46	3.82
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	27.0
SYD	6.00



MDOT 5E3	HMA (lbs)	HMA (tons)
165	5,725.84	2.86
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

REVIEWED BY:

DATE:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/20/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

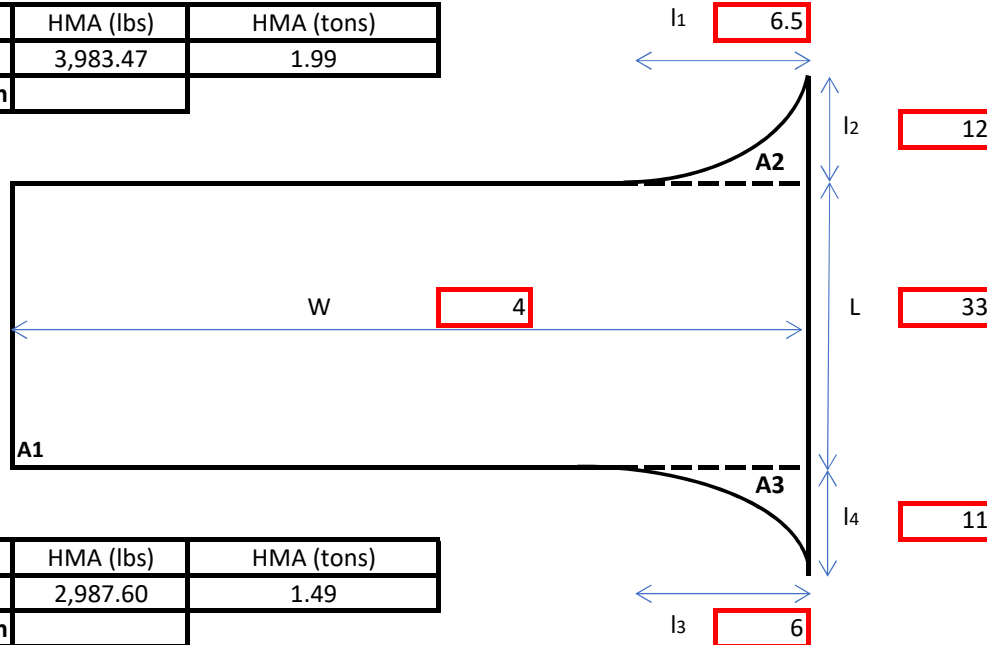
LOCATION: Detroit, MI

SHEETS: 12 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Mackay	Carpenter	South Side	4	33	6.5	12	6	11
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
163.0	18.11	132.0	16.8	14.2				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	3,983.47	1.99
Date of Completion		

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



MDOT 5E3	HMA (lbs)	HMA (tons)
165	2,987.60	1.49
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/20/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

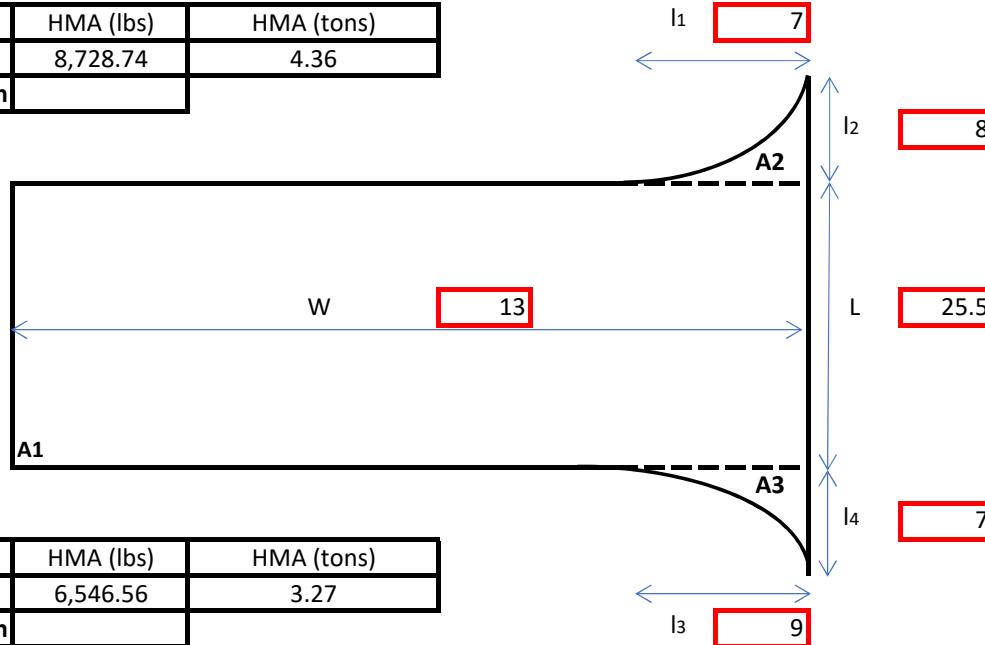
LOCATION: Detroit, MI

SHEETS: 13 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Main	Carpenter	North Side	13	25.5	7	8	9	7
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
357.1	39.68	331.5	12.0	13.5				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	8,728.74	4.36
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	25.5
SYD	5.67



MDOT 5E3	HMA (lbs)	HMA (tons)
165	6,546.56	3.27
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE: _____

REVIEWED BY: _____

DATE: _____

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/20/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

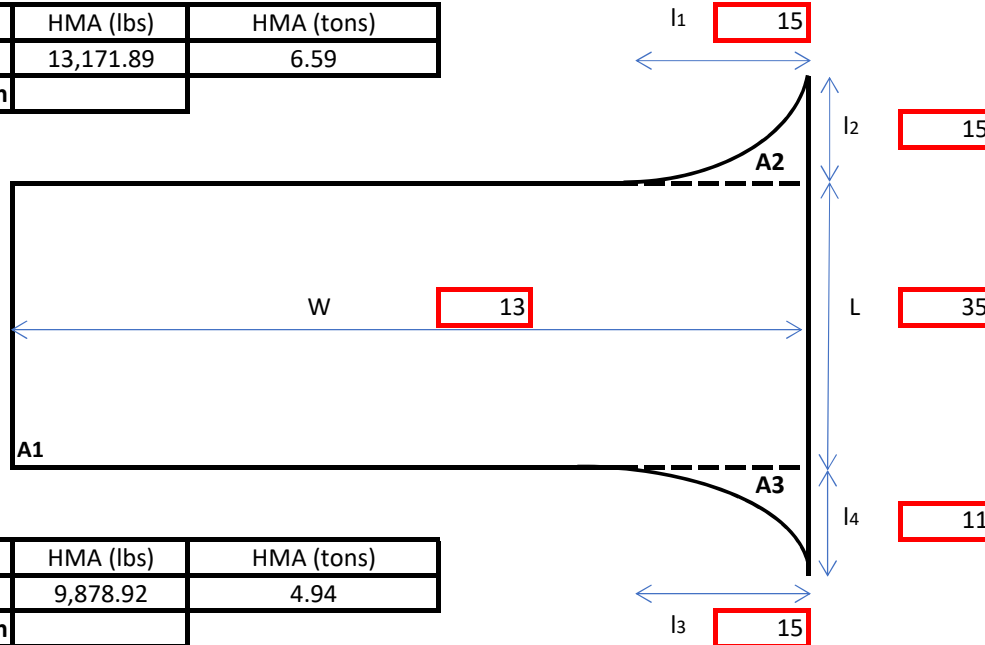
LOCATION: Detroit, MI

SHEETS: 21 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
St. Aubin	Carpenter	South Side	13	35	15	15	15	11
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
538.9	59.87	455.0	48.4	35.5				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	13,171.89	6.59
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	35.0
SYD	7.78



MDOT 5E3	HMA (lbs)	HMA (tons)
165	9,878.92	4.94
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE: _____

REVIEWED BY: _____

DATE: _____

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

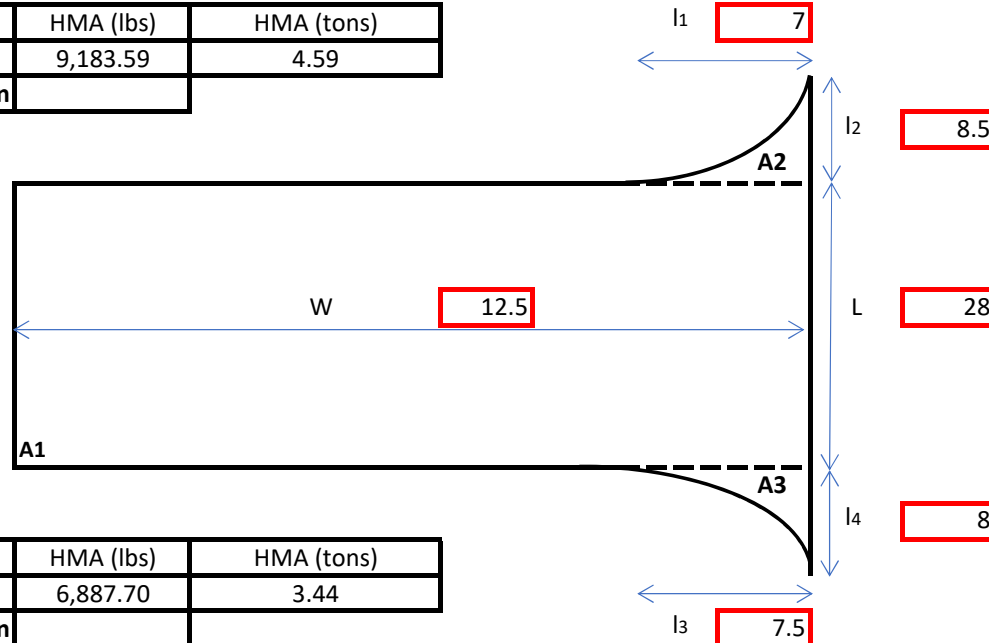
LOCATION: Detroit, MI

SHEETS: 2 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Charest	Carpenter	North Side	12.5	28	7	8.5	7.5	8
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
375.7	41.74	350.0	12.8	12.9				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	9,183.59	4.59
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	28.0
SYD	6.22



MDOT 5E3	HMA (lbs)	HMA (tons)
165	6,887.70	3.44
Date of Completion		

FIELD INSPECTOR: _____

DATE: _____

REVIEWED BY: _____

DATE: _____

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

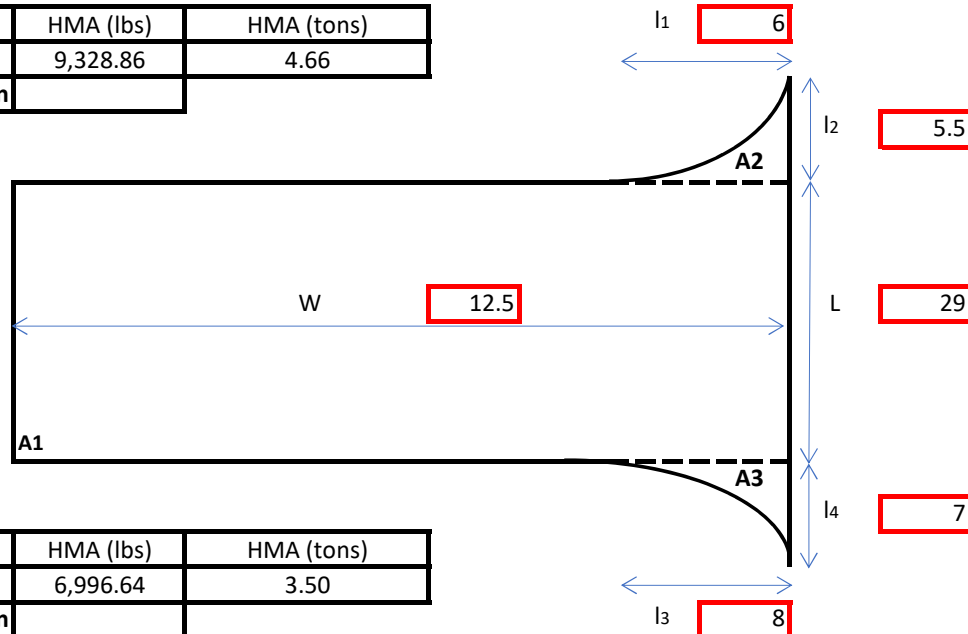
LOCATION: Detroit, MI

SHEETS: 3 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Charest	Carpenter	South Side	12.5	29	6	5.5	8	7
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
381.6	42.40	362.5	7.1	12.0				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	9,328.86	4.66
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	29.0
SYD	6.44



MDOT 5E3	HMA (lbs)	HMA (tons)
165	6,996.64	3.50
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE: _____

REVIEWED BY: _____

DATE: _____

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

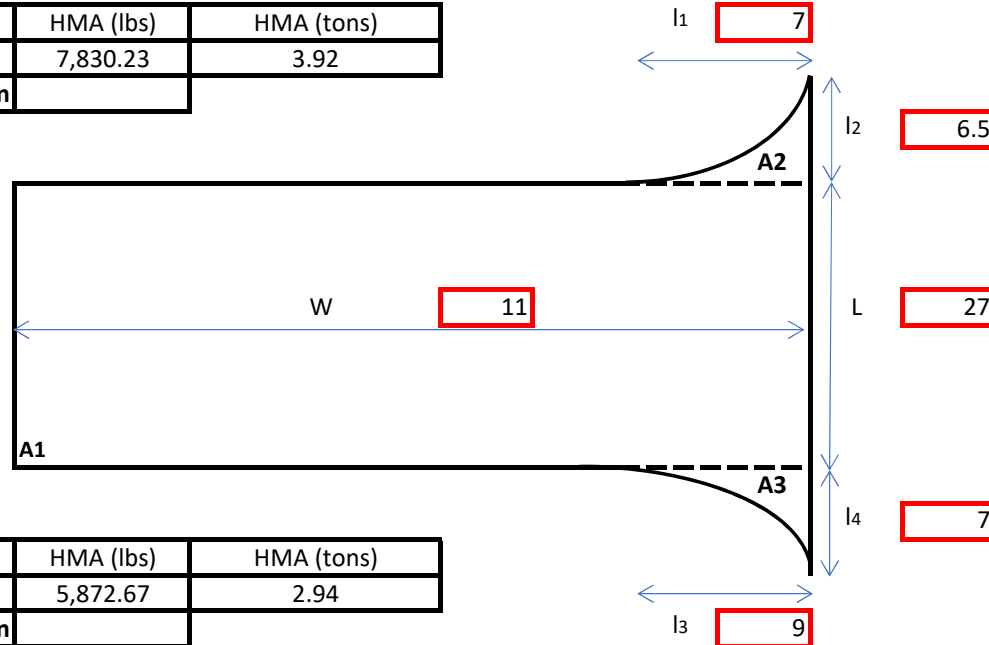
LOCATION: Detroit, MI

SHEETS: 5 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Gallagher	Carpenter	North Side	11	27	7	6.5	9	7
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
320.3	35.59	297.0	9.8	13.5				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	7,830.23	3.92
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	27.0
SYD	6.00



MDOT 5E3	HMA (lbs)	HMA (tons)
165	5,872.67	2.94
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

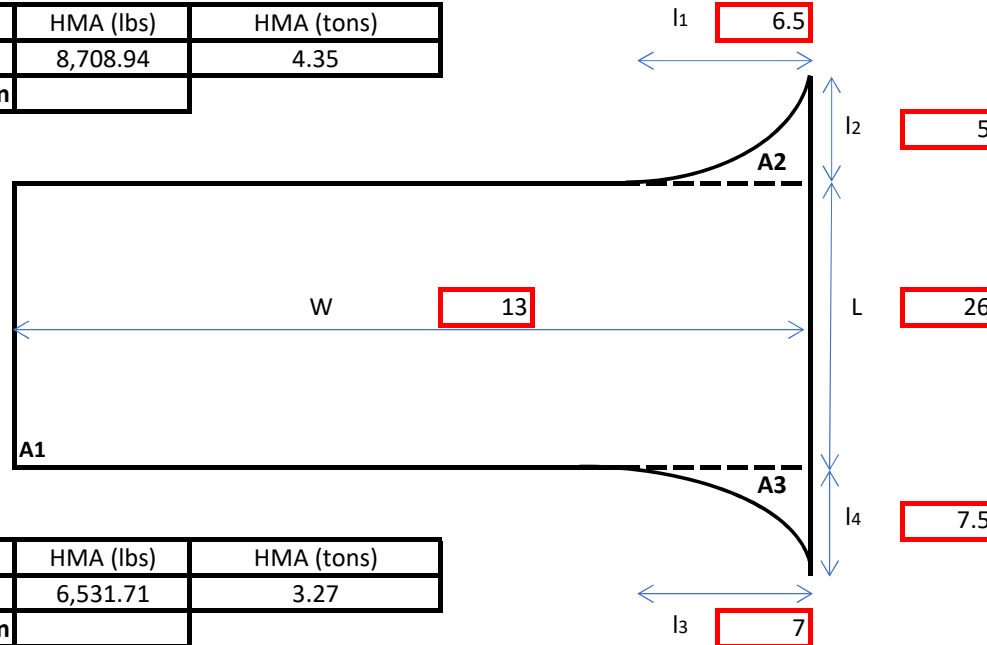
LOCATION: Detroit, MI

SHEETS: 6 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Gallagher	Carpenter	South Side	13	26	6.5	5	7	7.5
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)				
		338.0	7.0	11.3	Location No.: A1			
356.3	39.59							

MDOT 4E3	HMA (lbs)	HMA (tons)
220	8,708.94	4.35
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	26.0
SYD	5.78



MDOT 5E3	HMA (lbs)	HMA (tons)
165	6,531.71	3.27
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

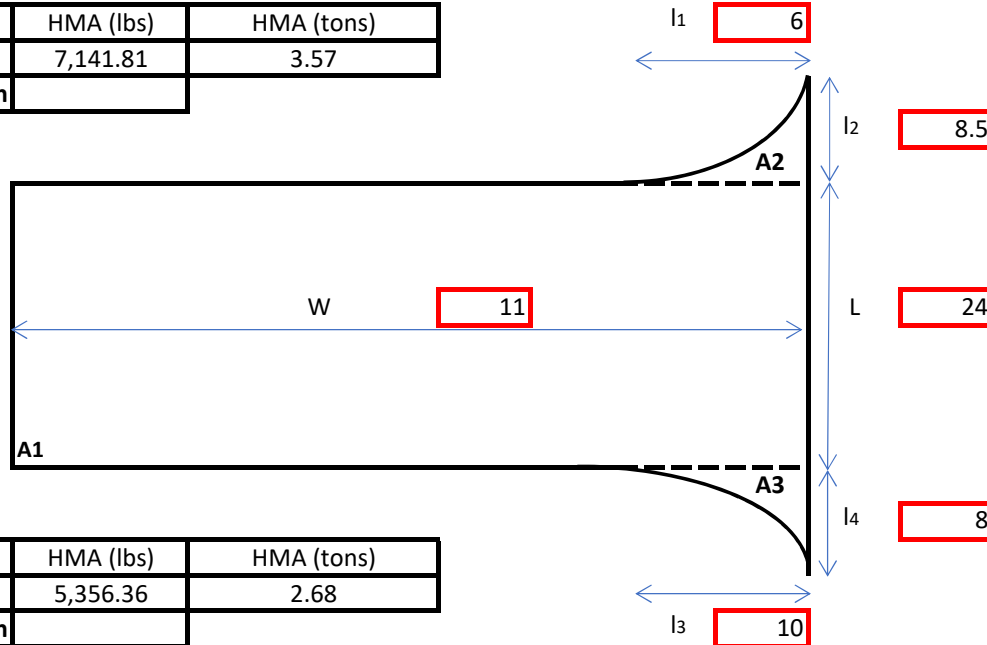
LOCATION: Detroit, MI

SHEETS: 8 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Klinger	Carpenter	North Side	11	24	6	8.5	10	8
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
292.2	32.46	264.0	11.0	17.2				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	7,141.81	3.57
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	24.0
SYD	5.33



MDOT 5E3	HMA (lbs)	HMA (tons)
165	5,356.36	2.68
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

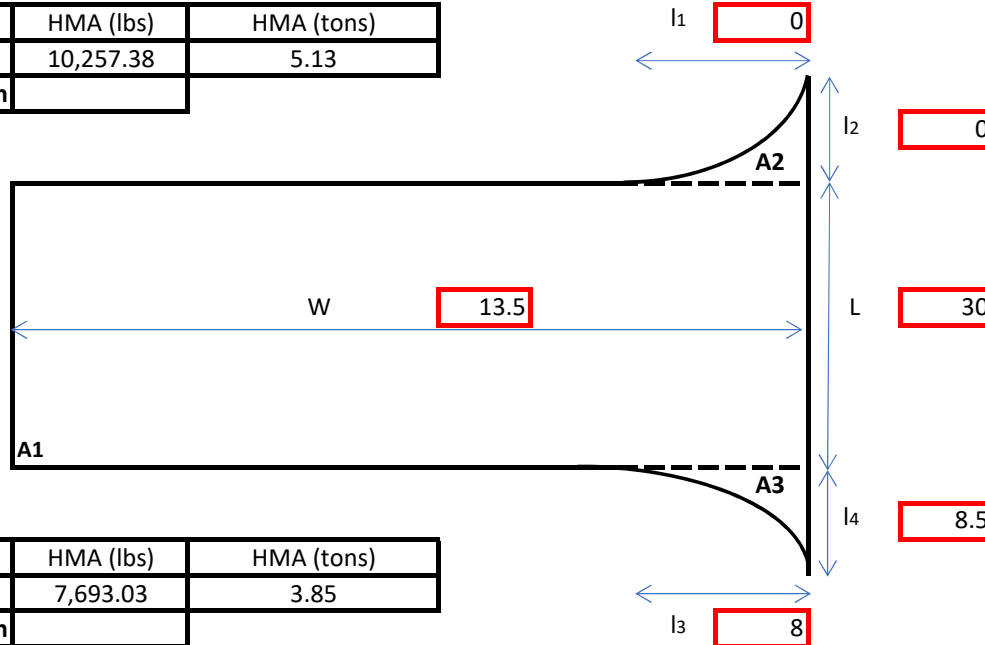
LOCATION: Detroit, MI

SHEETS: 9 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Klinger	Carpenter	South Side	13.5	30	0	0	8	8.5
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
419.6	46.62	405.0	0.0	14.6				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	10,257.38	5.13
Date of Completion		

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



MDOT 5E3	HMA (lbs)	HMA (tons)
165	7,693.03	3.85
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

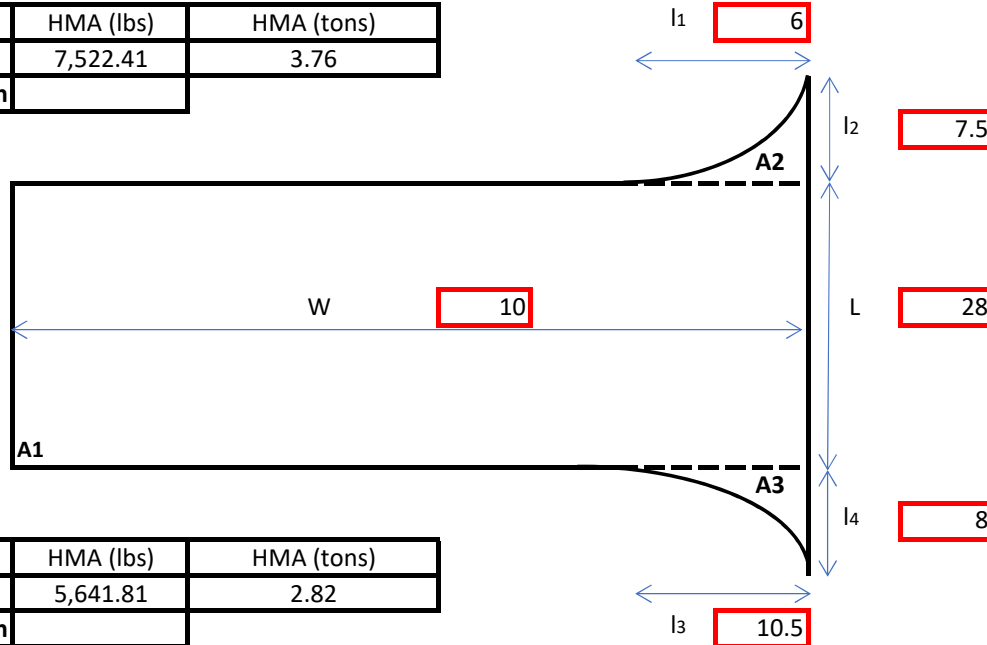
LOCATION: Detroit, MI

SHEETS: 14 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
McDougall	Carpenter	North Side	10	28	6	7.5	10.5	8
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
307.7	34.19	280.0	9.7	18.1				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	7,522.41	3.76
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	28.0
SYD	6.22



MDOT 5E3	HMA (lbs)	HMA (tons)
165	5,641.81	2.82
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

REVIEWED BY:

DATE:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

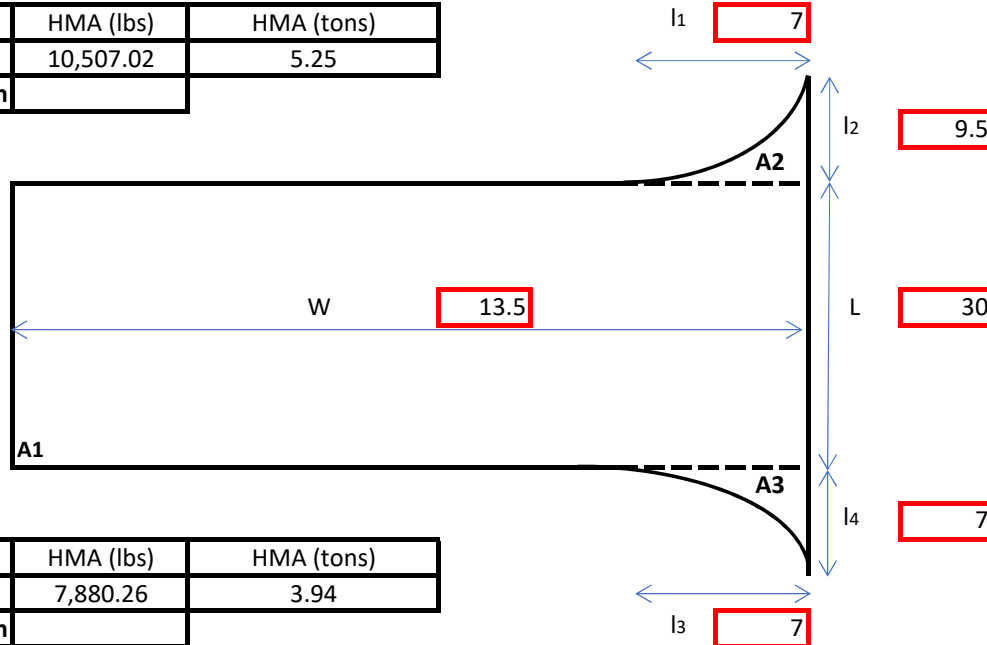
LOCATION: Detroit, MI

SHEETS: 15 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
McDougall	Carpenter	South Side	13.5	30	7	9.5	7	7
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
429.8	47.76	405.0	14.3	10.5				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	10,507.02	5.25
Date of Completion		

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



MDOT 5E3	HMA (lbs)	HMA (tons)
165	7,880.26	3.94
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

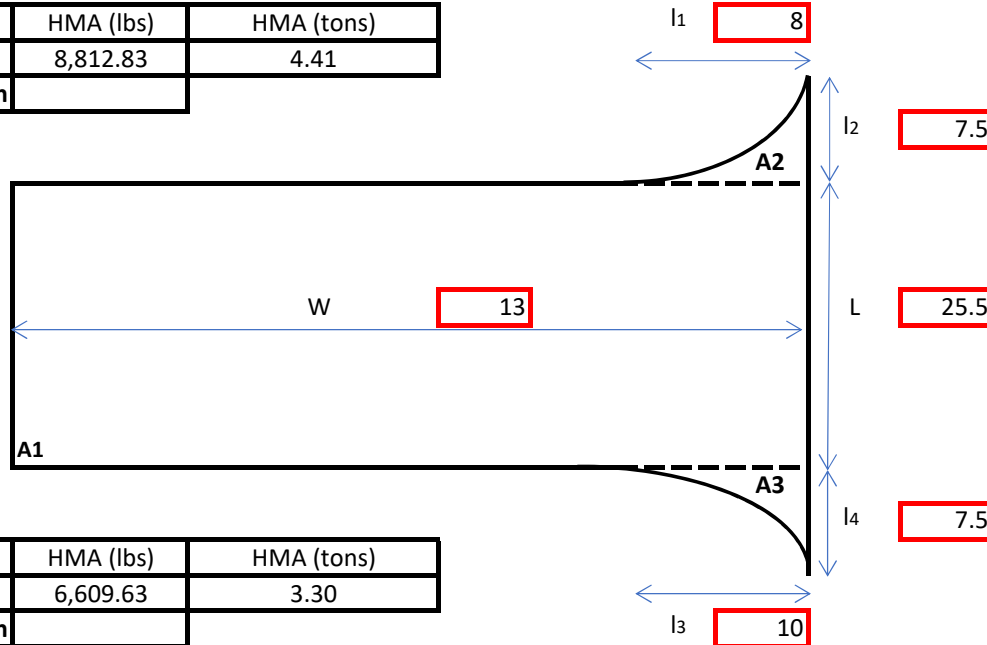
LOCATION: Detroit, MI

SHEETS: 16 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Mitchell	Carpenter	North Side	13	25.5	8	7.5	10	7.5
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
360.5	40.06	331.5	12.9	16.1				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	8,812.83	4.41
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	25.5
SYD	5.67



MDOT 5E3	HMA (lbs)	HMA (tons)
165	6,609.63	3.30
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

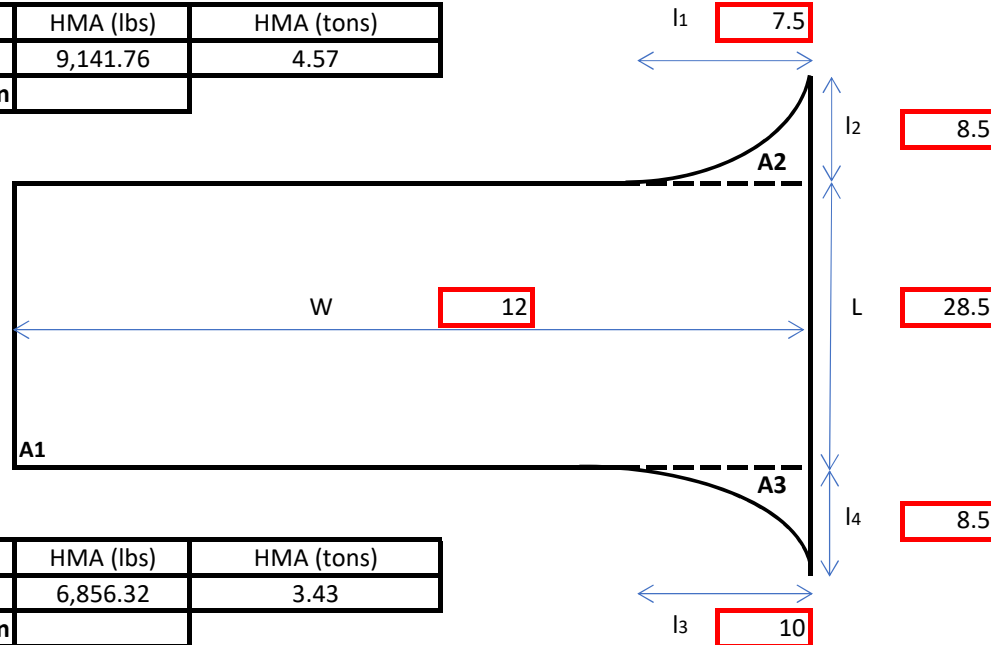
LOCATION: Detroit, MI

SHEETS: 17 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Mitchell	Carpenter	South Side	12	28.5	7.5	8.5	10	8.5
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
374.0	41.55	342.0	13.7	18.3				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	9,141.76	4.57
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	28.5
SYD	6.33



MDOT 5E3	HMA (lbs)	HMA (tons)
165	6,856.32	3.43
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

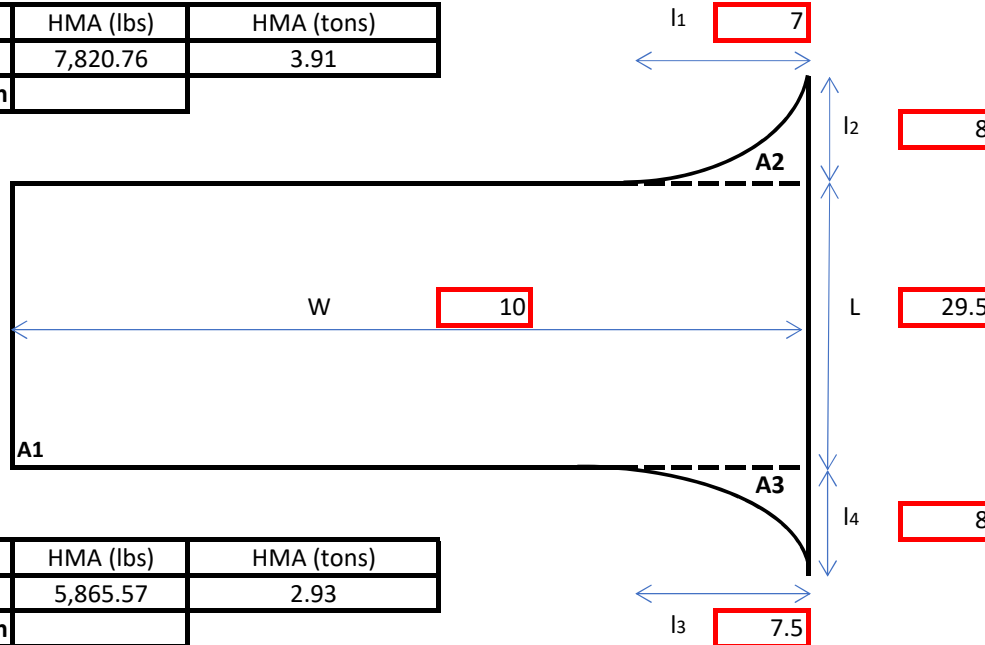
LOCATION: Detroit, MI

SHEETS: 18 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Moran	Carpenter	North Side	10	29.5	7	8	7.5	8
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
319.9	35.55	295.0	12.0	12.9				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	7,820.76	3.91
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	29.5
SYD	6.56



MDOT 5E3	HMA (lbs)	HMA (tons)
165	5,865.57	2.93
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

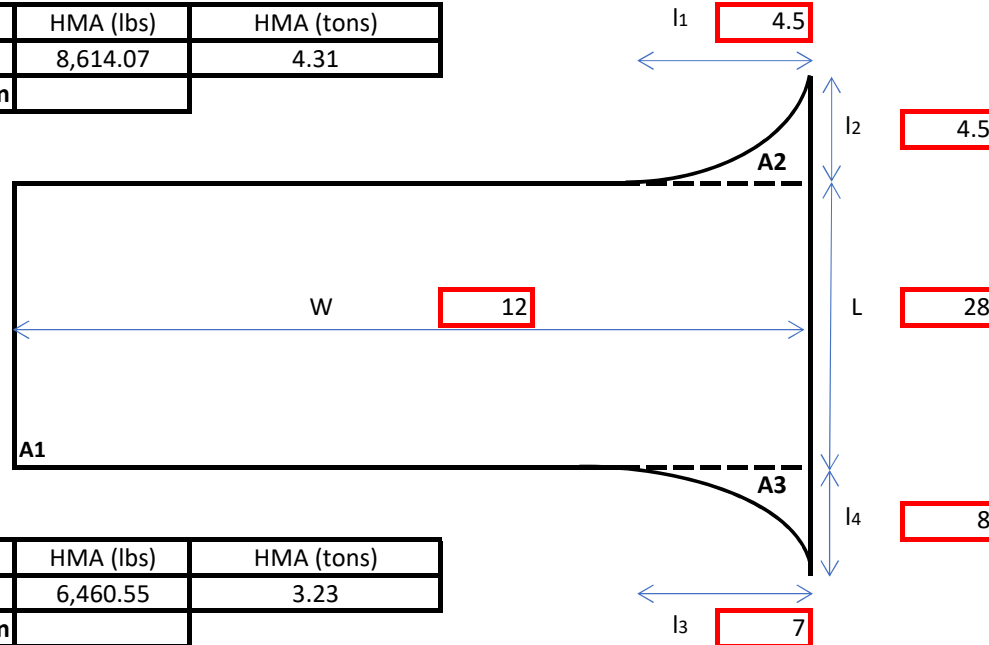
LOCATION: Detroit, MI

SHEETS: 19 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Moran	Carpenter	South Side	12	28	4.5	4.5	7	8
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
352.4	39.15	336.0	4.4	12.0				

MDOT 4E3	HMA (lbs)	HMA (tons)
220	8,614.07	4.31
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	28.0
SYD	6.22



MDOT 5E3	HMA (lbs)	HMA (tons)
165	6,460.55	3.23
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE:

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 7/21/2020

OWNER: City of Detroit

JOB NUMBER: PW-7018

CONTRACTOR: Ajax Paving Industries

PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020

PROJECT ENGINEER: Jim Petronski

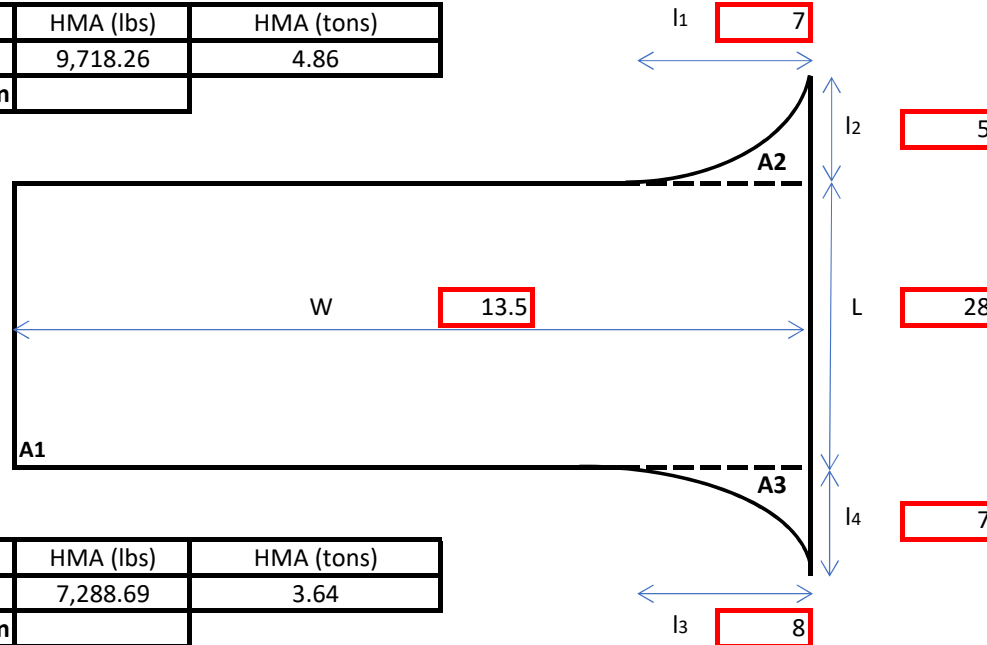
LOCATION: Detroit, MI

SHEETS: 20 of 21

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Sobieski	Carpenter	South Side	13.5	28	7	5	8	7
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)				
		378.0	7.5	12.0	Location No.: A1			
397.6	44.17							

MDOT 4E3	HMA (lbs)	HMA (tons)
220	9,718.26	4.86
Date of Completion		

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	28.0
SYD	6.22



MDOT 5E3	HMA (lbs)	HMA (tons)
165	7,288.69	3.64
Date of Completion		

FIELD INSPECTOR: Lenoris Elliott

DATE:

REVIEWED BY:

DATE: