



City of Detroit

Inspector's Daily Report

8/31/2020 9:15 AM

FieldManager 5.3c

Contract: _PW-7018, City of Detroit Resurfacing 2020

IDR Date 8/3/2020	Day of Week Monday	Seq. No. 1	Import Date 8/6/2020	Project Engineer Jim Petronski - WSP	Construction Engineer Abdul Siddiqui - City of Detroit
Inspector's Initials-Name KS Kobi Smith				Federal Project Number	Elec. Attachments None
Prime Contractor Fort Wayne Contracting / Ajax Paving Industries, a joint ven					
Entered By KS, Kobi Smith		Revised By CAT, Carly A Taylor		Revision Date 8/31/2020 9:13 AM	Revision No. 1
Temperatures Low: 65 ° F High: 76 ° F		Weather Partly Cloudy			



Inspector's Daily Report

Comments

5 am – TenMile Creek continued Cold Milling Tireman Ave moving EB between Evergreen Rd and Stahelin Ave. The crew milled 9 residential street approaches north and south along the mainline. Detail work was performed around all structures and approach spring lines. We removed 14,676.67 syd's of existing HMA today. The contractor also had broom equipment, a skidster and a street sweeper to remove the majority of milling debris. One previously covered manhole was discovered on the NE corner of Minock. The crew milled the existing HMA down 3.5" the full width and depth throughout this section of Mainline in accordance with contract documents and MDOT Spec 501.

Ajax continued working at the Wyoming location concentrating on approaches this morning. The contractor continued their street sweeping of the milled pavement and applied bonding agent once the surfaces are cleaned ahead of the paving crew. Ajax continued placing approximately 150 tons of 4E3 HMA on Wyoming from just short of 8 mile (south) down to McNichols Rd finishing any approaches not completed on Friday. The 4E3 HMA is being placed at 2.5" compacted to 2" final leveling course once steam rolled. There are testing representatives for QC and QA to perform HMA testing on this day. This work also follows MDOT Spec 501 standards. Please see L. Elliott's IDR for more detailed information, manpower and equipment on this work.

7 am—Westside Concrete dewatered previously prepped areas for curb replacement on Carpenter St. working from Dequindre EB on the North side of Carpenter currently. The demo crew continued removing the existing curbs EB along the north side of Carpenter. The workers are performing prep work for the concrete placement which began at 9am today. The crew began placing 20" concrete curbs at 9 am.

Fort Wayne continued their Structure Adjustments working on the South half of Forest Ave working from Trumbull EB to John R. Corby Construction are prepping the DTE structures. Please refer to D. Welborne's IDR for additional information and Postings.

Noon – The contractor continued to place concrete curbs on Carpenters north side. Westside concrete continued to install formwork and prep the subgrade for curb installations with 20" depth following MDOT 202, 542, 120 and 204. QC and QA representatives were both onsite. Please see D. Harris' IDR for additional information, manpower and equipment on this work performed today.

3 pm – TenMile Creek completed Cold Milling the second section of Tireman from Evergreen to Stahelin Ave. today.

I worked on Cold Milling on Tireman today in efforts to measure/document approaches and mainline on Tireman and work on paperwork including inserting data into spreadsheets from our notes at the end of the day.

5 pm - The crews dispersed for the day after completing all task performed today.

Soil and Erosion Control:

None.

Traffic Control:

Advance warning signs, traffic regulators w/signs and barricades EB on Forest Ave in Detroit between Trumbull and M-10 & on Carpenter st EB and WB between Dequindre and Conant.

Project Visitors:

Materials:

42" pull barricades, Advance warning signs

Attachments:



Inspector's Daily Report

8/31/2020 9:15 AM

FieldManager 5.3c

Contractors

Contractor's Name	Personnel	No.	Hrs.	Equipment	No.	Hrs.
Fort Wayne Contracting, Inc.	Progressive Sweeper	1	8.00	Low Boy	3	8.00
	TMC Flaggers	2	8.00	Street Sweeper	1	8.00
	TMC Foreman	1	8.00	w/hopper		
	TMC Laborers	5	8.00	TMC Milling Machine	1	8.00
	TMC Operators	3	8.00	W220i		
				TMC Mini Milling W50ri	1	8.00
				TMC Skidster	1	8.00
				TMC Sweeper	1	8.00
				Water Truck	1	8.00

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	13,462.220	Syd	Mainline from Evergreen to Stahelin on Tireman		
Contractor: Tenmile Creek Excavating, LLC									
Item Remarks: All HMA removals were observed and approved by KS.									
HMA Surface, Rem	_50100050230	PW-7018		0000	1,469.710	Syd	Approaches from Evergreen to Stahelin on Tireman		
Contractor: Tenmile Creek Excavating, LLC									

Item Remarks: All HMA removals were observed and approved by KS.

Reviewed By: Carly Taylor Carly Taylor
Aug 31 2020 12:01 PM
(Signature)

(Date)

DATE:	8/3/2020
JOB NUMBER:	PW-7018
PROJECT NAME:	PW-7018 City of Detroit Resurfacing 2020
LOCATION:	Detroit, MI

Item HMA Surface Remove 5010005

Street			Quantity
Artesian	north		76.45
	south		66.63
Auburn	north		91.08
	south		59.14
Evergreen	South		110.78
	north		135.09
Grandville	north		99.64
	south		83.39
Minock	north		102.29
	south		40.47
Piedmont	north		27.22
	south		44.67
Planview	north		86.28
	south		50.61
Stahelin	north		81.31
	south		26.26
Warwick	north		43.56
	south		49.98
Westwood	north		94.15
	south		100.71

Total	1469.71
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Syds

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

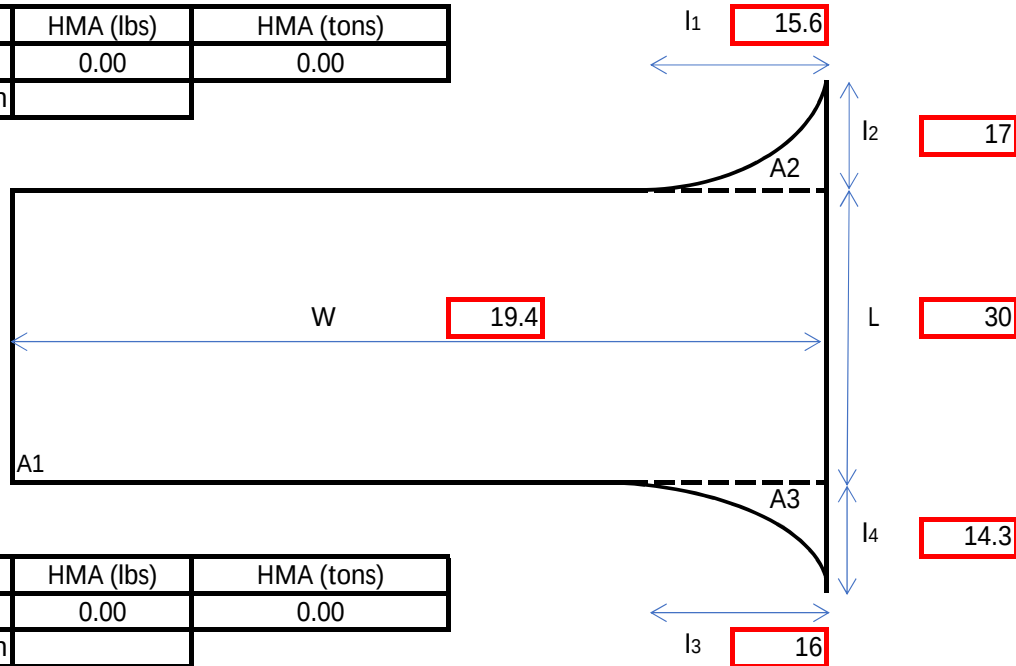
LOCATION: Detroit, MI

SHEETS: 40 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Artesian	Tireman	North Side	19.4	30	15.6	17	16	14.3
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
688.0	76.45	582.0	56.9	49.1				

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: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

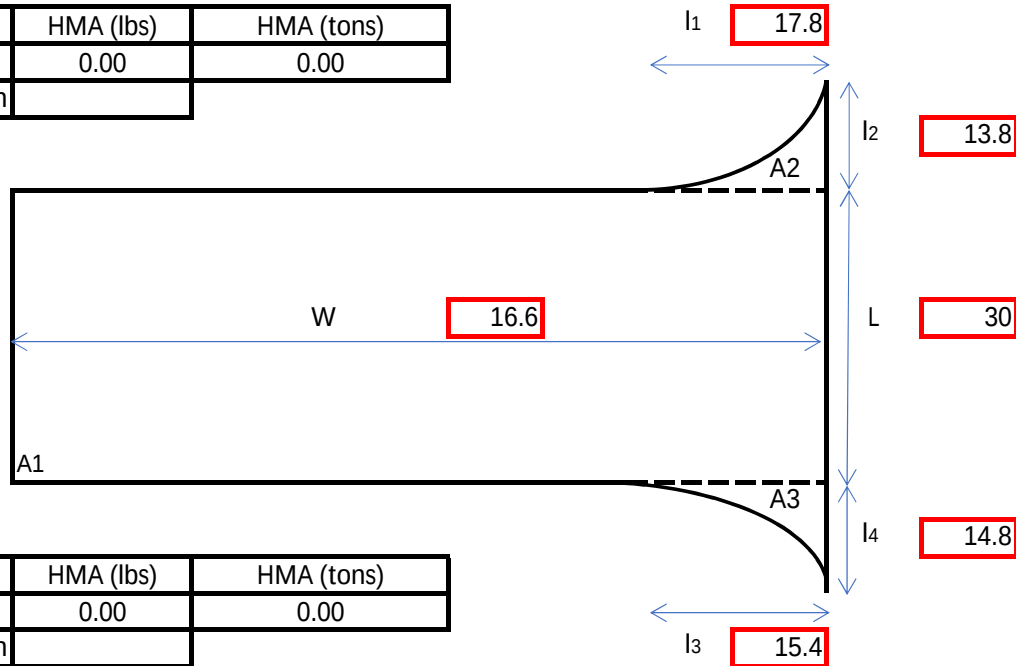
LOCATION: Detroit, MI

SHEETS: 25 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Artesian	Tireman	South Side	16.6	30	17.8	13.8	15.4	14.8
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
599.6	66.63	498.0	52.7	48.9				

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: Kobi C. Smith Sr.

DATE: 8/26/1906

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

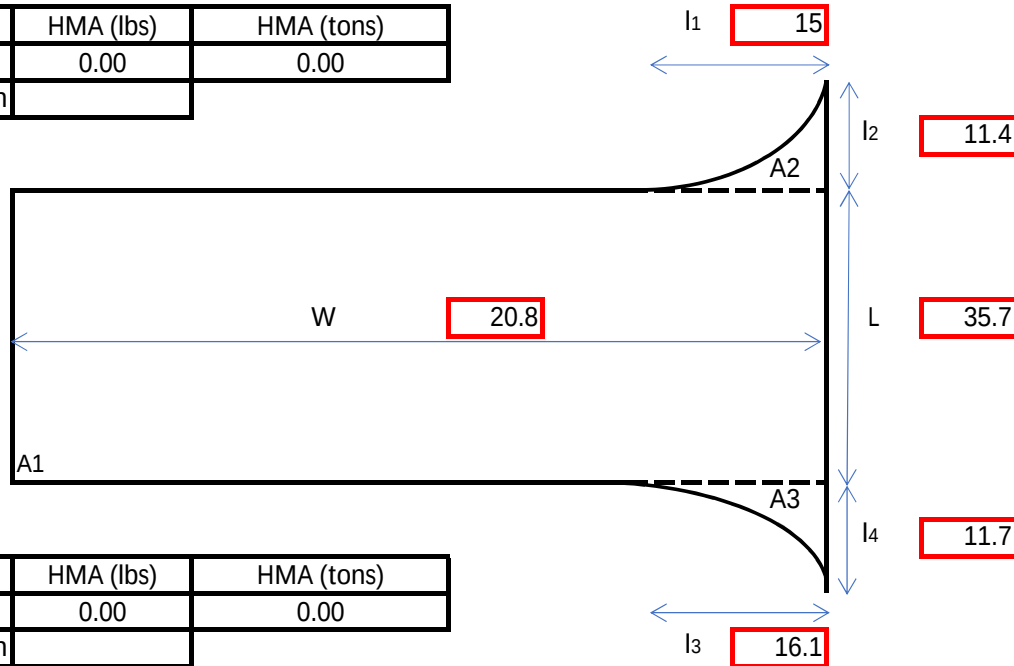
LOCATION: Detroit, MI

SHEETS: 46 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Auburn	Tireman	North Side	20.8	35.7	15	11.4	16.1	11.7
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
819.7	91.08	742.6	36.7	40.4				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	35.7
SYD	7.93



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

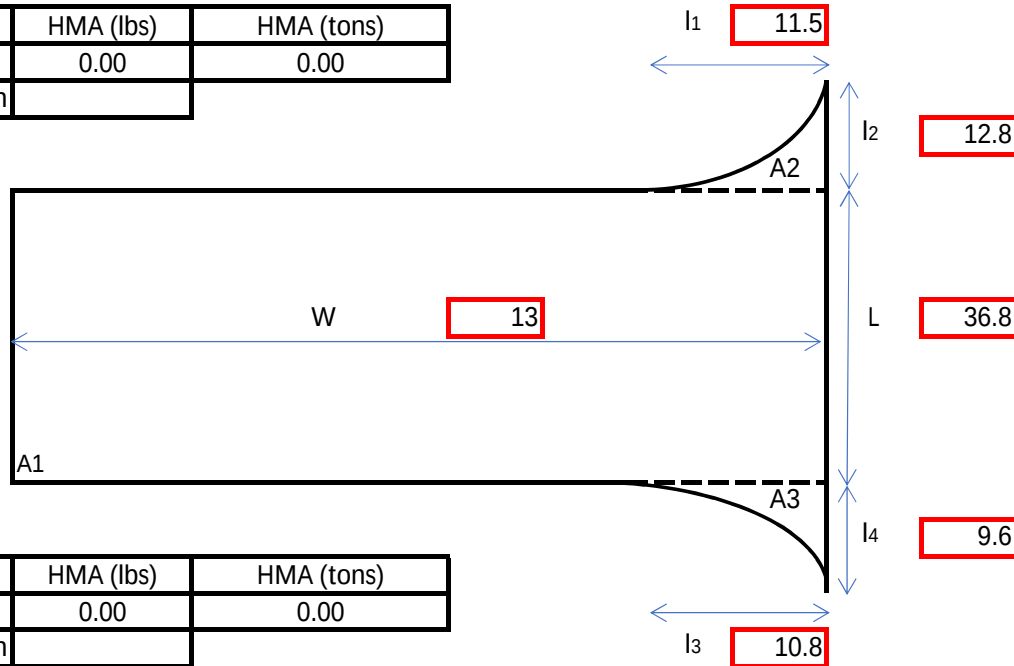
LOCATION: Detroit, MI

SHEETS: 19 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Auburn	Tireman	South Side	13	36.8	11.5	12.8	10.8	9.6
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
532.2	59.14	478.4	31.6	22.2				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	36.8
SYD	8.18



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

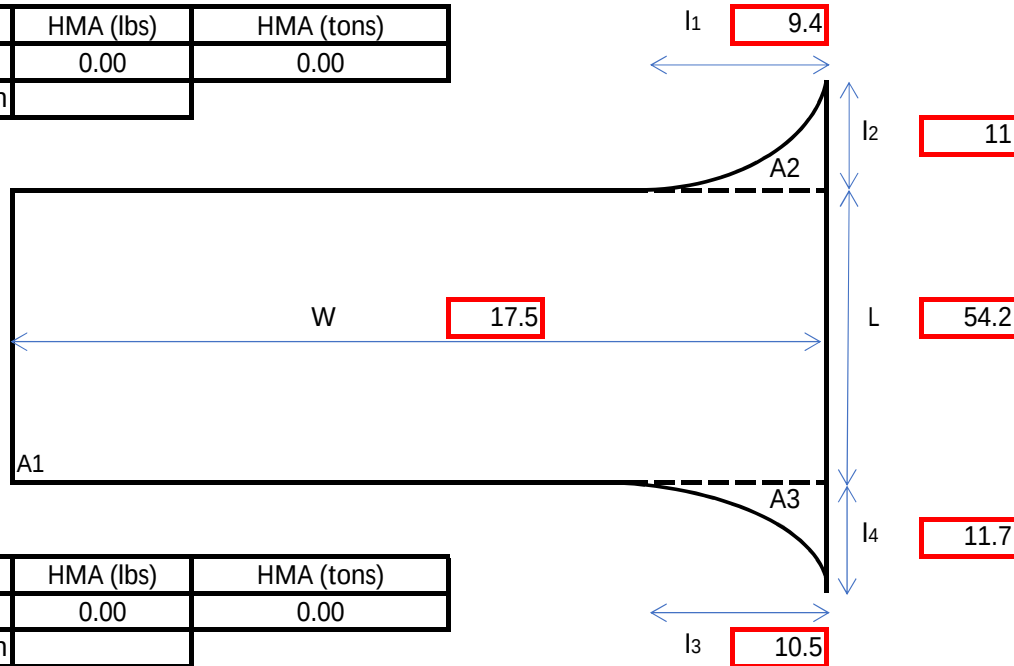
LOCATION: Detroit, MI

SHEETS: 17 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Evergreen	Tireman	South Side	17.5	54.2	9.4	11	10.5	11.7
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
997.1	110.78	948.5	22.2	26.4				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	54.2
SYD	12.04



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

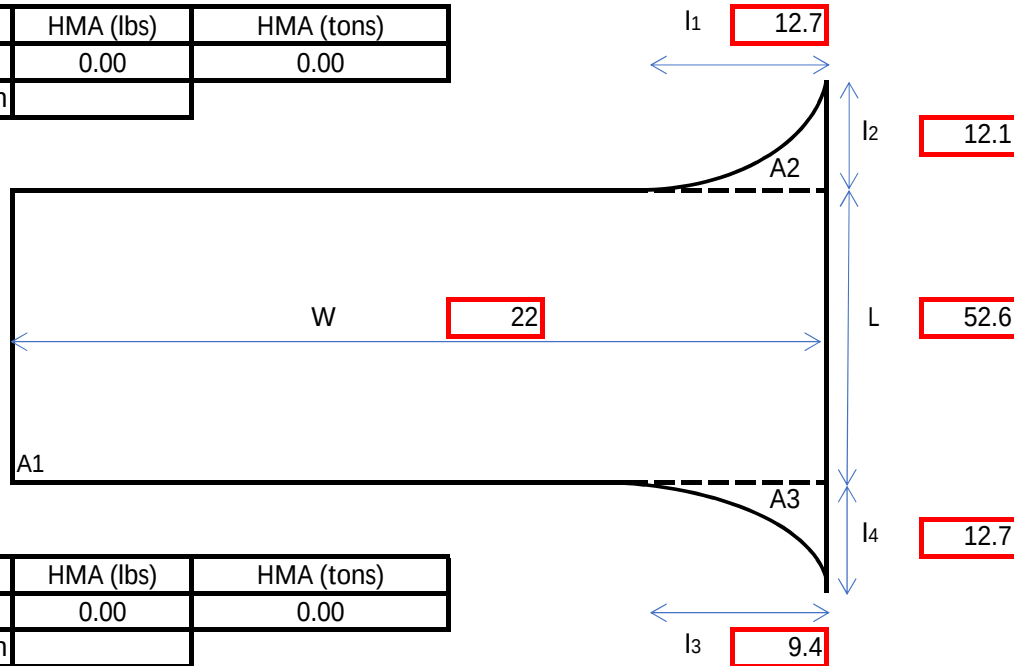
LOCATION: Detroit, MI

SHEETS: 48 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Evergreen	Tireman	North Side	22	52.6	12.7	12.1	9.4	12.7
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
1,215.8	135.09	1157.2	33.0	25.6				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	52.6
SYD	11.69



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

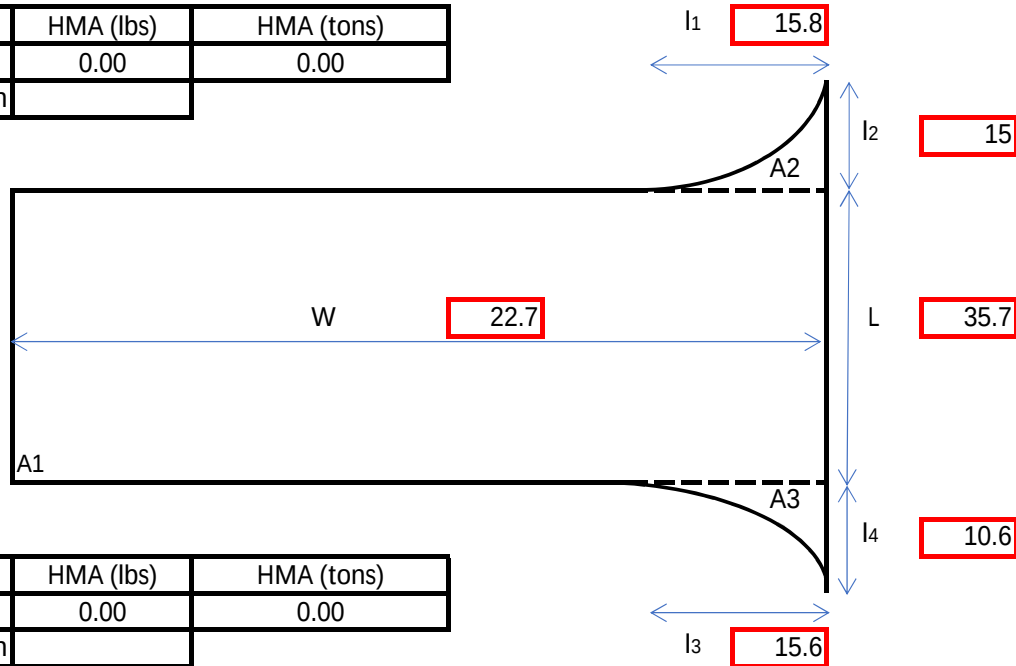
LOCATION: Detroit, MI

SHEETS: 43 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Grandville	Tireman	North Side	22.7	35.7	15.8	15	15.6	10.6
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
896.7	99.64	810.4	50.9	35.5				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	35.7
SYD	7.93



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

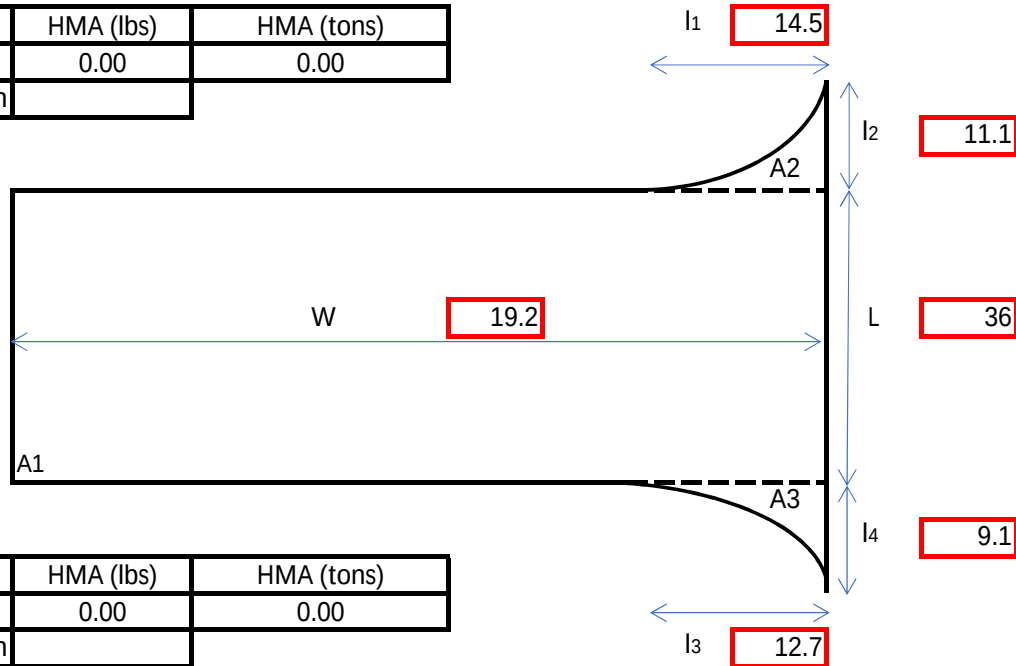
LOCATION: Detroit, MI

SHEETS: 22 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Grandville	Tireman	South Side	19.2	36	14.5	11.1	12.7	9.1
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
750.5	83.39	691.2	34.5	24.8				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	36.0
SYD	8.00



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

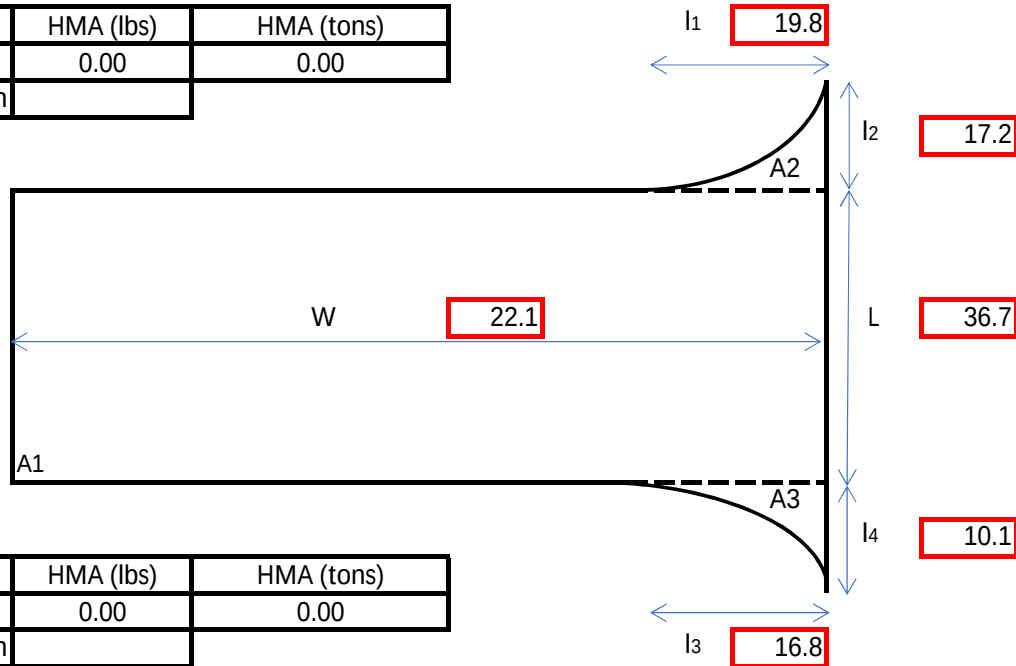
LOCATION: Detroit, MI

SHEETS: 46 OF 49

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Minock	Tireman	North Side	22.1	36.7	19.8	17.2	16.8	10.1
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
920.6	102.29	811.1	73.1	36.4				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	36.7
SYD	8.16



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

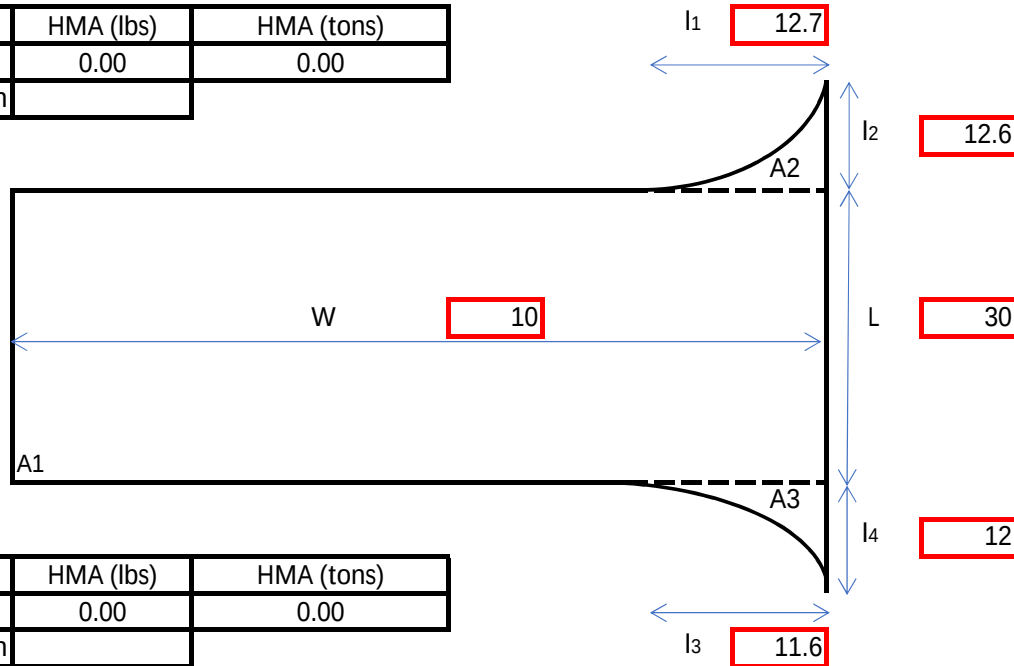
LOCATION: Detroit, MI

SHEETS: 20 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Minock	Tireman	South Side	10	30	12.7	12.6	11.6	12
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
364.2	40.47	300.0	34.3	29.9				

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: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

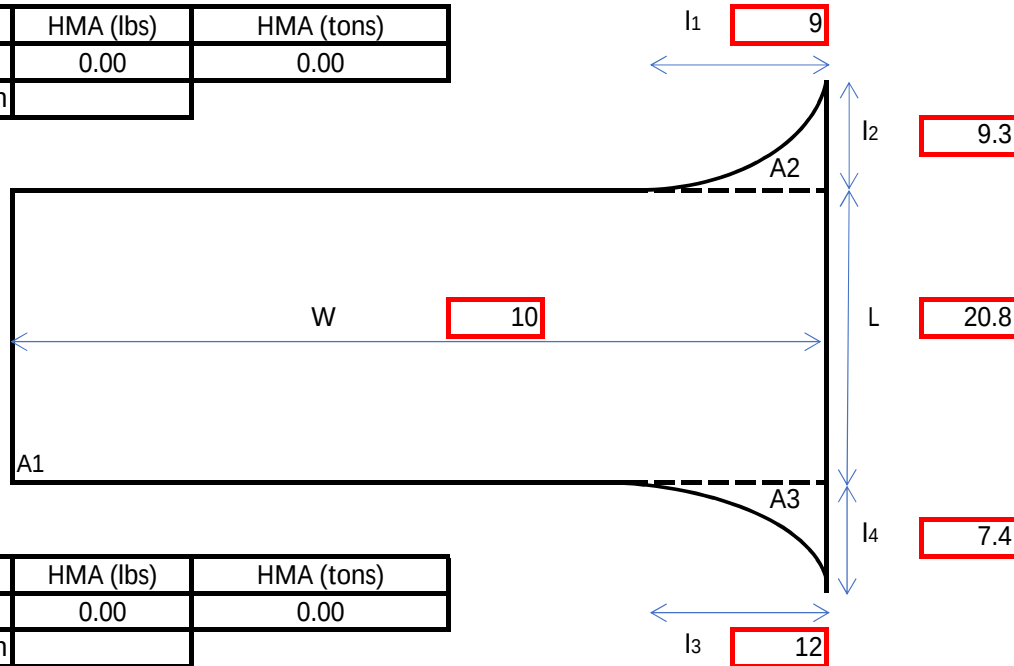
LOCATION: Detroit, MI

SHEETS: 42 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Piedmont	Tireman	North Side	10	20.8	9	9.3	12	7.4
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
245.0	27.22	208.0	18.0	19.1				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	20.8
SYD	4.62



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

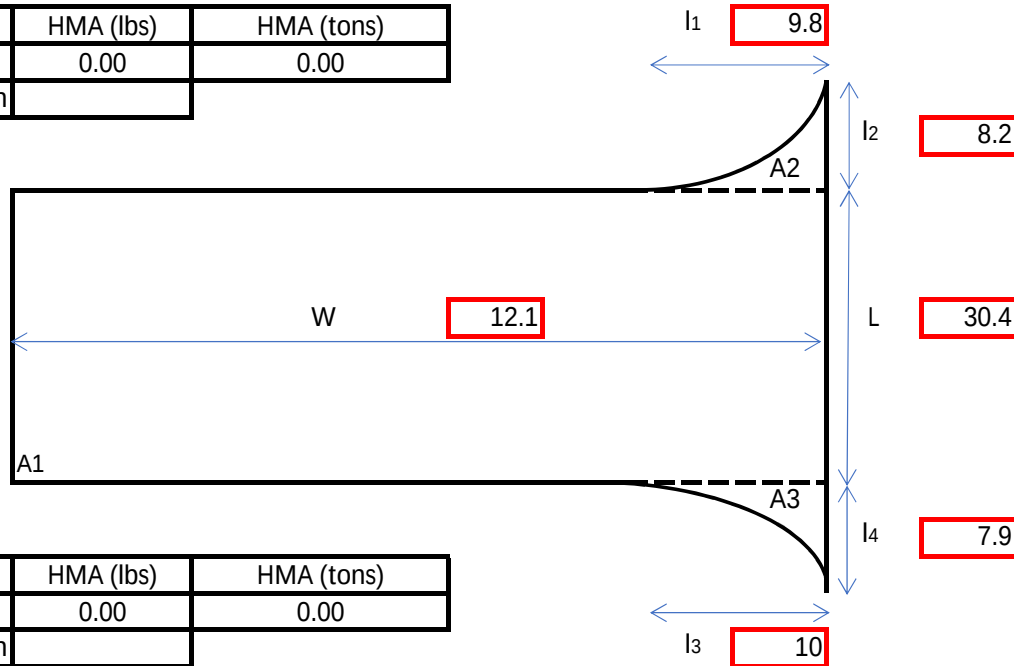
LOCATION: Detroit, MI

SHEETS: 23 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Piedmont	Tireman	South Side	12.1	30.4	9.8	8.2	10	7.9
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
402.0	44.67	367.8	17.2	17.0				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	30.4
SYD	6.76



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

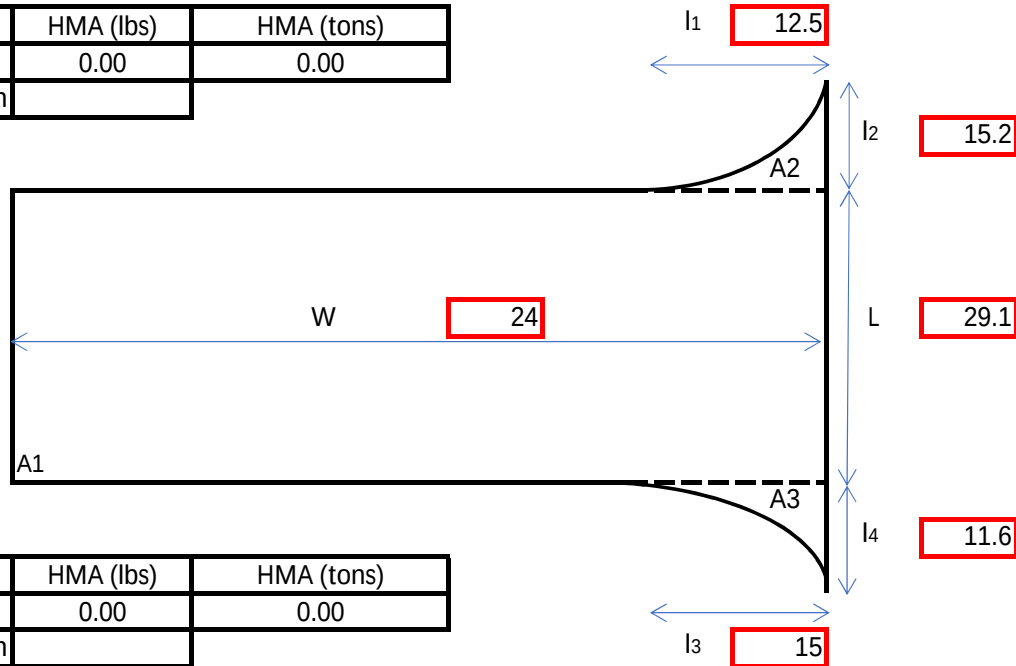
LOCATION: Detroit, MI

SHEETS: 47 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Plainview	Tireman	North Side	24	29.1	12.5	15.2	15	11.6
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
776.5	86.28	698.4	40.8	37.3				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	29.1
SYD	6.47



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

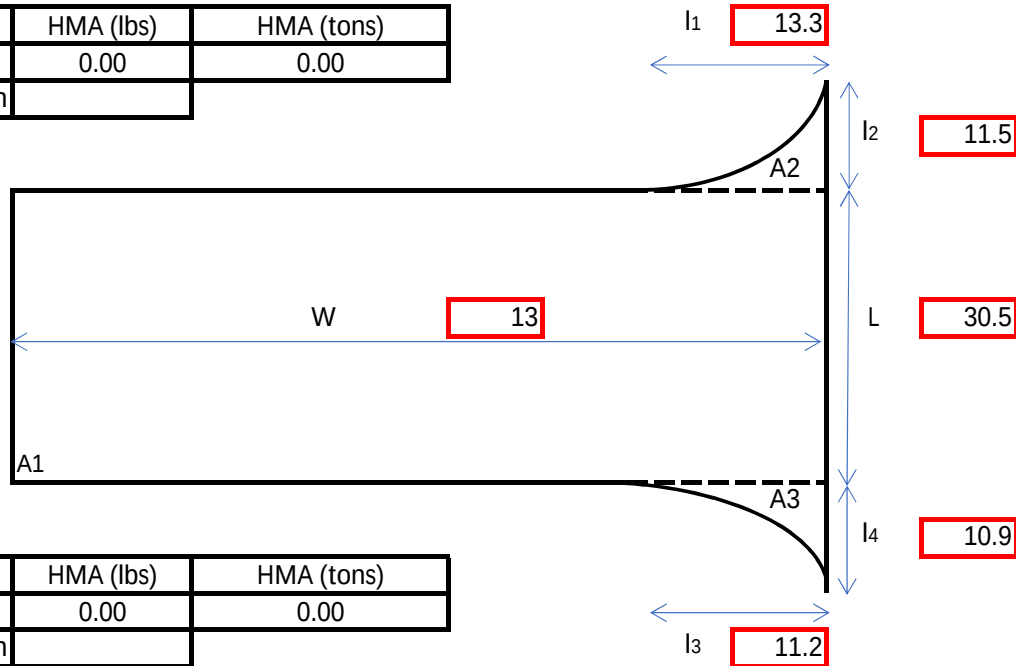
LOCATION: Detroit, MI

SHEETS: 18 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	l1 (ft)	l2 (ft)	l3 (ft)	l4 (ft)
Plainview	Tireman	South Side	13	30.5	13.3	11.5	11.2	10.9
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
455.5	50.61	396.5	32.8	26.2				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	30.5
SYD	6.78



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

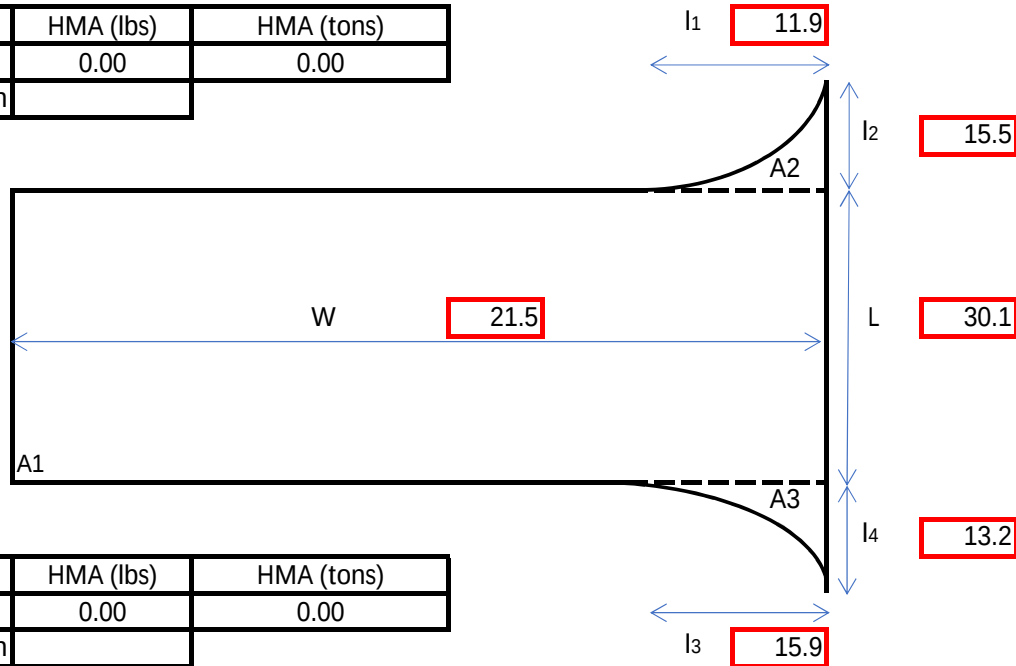
LOCATION: Detroit, MI

SHEETS: 39 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Stahelin	Tireman	North Side	21.5	30.1	11.9	15.5	15.9	13.2
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
731.8	81.31	647.2	39.6	45.0				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	30.1
SYD	6.69



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

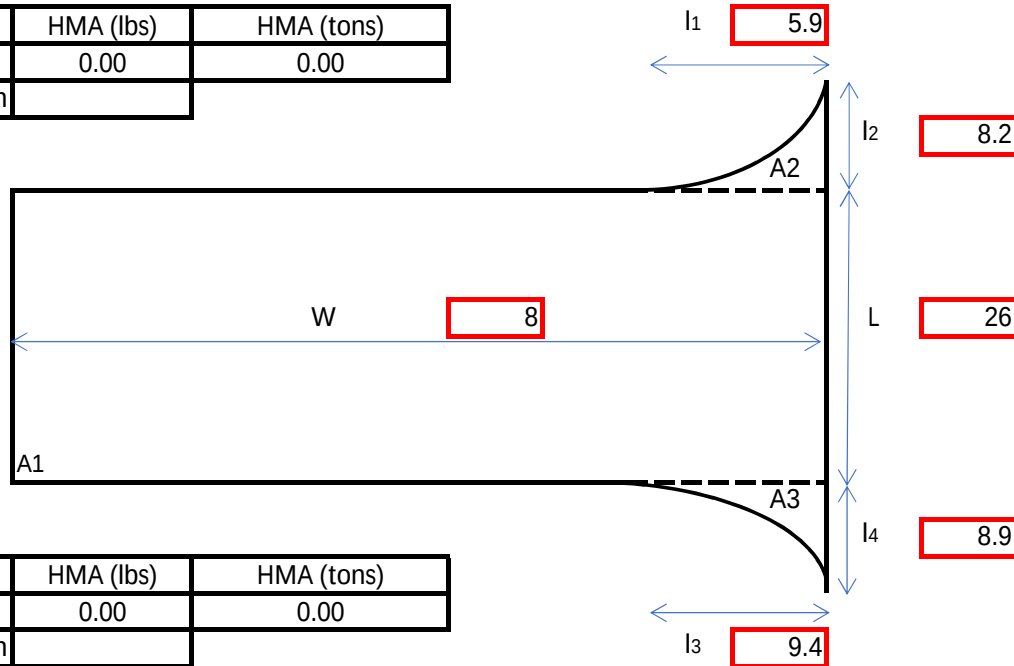
LOCATION: Detroit, MI

SHEETS: 26 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Stahelin	Tireman	South Side	8	26	5.9	8.2	9.4	8.9
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
236.3	26.26	208.0	10.4	18.0				

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

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



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

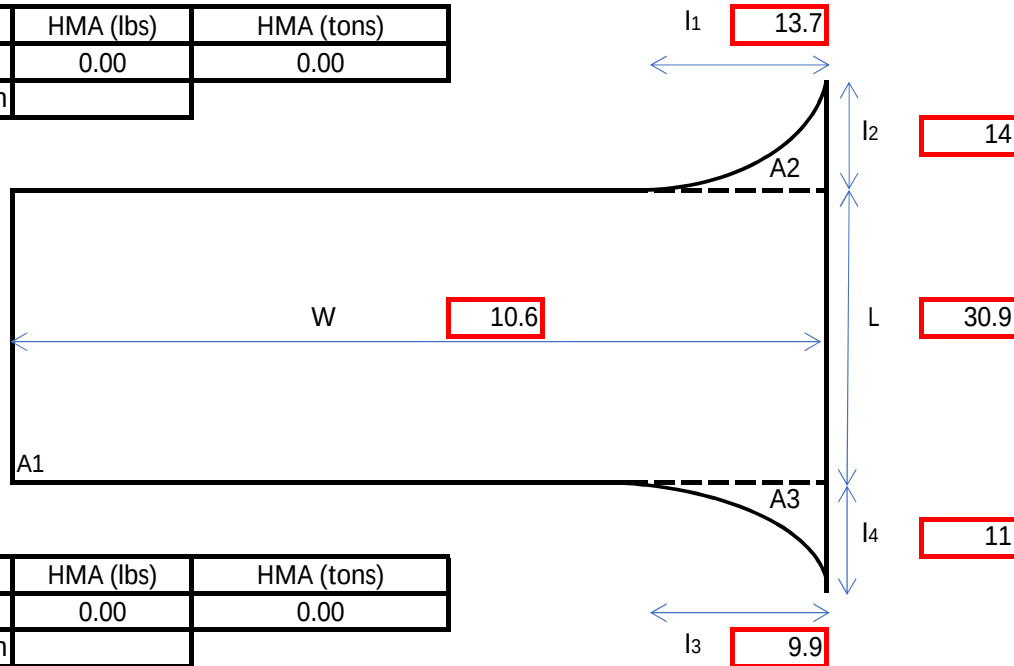
LOCATION: Detroit, MI

SHEETS: 41 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Warwick	Tireman	North Side	10.6	30.9	13.7	14	9.9	11
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
392.1	43.56	327.5	41.2	23.4				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	30.9
SYD	6.87



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

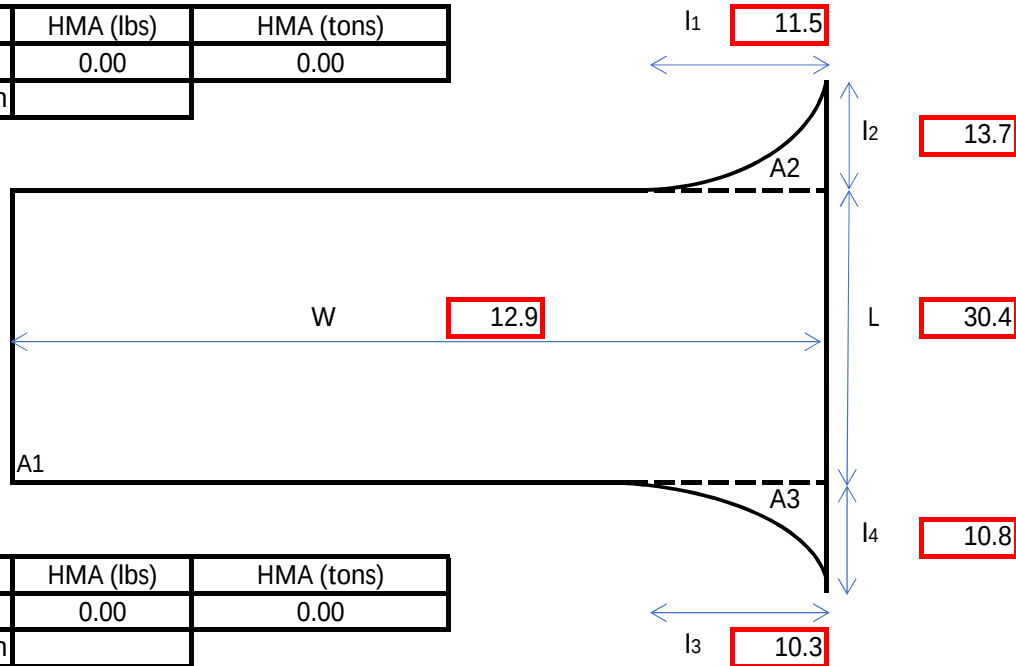
LOCATION: Detroit, MI

SHEETS: 24 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Warwick	Tireman	South Side	12.9	30.4	11.5	13.7	10.3	10.8
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
449.8	49.98	392.2	33.8	23.9				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	30.4
SYD	6.76



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

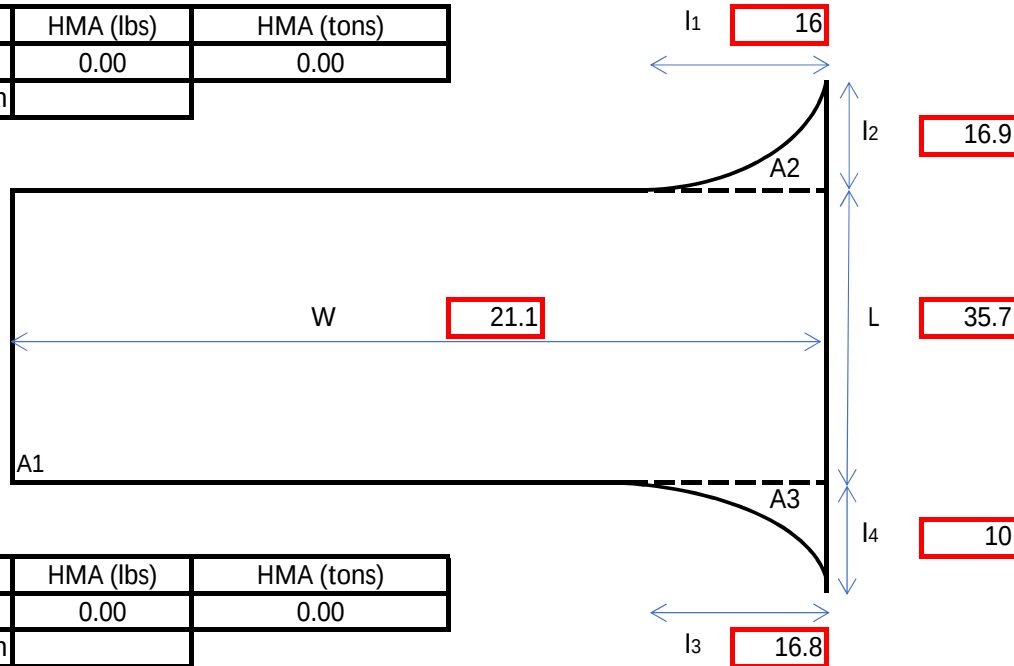
LOCATION: Detroit, MI

SHEETS: 44 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Westwood	Tireman	North Side	21.1	35.7	16	16.9	16.8	10
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
847.4	94.15	753.3	58.0	36.1				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	35.7
SYD	7.93



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020

Cold Milling HMA Approach Surface, Modified & Projected HMA Quantity

DATE: 8/3/2020

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

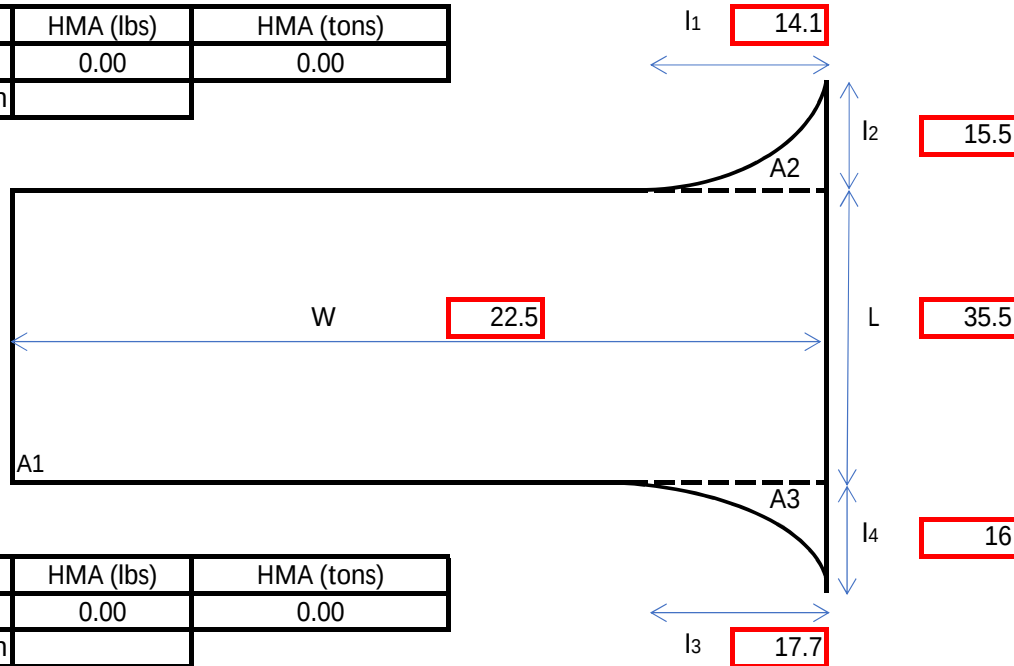
LOCATION: Detroit, MI

SHEETS: 21 OF 48

Main Street	Cross Street	Side of Road	Width (ft)	Length (ft)	I1 (ft)	I2 (ft)	I3 (ft)	I4 (ft)
Westwood	Tireman	South Side	22.5	35.5	14.1	15.5	17.7	16
Surface Area (sft)	Surface Area (syd)	A1 (sft)	A2 (sft)	A3 (sft)	Location No.: A1			
906.4	100.71	798.8	46.9	60.8				

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

BUTT JOINT	
Width (ft.)	2.0
Length (ft.)	35.5
SYD	7.89



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

FIELD INSPECTOR: Kobi C. Smith Sr.

DATE: 8/3/2020



Somat Engineering
INCORPORATED



Cold Milling HMA Surface, Modified & Projected HMA Quantities

DATE: 8/3/2020

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 1

Main Street		Tireman	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	Evergreen Stahelin	40.00	3,029.00	13,462.22			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	
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	
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				3029.00	13,462.22			0.00	0.00	0.00	0.00	

FIELD INSPECTOR:

DATE:

REVIEWED BY:

DATE: