



City of Detroit

Inspector's Daily Report

11/29/2021 4:26 PM

FieldManager 5.3c

Contract: PW-7018, City of Detroit Resurfacing 2020

IDR Date 11/18/2021	Day of Week Thursday	Seq. No. 1	Import Date N/A	Project Engineer Jim Petronski / Ian Duncan - WSP	Construction Engineer Steve Bannasch - 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 MT, Mike Teachout		Revision Date 1/4/2022 3:43 PM	Revision No. 1
Temperatures Low: 30 ° F High: 43 ° F		Weather Sunny			

Comments

Westside Concrete Co. begin at 7:30 am final grading, tamping, and placing forms for sidewalk and ADA ramp placement at Scotten and Clark Ct. Grade depth and forms were inspected before concrete was placed. All concrete placed was sprayed with curing compound, covered with insulated blankets, and securely barricaded with caution tape and construction barrels.

P1-SW Concrete Mix was batched and delivered from SRM Concrete Co. (1441 SpringWells Ct.) Detroit, Michigan

Certified Concrete technicians from Somat Engineering and Driesenga & Associates, Inc. were onsite to perform QC/QA. Somat obtained concrete cylinders designated from the AM and were submitted to Somat laboratory for testing. The certified technicians informed the inspector that the Concrete field test results have met the JMF design in-place density requirements as specified in the project contract/plans and specification.

Traffic was maintained throughout the project during the time of construction in accordance with MDOT Standard Specifications 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 insulation of all traffic control devices and signing.

Job site clean and secure at the end of the day.

Site visitation by Jim Petronski PE (WSP).

SRM Concrete Co. Detroit, Michigan, Plant #820

SpecChem "Pave Cure WW", Boomer Co., Detroit, Michigan

Steico Natural Building Products, Expansion Joint Filler



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Contractors

Contractor's Name	Personnel	No.	Hrs.	Equipment	No.	Hrs.
West Side Concrete Company	Finishers	4	10.00	Backhoe	2	10.00
	Foreman	2	10.00	Bobcat	1	10.00
	LABORS	6	10.00	Dump trucks	2	10.00
	Operators	3	10.00	Pickup trucks	5	10.00
				Stake Truck	1	10.00

Item Postings

Item/Material Description	Item Code	Prop. Line	Project	Category	Quantity	Unit	Location	Brkdwn ID	Attn
_ Detectable Warning Surface Tile, Mod (Speed Table)	8027001	1150	PW-7018	0000	47.500	Ft	Scotten at Clark Ct. (Speed Table)		
Contractor: West Side Concrete Company									
Item Remarks: Visually inspected and measured									
_ Dr Structure Cover, Adj, Case 2, Modified, Adj	4037050	0935	PW-7018	0000	1.000	Ea	Scotten at Clark Ct. (Speed Table)		
Contractor: West Side Concrete Company									
Item Remarks: Visually inspected and measured									
Brick, Concrete						20.00	Ea		
Material Remarks: Booner Co. Detroit, Michigan									
Mortar, Standard						0.15	Cyd		
_ Sidewalk Ramp, ADA, Modified	8027010	0390	PW-7018	0000	353.190	Sft	Scotten at Clark Ct. (Speed Table)		
Contractor: West Side Concrete Company									
Item Remarks: Visually inspected and measured									
Concrete, Grade P1						6.50	Cyd		
Material Remarks: SRM Concrete 1441 Sprigwells Ct. Detroit, Michigan 48209 Plant #820									
Curing Compound, White						7.06	Gal		
Material Remarks: ChemMasters, Safe- Cure 1000MI Boomer Co, Detroit, Michigan									
_ Sidewalk, Conc, 4 inch, Modified (Speed Table)	8027010	1155	PW-7018	0000	1,363.800	Sft	Scotten at Clark Ct. (Speed Table)		
Contractor: West Side Concrete Company									
Item Remarks: Visually inspected and measured									
Concrete, Grade P1						16.67	Cyd		
Material Remarks: SRM Concrete 1441 Sprigwells Ct. Detroit, Michigan 48209 Plant #820									
Curing Compound, White						6.06	Gal		
Material Remarks: ChemMasters, Safe- Cure 1000MI Boomer Co, Detroit, Michigan									



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FieldManager 5.3c

Item Postings

Item/Material Description	Item Code	Prop. Line	Project	Category	Quantity	Unit	Location	Brkdwn ID	Attn
_ Sidewalk, Conc, 6 inch, Modified (Speed Table)	8027010	1160	PW-7018	0000	272.900	Sft	Scotten at Clark Ct. (Speed Table)		
Contractor: West Side Concrete Company									
Item Remarks: Visually inspected and measured									
Concrete, Grade P1 5.05 Cyd									
Material Remarks: SRM Concrete 1441 Sprigwells Ct. Detroit, Michigan 48209 Plant #820									
Curing Compound, White 1.50 Gal									
Material Remarks: ChemMasters, Safe- Cure 1000MI									
Boomer Co, Detroit, Michigan									
Sidewalk, Rem (Speed Table)	2040055	1055	PW-7018	0000	221.440	Syd	Scotten at Clark Ct. (Speed Table)		
Contractor: West Side Concrete Company									
Item Remarks: Visually inspected and measured									
Reviewed By: Teachout, Michael	Digitally signed by Teachout, Michael (Teachout) DN: cn=Teachout, Michael (Teachout), ou=Active, email=Mike.Teachout@wsp.com Date: 2022.01.05 08:45:03 -05'00'								
(Teachout) Signature	(Date)								



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FieldBook 5.3c

Contract: PW-7018, City of Detroit Resurfacing 2020

IDR Date 11/18/2021	Day of Week Thursday	Seq. No. 1	Import Date N/A	Project Engineer Jim Petronski / Ian Duncan - WSP	Construction Engineer Steve Bannasch - 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		Revised By		Revision Date	Revision No.
Temperatures ✓ Low: 30 ° F High: 43 ° F		Weather ✓ Sunny			

Comments

Westside Concrete Co. begin at 7:30 am final grading, tamping, and placing forms for sidewalk and ADA ramp placement at Scotten and Clark Ct. Grade depth and forms were inspected before concrete was placed. All concrete placed was sprayed with curing compound, covered with insulated blankets, and securely barricaded with caution tape and construction barrels.

P1-SW Concrete Mix was batched and delivered from SRM Concrete Co. (1441 SpringWells Ct.) Detroit, Michigan

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Contractor's Name	Personnel	No.	Hrs.	Equipment	No.	Hrs.
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	Foreman	2	10.00	Bobcat	1	10.00
	LABORS	6	10.00	Dump trucks	2	10.00
	Operators	3	10.00	Pickup trucks	5	10.00
				Stake Truck	1	10.00

Item Postings

Project: PW-7018, City of Detroit Resurfacing 2020

Category: 0000, Overall Site

Item/Material Description	Item Code	Prop.Ln.	Location	Quantity	Unit	Brkdwn ID	Attn
_ Detectable Warning Surface Tile, Mod (Speed Table)	8027001	1150	Scotten at Clark Ct. (Speed Table)	47.500	Ft		
Contractor: West Side Concrete Company Item Remarks: Visually inspected and measured							
_ Dr Structure Cover, Adj, Case 2, Modified, Adj	4037050	0935	Scotten at Clark Ct. (Speed Table)	1.000	Ea		
Contractor: West Side Concrete Company Item Remarks: Visually inspected and measured							
Brick, Concrete				20.00	Ea		✓
Material Remarks: Booner Co. Detroit, Michigan							
Mortar, Standard				0.15	Cyd		
_ Sidewalk Ramp, ADA, Modified	_8027010	0390	Scotten at Clark Ct. (Speed Table)	353.190	Sft		
Contractor: West Side Concrete Company Item Remarks: Visually inspected and measured							
Concrete, Grade P1				6.50	Cyd		✓
Material Remarks: SRM Concrete 1441 Sprigwells Ct. Detroit, Michigan 48209 Plant #820							
Curing Compound, White				7.06	Gal		
Material Remarks: ChemMasters, Safe-Cure 1000MI Boomer Co, Detroit, Michigan							
_ Sidewalk, Conc, 4 inch, Modified (Speed Table)	8027010	1155	Scotten at Clark Ct. (Speed Table)	1,363.800	Sft		
Contractor: West Side Concrete Company Item Remarks: Visually inspected and measured							
_ Sidewalk, Conc, 6 inch, Modified (Speed Table)	8027010	1160	Scotten at Clark Ct. (Speed Table)	272.900	Sft		✓
Contractor: West Side Concrete Company Item Remarks: Visually inspected and measured							

Need materials

Need materials



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FieldBook 5.3c

Item Postings

Project: PW-7018, City of Detroit Resurfacing 2020

Category: 0000, Overall Site

Item/Material Description	Item Code	Prop.Ln.	Location	Quantity	Unit	Brkdwn ID	Attn
Sidewalk, Rem (Speed Table)	2040055	1055	Scotten at Clark Ct. (Speed Table)	221.440	Syd		

Contractor: West Side Concrete Company

Item Remarks: Visually inspected and measured

Reviewed By: _____
(Signature)

(Date)

SIDEWALK & CURB REMOVAL & REPLACEMENT LOCATIONS

DATE: 11/18/21
 JOB NUMBER: PW-7018
 PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020
 LOCATION: Detroit, MI

OWNER: City of Detroit
 CONTRACTOR: Ajax Paving Industries
 PROJECT ENGINEER: Jim Petronski
 SHEETS: 1 of 1

Scotten/ Clark Ct. (Speed Table)

Sidewalk										Curb						
Address	Length (ft)	Width (ft)	SYD	SFT	Comments	4"	4" Roots	6"	ADA Ramp	Address	Rem (ft)	Det. CD (ft)	Ramp (ft)	Curb Ramp Opening	ADA Inserts	2 ft Integral Rem(ft)
NE Scotten/ Clark Ct.	3.50	6.00	2.33	21.00					21.00						5.00	
NE Scotten/ Clark Ct.	8.30	4.00	3.70	33.20					33.20						5.00	
NE Scotten/ Clark Ct.	21.00	6.00	14.00	126.00		126.00										
NE Scotten/ Clark Ct.	13.80	6.00	9.20	82.80		82.80										
NE Scotten/ Clark Ct.	2.00	4.50	1.00	9.00	Service Walk	9.00				1204 Scotten						
NE Scotten/ Clark Ct.	7.50	5.00	4.17	37.50	Landing			37.50								
NE Scotten/ Clark Ct.	4.20	6.00	2.80	25.20	Landing			25.20								
SE Scotten/ Clark Ct.	5.50	8.50	5.19	46.75					46.75						5.00	
SE Scotten/ Clark Ct.	3.80	6.00	2.53	22.80					22.80						5.00	
SE Scotten/ Clark Ct.	7.60	6.00	5.07	45.60		45.60										
SE Scotten/ Clark Ct.	25.20	9.50	26.60	239.40		239.40										
SE Scotten/ Clark Ct.	8.60	5.00	4.78	43.00	Landing			43.00								
NW Scotten/ Clark Ct.	15.60	7.60	13.17	118.56					118.56						14.50	
SW Scotten/Clark Ct.	14.40	7.70	12.32	110.88					110.88						13.00	
SW Scotten/Clark Ct.	27.00	6.00	18.00	162.00		162.00										
SW Scotten/Clark Ct.	25.50	6.00	17.00	153.00		153.00										
Total Quantities			141.87	1,276.69	Total Quantities	817.80	0.00	105.70	353.19	Total Quantities	0.00	0.00	0.00		47.50	0.00

SIDEWALK & CURB REMOVAL & REPLACEMENT LOCATIONS

DATE: 11/18/21
 JOB NUMBER: PW-7018
 PROJECT NAME: PW-7018 City of Detroit Resurfacing 2020
 LOCATION: Detroit, MI

OWNER: City of Detroit
 CONTRACTOR: Ajax Paving Industries
 PROJECT ENGINEER: Jim Petronski
 SHEETS: 1 of 2

Scotten/ Clark Ct. (Speed Table)

Sidewalk										Curb						
Address	Length (ft)	Width (ft)	SYD	SFT	Comments	4"	4" Roots	6"	ADA Ramp	Address	Rem (ft)	Det. CD (ft)	Ramp (ft)	Curb Ramp Opening	ADA Inserts	2 ft Integral Rem(ft)
SW Scotten/ Clark Ct.	14.80	6.00	9.87	88.80	Landing			88.00								
	25.50	6.00	17.00	153.00		153.00										
	28.00	6.00	18.90	168.00		168.00										
	13.20	6.00	8.80	79.20	Landing			79.20								
ES Clark St. N. of Porter	37.50	6.00	25.00	225.00		225.00										
Total Quantities			79.57	714.00	Total Quantities	546.00	0.00	167.20	0.00	Total Quantities	0.00	0.00	0.00			0.00

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

DATE: 11/18/2021	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

Scotten/ Clark Ct. (Speed Table)

Item Code 5010005 HMA Surface, Rem	
Surface Area (sft.)	#REF!
Surface Area (syd.)	#REF!
A1 (sft.)	#REF!
A2 (sft.)	#REF!
A3 (sft.)	#REF!

Item Code 5010008 Pavt for Butt Joints, Rem	
Width (ft.)	2.00
Length (ft.)	#REF!
SYD	#REF!

Approaches Projected HMA 4E3	
HMA (lbs.)	#REF!
HMA (tons)	#REF!

Approaches Projected HMA 5E3	
HMA (lbs.)	#REF!
HMA (tons)	#REF!

Item Code 5017011 _Cold Milling HMA Surface, Modified			YES	X	NO	
Item Code 5010051 HMA, 4E3			YES		NO	
Item Code 5010057 HMA, 5E3			YES		NO	
Main Street		Clark	Street Width (ft)	Street Length (ft)	Mainline HMA Area (syd)	
No.1	Start	Michigan	40, 44	#REF!	#REF!	
End	End	W. Lafayette				
MDOT MIXES			PROJECTED HMA (lbs)		PROJECTED HMA (tons)	
Mix 4E3 @ 2"		220	#REF!		#REF!	
Mix 5E3 @ 1.5"		165	#REF!		#REF!	

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.	221.44					
4 in.		1,363.80				
6 in.		272.90				
4"Root						
Ramp		353.19				

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)					
Curb, Conc, Detail CD (ft)					
Ramp Opening Curb (ft)					
2 ft Integral Rem. (ft)		#REF!			
2 ft Integral (ft)					
ADA Insert		47.40			

FIELD INSPECTOR: Dwight D. Harris

REVIEWED BY: _____

DATE: 11/18/2021

DATE: _____

INSPECTOR'S REPORT OF CONCRETE PLACED - Roadway

DISTRIBUTION: ORIGINAL – Construction Project Engineer Files COPY - CFS

CONTRACTOR Fort Wayne Contracting/ Ajax Paving Ind.		GENERAL NAME OF PROJECT PW-7018 City of Detroit Major Roads	
SUBCONTRACTOR Westside Concrete Co.		CONTROL SECTION ID – JOB NUMBER PW- 7018	
CONCRETE SUPPLIER McCoig Materials		ROUTE Scotten at Clark Ct. (Speed Table)	
MAXIMUM TIME		STRUCTURE NUMBER	
WEATHER Partly Cloudy 35 A.M. 46 P.M.		REPORT NUMBER	DATE 11/18/2021

MAX. WATER ADDED PER CYD 0 GALLONS	REASON:
BEAMS/CYLINDERS MADE (Sta, Time, #, etc.) Northwest corner of Carpenter & Gallagher Street	
CURING COMPND. USED GALLONS	

Intended Air 7% to %			TEMPERATURES – AIR – SLUMP			Intended Slump 6 1/4" to "					
TIME	ATMOSPHERE	CONCRETE	*AIR CONTENT %	SLUMP	CYLINDERS/ BEAMS	TIME	ATMOSPHERE	CONCRETE	*AIR CONTENTS %	SLUMP	CYLINDERS/ BEAMS
10:20	43	64	5.8	5	4						

LOT #	LOT SIZE	SUBLOT #	SUBLOT SIZE	RANDOM #	QA Cylinder ID		Discrepancy Cylinder	

COMMENTS

ITEM OR CODE NO.	STA. TO STA.	GRADE OF CONC.	LENGTH	WIDTH	DEPTH	MEASURED SQ. OR CU. YARDS	CYDS. PLAN	CYDS. USED	CYDS. WASTE	OVER UNDER %
4" Sidewalk Mod	Scotten at Clark Ct.	P1	Var	Var	.33	1363.8 sft	16.7	16.7		
6" Sidewalk Mod	Scotten at Clark Ct.	P1	Var	Var	.5	272.9 sft	5	5		
ADA Ramps	Scotten at Clark Ct.	P1	Var	Var	.5	353.19 sft.	6.5			
							28.2			

REMARKS OR COMPUTATIONS
(Use back if necessary)

31 cyds deliverd

MIX OR STREET TECHNICIAN Dwight Harris	DATE 11/18/2021
---	--------------------

REMARKS OR COMPUTATIONS
See attached QA report.

This image shows a full page of blank graph paper. The grid consists of small, evenly spaced squares formed by thin black lines. There are no margins, text, or other markings on the page.

PREPARED BY:							

CHECKED BY:

	DATE		

Clear Form



SRM Concrete
1441 SpringWells Ct. Detroit, MI 48209
PHONE: (734) 357-2124

1 - White (Office)
2 - Yellow (Customer)
3 - Pink (Misc.)

SOLD TO: 83276 WESTSIDE CONCRETE CO. SHELBY TOWNSHIP, MI 48318-3368,		SHIP TO: PW 7018 CITY OF DETROIT MI/ DETROIT,	TICKET CODE: 82011728 DATE: 11/18/2021
---	--	---	---

DRIVER INSTRUCTION: SCOTTEN NORTH OF 75 @ CLARK COUR T	MAP PAGE:	TIME: 10:17:24
---	-----------	-------------------

P.O. NO.	ORDER NO.	DRIVER NAME	TRUCK NO.	QTY. ORDERED	QTY. DELIVERED	DESIGN SLUMP	DESIGNED AIR	PLANT NO.
	N 154	JRCHAM, STEWAI	2306	44.10	11.00	5.00	6.5	820
ITEM NAME		QUANTITY	UOM	DESCRIPTION			UNIT PRICE	EXTENDED
P1-SM		11.00		MDOT P1 535 MR			0.00	0.00
1015		1.00		ENVIRONMENTAL SU			0	0
2445		11.00		1% NON CHLORIDE			0	0
1030		11.00		WINTER CHARGE			0	0

MDOT 1155 STATEMENT: I hereby certified this concrete meets MDOT specifications, materials are approved sources, tested, certified to MDOT.

Sand	2NS-SMR	SPRING MILL - 2NS	47-003	MDOT PLANT NO.	GRADE OF CONC.
Rock	L6AA-PIN	PORT INLAND - 6AA	75-005	M-40	
Cementitious	CMT1-LAA	LAFARGE-I-II LA-APLENA	ALPENA	COMPANY REPRESENTATIVE (signature)	
Cementitious	CMGS-LA	LAFARGE-SLAG-GRADE 100	CHICAGO	<i>[Signature]</i>	
				X	

COLLECTED (circle one)

CHECK CASH CREDIT

DRIVERS COMMENTS:

Customer Requested Ticket
Before Discharge Completed ☒

INITIAL SLUMP:	WATER ADDED:	REQUESTED BY:	FINAL SLUMP:	TESTED AIR:	REVOLUTIONS:
LEAVE PLANT:	ARRIVE AT JOB:	START POUR:	FINISH POUR:	LEAVE JOB:	ARRIVE PLANT:
	1055				

X

CUSTOMER SIGNATURE

SAFETY CAUTION: Fresh concrete can cause severe chemical burns to skin and eyes. Keep fresh concrete off skin. When working use rubber work-boots, gloves, protective eyeglasses, clothing and knee-boards. Do not let concrete or other cement products soak into your skin. Wash your skin promptly after contact with fresh concrete with clean water. If fresh concrete gets into your eyes, flush immediately and repeatedly with water and consult a doctor immediately. Keep children away from dry cement powder and all freshly mixed concrete.

MATERIAL	DESIGN	TARGET	BATCHED	% VAR	MOISTURE	FREE WATER
PCA NITCAST K	12.51	oz	720.00	oz	720.00	oz
SPRING MILL - 2NS	1350.00	lb	15480.00	lb	15420.00	lb
LAFARGE-I-II LA-APLENA	342.00	lb	3760.00	lb	3725.00	lb
LAFARGE-SLAG-GRADE 100	184.00	lb	2025.00	lb	2055.00	lb
WAT1	28.40	gal	225.75	gal	227.19	gal
MB AE 200	1.41	oz	82.00	oz	81.50	oz
PCA OPTIFLO MR	36.80	oz	408.00	oz	404.00	oz
PORT INLAND - 6AA	1780.00	lb	19580.00	lb	19600.00	lb

75.3 gal End of Load Time 10:20 AM

Trim Water:

Water to Add:

UNLOAD PROMPTLY: Excess time will be charged to the buyer.



SRM Concrete
1441 SpringWells Ct. Detroit, MI 48209
PHONE: (734) 357-2124

1 - White (Office)
2 - Yellow (Customer)
3 - Pink (Misc.)

SOLD TO:		SHIP TO:	TICKET CODE:
83276 WESTSIDE CONCRETE CO. SHELBY TOWNSHIP, MI 48318-3368,		PW 7018 CITY OF DETROIT MI/ DETROIT,	82011742
			DATE: 11/18/2021

DRIVER INSTRUCTION:	MAP PAGE:	TIME:
SCOTTEN NORTH OF 75 @ CLARK COUR T		12:30:41

PO. NO.	ORDER NO.	DRIVER NAME	TRUCK NO.	QTY. ORDERED	QTY. DELIVERED	DESIGN SLUMP	DESIGNED AIR	PLANT NO.
	N 154	DEFAULT, DEFAULT	L4830MCC	44.10	21.00	5.00	6.5	820
ITEM NAME	QUANTITY	UOM	DESCRIPTION	UNIT PRICE	EXTENDED			
P1-SM	10.00		MDOT P1 535 MR	0.00	0.00			
1015	1.00		ENVIRONMENTAL SU	0	0			
2445	10.00		1% NON CHLORIDE	0	0			
1030	10.00		WINTER CHARGE	0	0			

MDOT 1155 STATEMENT: I hereby certified this concrete meets MDOT specifications, materials are approved sources, tested, certified to MDOT.

Sand	2NS-SMR	SPRING MILL - 2NS	47-003	MDOT PLANT NO.	GRADE OF CONC.
Rock	L6AA-PIN	PORT INLAND - 6AA	75-005	M-40	
Cementitious	CMT1-LAA	LAFARGE-I-II LA-APLENA	ALPENA	COMPANY REPRESENTATIVE (signature)	COLLECTED (circle one)
Cementitious	CMGS-LA	LAFARGE-SLAG-GRADE 100	CHICAGO	<i>[Signature]</i>	CHECK CASH CREDIT

DRIVERS COMMENTS:

Customer Requested Ticket Before Discharge Completed ☒					
INITIAL SLUMP:	WATER ADDED:	REQUESTED BY:	FINAL SLUMP:	TESTED AIR:	REVOLUTIONS:
4.0					
LEAVE PLANT:	ARRIVE AT JOB:	START POUR:	FINISH POUR:	LEAVE JOB:	ARRIVE PLANT:
12:43	12:54				
X					
CUSTOMER SIGNATURE					

SAFETY CAUTION: Fresh concrete can cause severe chemical burns to skin and eyes. Keep fresh concrete off skin. When working use rubber work-boots, gloves, protective eyeglasses, clothing and knee-boards. Do not let concrete or other cement products soak into your skin. Wash your skin promptly after contact with fresh concrete with clean water. If fresh concrete gets into your eyes, flush immediately and repeatedly with water and consult a doctor immediately. Keep children away from dry cement powder and all freshly mixed concrete.

MATERIAL	DESIGN	TARGET	BATCHED	% VAR	MOISTURE	FREE WATER	
PCA NITCAST K	12.51	oz 656.00	oz 656.00	0.0	0.00	68.5 gal	End of Load Time 12:33 PM
SPRING MILL - 2NS	1350.00	lb 14080.00	lb 14020.00	-0.4	4.25		
LAFARGE-I-II LA-APLENA	342.00	lb 3420.00	lb 3395.00	-0.7	0.00		Trim Water:
LAFARGE-SLAG-GRADE 100	184.00	lb 1840.00	lb 1850.00	0.5	0.00		Water to Add:
WAT1	28.40	gal 205.14	gal 208.02	1.4	0.00		
MB AE 200	1.41	oz 74.00	oz 74.50	0.7	0.00		
PCA OPTIFLO MR	36.80	oz 368.00	oz 368.00	0.0	0.00		
PORT INLAND - 6AA	1780.00	lb 17800.00	lb 17740.00	-0.3	0.00		



SRM Concrete
1441 SpringWells Ct. Detroit, MI 48209
PHONE: (734) 357-2124

- 1 - White (Office)
- 2 - Yellow (Customer)
- 3 - Pink (Misc.)

SOLD TO: 83276 WESTSIDE CONCRETE CO. SHELBY TOWNSHIP, MI 48318-3368,	SHIP TO: PW 7018 CITY OF DETROIT MI DETROIT,	TICKET COLOR: 82011760 DATE: 11/18/2021
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DRIVER INSTRUCTION: SCOTTEN NORTH OF 75 @ CLARK COURT	MAP PAGE:	TIME: 14:24:33
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P.O. NO.	ORDER NO.	DRIVER NAME	TRUCK NO	QTY ORDERED	QTY DELIVERED	DESIGN SLUMP	DESIGNED AIR	PLANT NO.
	N 154	NESS, TIMOTHY	4838MCC	28.00	28.00	5.00	6.5	820
ITEM NAME		QUANTITY	UOM	DESCRIPTION			UNIT PRICE	EXTENDED
P1-SM		7.00		MDOT P1 535 MR			0.00	0.00
1015		1.00		ENVIRONMENTAL SU			0	0
2445		7.00		1% NON CHLORIDE			0	0
1030		7.00		WINTER CHARGE			0	0

MDOT 1155 STATEMENT: I hereby certified this concrete meets MDOT specifications, materials are approved sources, tested, certified to MDOT					
Rock Sand	L6AA-PIN 2NS-SMR	PORT INLAND - 6AA SPRING MILL - 2NS	75-005 47-003	MDOT PLANT NO. M-40	GRADE OF CONC.
Cementitious Cementitious	CMT1-LAA CMGS-LA	LAFARGE-I-II LA-APLENA LAFARGE-SLAG-GRADE 100	ALPENA CHICAGO	COMPANY REPRESENTATIVE (signature) <i>[Signature]</i> X	
				COLLECTED (circle one) CHECK CASH CREDIT	

DRIVERS COMMENTS:						Customer Requested Ticket Before Discharge Completed ☐
INITIAL SLUMP	WATER ADDED:	REQUESTED BY	FINAL SLUMP	TESTED AIR	REVOLUTIONS	I've read and agreed to the terms on the back of this delivery ticket. X CUSTOMER SIGNATURE
LEAVE PLANT	ARRIVE AT JOB	START POUR	FINISH POUR	LEAVE JOB	ARRIVE PLANT	
	500					

SAFETY CAUTION: Fresh concrete can cause severe chemical burns to skin and eyes. Keep fresh concrete off skin. When working use rubber boots, gloves, protective eyeglasses, clothing and knee boards. Do not let concrete or other cement products soak into your skin. Wash your skin promptly after contact with fresh concrete with clean water. If fresh concrete gets into your eyes, flush immediately and repeatedly with water and consult a doctor immediately. Keep children away from dry cement powder and all freshly mixed concrete.

UNLOAD PROMPTLY: Excess time will be charged to the buyer.

MATERIAL	DESIGN	TARGET	BATCHED	% VAR	MOISTURE	FREE WATER
WAT1	28.40	gal 146.43	gal 148.35	gal 1.3	0.00	45.2 gal
MB AE 200	1.41	oz 52.00	oz 52.00	oz 0.0	0.00	End of Load Time 2:29 PM
PCA OPTIFLO MR	36.80	oz 256.00	oz 260.00	oz 1.6	0.00	Trim Water
PORT INLAND - 6AA	1780.00	lb 12460.00	lb 12440.00	lb -0.2	0.00	Water to Add
PCA NITCAST K	12.51	oz 464.00	oz 464.00	oz 0.0	0.00	
SPRING MILL - 2NS	1350.00	lb 9820.00	lb 9800.00	lb -0.2	4.00	
LAFARGE-I-II LA-APLENA	342.00	lb 2395.00	lb 2395.00	lb 0.0	0.00	
LAFARGE-SLAG-GRADE 100	184.00	lb 1290.00	lb 1285.00	lb -0.4	0.00	



SRM Concrete
1441 SpringWells Ct. Detroit, MI 48209
PHONE: (734) 357-2124

SOLD TO:		SHIP TO:	TICKET CODE:
83276 WESTSIDE CONCRETE CO. SHELBY TOWNSHIP, MI 48318-3368,		PW 7018 CITY OF DETROIT MI DETROIT,	82011769
			DATE: 11/18/2021

DRIVER INSTRUCTION:	MAP PAGE:	TIME:
SCOTTEN NORTH OF 75 @ CLARK COUR T		16:05:02

P.O. NO.	ORDER NO.	DRIVER NAME	TRUCK NO.	QTY. ORDERED	QTY. DELIVERED	DESIGN SLUMP	DESIGNED AIR	PLANT NO.
	N 154	HAMBERS, ERNE	2315	31.00	31.00	5.00	6.5	820
ITEM NAME	QUANTITY	UOM	DESCRIPTION	UNIT PRICE	EXTENDED			
P1-SM	3.00		MDOT P1 535 MR	0.00	0.00			
1015	1.00		ENVIRONMENTAL SU	0	0			
2445	3.00		1% NON CHLORIDE	0	0			
SHRT	1.00		SHORT LOAD	0	0			
1030	3.00		WINTER CHARGE	0	0			

MDOT 1155 STATEMENT: I hereby certified this concrete meets MDOT specifications, materials are approved sources, tested, certified to MDOT.					
Sand	2NS-SMR	SPRING MILL - 2NS	47-003	MDOT PLANT NO.	GRADE OF CONC.
Rock	L6AA-PIN	PORT INLAND - 6AA	75-005	M-40	
Cementitious	CMT1-LAA	LAFARGE-I-II LA-APLENA	ALPENA	COMPANY REPRESENTATIVE (signature)	
Cementitious	CMGS-LA	LAFARGE-SLAG-GRADE 100	CHICAGO	<i>[Signature]</i>	
				COLLECTED (circle one)	
				CHECK CASH CREDIT	

DRIVERS COMMENTS:						Customer Requested Ticket Before Discharge Completed ☐	
INITIAL SLUMP:	WATER ADDED:	REQUESTED BY:	FINAL SLUMP:	TESTED AIR:	REVOLUTIONS:	I've read and agreed to the terms on the back side of this delivery ticket.	
LEAVE PLANT:	ARRIVE AT JOB:	START POUR:	FINISH POUR:	LEAVE JOB:	ARRIVE PLANT:	X	
						CUSTOMER SIGNATURE	

SAFETY CAUTION: Fresh concrete can cause severe chemical burns to skin and eyes. Keep fresh concrete off skin. When working use rubber work boots, gloves, protective eyeglasses, clothing and knee-boards. Do not let concrete or other cement products soak into your skin. Wash your skin promptly after contact with fresh concrete with clean water. If fresh concrete gets into your eyes, flush immediately and repeatedly with water and consult a doctor immediately. Keep children away from dry cement powder and all freshly mixed concrete.

MATERIAL	DESIGN	TARGET	BATCHED	% VAR	MOISTURE	FREE WATER		
PCA NITCAST K	12.51	oz	200.00	oz	196.00	oz	-2.0	0.00
SPRING MILL - 2NS	1350.00	lb	4220.00	lb	4260.00	lb	0.9	4.00
LAFARGE-I-II LA-APLENA	342.00	lb	1025.00	lb	1050.00	lb	2.4	0.00
LAFARGE-SLAG-GRADE 100	184.00	lb	550.00	lb	550.00	lb	0.0	0.00
WAT1	28.40	gal	62.79	gal	65.66	gal	4.6	0.00
MB AE 200	1.41	oz	22.00	oz	22.00	oz	0.0	0.00
PCA OPTIFLO MR	36.80	oz	112.00	oz	112.00	oz	0.0	0.00
PORT INLAND - 6AA	1780.00	lb	5340.00	lb	5320.00	lb	-0.4	0.00

19.63 gal End of Load Time 4:06 PM

Trim Water:

Water to Add:



DRIESENGA & ASSOCIATES, INC.

Engineering • Surveying • Testing

CONCRETE FIELD TEST REPORT

CLIENT: <u>West Side Concrete</u>	D&A PROJECT NO.: <u>20205254A</u>	DATE: <u>11/18/21</u>
PROJECT: <u>PW 7018 CITY OF DETROIT</u>	INSPECTOR: <u>McKewan P. Boag</u>	
CONTRACTOR: <u>West Side Concrete</u>	CONTROL SECTION/MDOT JOB NO.: <u>PW 7018</u>	
CONCRETE SUPPLIER & CITY: <u>SM Concrete Detroit</u>	PROJECT ENGINEER: <u>CITY OF DETROIT</u>	
WEATHER: ☒ A.M. <u>partly cloudy</u> ☐ P.M.	TIME ARRIVED: <u>11:15</u> SCHEDULED ARRIVAL TIME: <u>11:30</u> TIME LEFT SITE: <u>1:55</u>	
AGGREGATE CORRECTION FACTOR: <u>0.70</u>		

Pour Description: Side walk and ADA Ramp part at the intersection of Clark Ct and Scotten St.

Mix Design: P1-SM Quantity Placed (yd³): 44.00 Lot Number: Sublot:

Grade of Concrete: P1 Batch Quantity (yd³): 44.00 Pour Start: 11:26 Pour End: 1:50

FIELD TEST RESULTS

Truck No.	Ticket #	Batch Time	Start	Empty	Slump (in)	Air Temp. (°F)	Conc. Temp. (°F)	Air Content (%)	Unit Wt. (pcf)	Yield	No. of Cylinders
2306	82011728	10:20	11:26	12:10	50	43	64	5.8	142.7	1.007	4(1)

REMARKS

The concrete mix contained KR!