



Somat Engineering, Inc.

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ASTM C31 & C39

REPORT NUMBER: _____ SHEET: 1 OF 1

CONCRETE TESTING

DATE: 5/15/2023

JOB NUMBER: 2022078G

PROJECT NAME: PW 7045 - WIGLE Phase II

LOCATION: Detroit MI

ROUTE NO. or STREET: Tuscola

CLIENT: Hubbel Roth & Clark Inc.

CONSULTANT ENGINEER: Kevin Surhigh, P.E

INSPECTOR: Tim (HNTB)

CONTRACTOR: Major Cement

WEATHER: Sunny

CONCRETE INFORMATION					
CONCRETE SUPPLIER:	SRM	SAMPLE METHOD:	Wheel Barrow		
SUPPLIER MIX ID:	35600	PLANT LOCATION (CITY):	820 (Detroit)		
GRADE OF CONCRETE:	3500	QUANTITY ORDERED (CYDS):	44		
AIR ENTRAINMENT:	MB AE 200	QUANTITY PLACED (CYDS):	36.5		
ADD MIXTURE (OTHER):	MB 7925	REJECTED:			
LOCATION(s) AND ITEM(s):					
Sidewalks along Tuscola and Grainard.					
15 TEST RESULTS					
LOT - SUBLOT:	N/A				
TIME (Hrs/Min):	7:50 AM				
TRUCK (#):	4835				
SLUMP (INCH):	5.50 INCH				
AIR CONTENT (%):	6.8 %				
CONCRETE TEMP. (°F):	65 °F				
AIR TEMP. (°F):	47 °F				
WATER ADDED (GAL.):					
CYLINDER SET:	1				
28 DAY STRENGTH (PSI):	3500-PSI 4760 psi Average 28 days strength				
REMARKS:					
FIELD REPRESENTATIVE:	Alan Majka			DATE:	5/15/2023
PROJECT MANAGER(s):	Steven Drummond, P.E.			DATE:	

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