



Somat Engineering, Inc.

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ASTM C31 & C39

REPORT NUMBER: _____ SHEET: _____ OF _____

CONCRETE TESTING

DATE: 5/9/2023

JOB NUMBER: 2022078G

PROJECT NAME: PW 7045 - WIGLE Phase II

LOCATION: 4th st detroit

ROUTE NO. or STREET: _____

CLIENT: Hubbel Roth & Clark Inc.

CONSULTANT ENGINEER: Richard Anderson

INSPECTOR: Marc Ledent

CONTRACTOR: Major Cement

WEATHER: Sunny

CONCRETE INFORMATION

CONCRETE SUPPLIER:	SRM	SAMPLE METHOD:	chute
SUPPLIER MIX ID:	35600	PLANT LOCATION (CITY):	plant 817
GRADE OF CONCRETE:	3500	QUANTITY ORDERED (CYDS):	154
AIR ENTRAINMENT:		QUANTITY PLACED (CYDS):	165
ADD MIXTURE (OTHER):		REJECTED:	

LOCATION(s) AND ITEM(s):

10 11

TEST RESULTS

LOT - SUBLOT:	1	2			
TIME (Hrs/Min):	0940am	1000am			
TRUCK (#):	2306	2302			
SLUMP (INCH):	5.50 INCH	4.50 INCH			
AIR CONTENT (%):	5.5 %	5.8 %			
CONCRETE TEMP. (°F):	69 °F	65 °F			
AIR TEMP. (°F):	55 °F	61 °F			
WATER ADDED (GAL.):					
CYLINDER SET:	1	2			

28 DAY STRENGTH (PSI): 5390 psi | 4400 psi | Average 28 days strength

REMARKS:

FIELD REPRESENTATIVE: Saul Hernandez

DATE: 5/9/2023

PROJECT MANAGER(s): Steven Drummond, P.E.

DATE:

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