



CONCRETE QA CORRELATION

DATE: 6/5/2020
MDOT CONTROL SECTION: 82000
MDOT JOB NUMBER: 205935A, 207914A
SOMAT JOB NUMBER: 2019086C
PROJECT NAME: HMA Resurfacing (fed-aid)
CITY: Detroit, MI (Various Routes)

CLIENT: Hubbell, Roth, & Clark (HRC)
PROJECT ENGINEER: Kevin Surhigh (HRC)
INSPECTOR: Bryan Swenson
CONTRACTOR: Merlo
QC COMPANY: CTI
QC TESTER: Mallory Greggor

CONCRETE INFORMATION

CONCRETE COMPANY:	Superior	TRUCK NUMBER:	3204
MIX DESIGN #:	P155	PLANT LOCATION (CITY):	Plant #32
CONCRETE GRADE:	P1	TOTAL QUANTITY (CYDS):	40
PWL/NON-PWL:	Non-PWL	QUANTITY AT SAMPLE (CYDS):	1

POUR LOCATION (STATION, STRUCTURE, ETC...)

Eastside of NB McClellan at the corner of Berry and various other locations along McClellan

TEST RESULTS

	QC (CONTRACTOR)	QA (SOMAT)	TOLERANCE	MEETS TOLERANCE (Y/N)
SAMPLE TIME (Hrs/Min):	9:03am			
AIR CONTENT (%):	5.50	6.00	+/- 0.8 PERCENT	YES
CONCRETE TEMP. (°F):	78	78	+/- 2.0 DEGREES	YES
AIR TEMP. (°F):	79	79		

REMARKS:

FIELD REPRESENTATIVE: Anthony J Hanna
PROJECT MANAGER(s): Steve Drummond

DATE: 6/5/2020
DATE:

*All results noted in this report relate only to items inspected or tested by Somat Engineering, Inc. and/or Somat Engineering of Ohio, Inc. (Somat). This report shall not be reproduced, except in full, without the prior written approval of Somat.