Michigan Department Of Transportation 1174R (08/12)

INSPECTOR'S REPORT OF CONCRETE PLACED - Roadway

FILE 210

CONTRACTOR: Merlo Construction	GENERAL NAME OF PROJECT: MDOT-Various Detroit
SUBCONTRACTOR:	CONTROL SECTION ID – JOB NUMBER:
CONCRETE SUPPLIER: Superior Materials	ROUTE: Burt Rd
MAXIMUM TIME:	STRUCTURE NUMBER:
WEATHER: Mostly sunny A.M. partly cloudy P.M.	REPORT NUMBER: / DATE: 7/10/20
MAX. WATER ADDED PER CYD GALLONS: / REASON:	
BEAMS/CYLINDERS MADE (Sta, Time, #, etc.): ① SE corner curb at Burt Rd + W Davison St ② SE corner curb at Burt Rd + Glendale St ③ SW corner ADA ramps/ sidewalk at Burt Rd + W Davison St	CURING COMPND. USED GALLONS:

Intended Air 5.5 % to 8.5 % TEMPERATURES – AIR – SLUMP Intended Slump 0 " to 3/6 "

	TIME	ATMOSPHERE	CONCRETE	*AIR CONTENT %	SLUMP	CYLINDERS/ BEAMS	TIME	ATMOSPHERE	CONCRETE	*AIR CONTENTS %	SLUMP	CYLINDERS/ BEAMS
①	7:05am	76°F	87°F	6.8%	2.5"	4						
②	8:05am	78°F	86°F	6.6%	2.5"	—						
③	10:50am	88°F	83°F	6.2%	5"	4						

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

COMMENTS: *poured by truck chute

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 %

REMARKS OR COMPUTATIONS (Use back if necessary)
① ticket 2509357 P155E7CQA032 10 cyd
② ticket 2509390 P155E7CQA032 10 cyd → 28 total
③ ticket 2509486 P155ERCQA032 11 cyd →

MIX OR STREET TECHNICIAN: Mallory Grager DATE: 7/10/20

cti