

REPORT OF QUALITY ASSURANCE TESTING

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File 208

CONTROL SECTION	JOB NUMBER	PROJECT LOCATION	MIX DESIGN NO	MIXTURE TYPE	DATE SAMPLED	DATE TESTED
City of Detroit	PW-7035	HMA Speed Humps	20-5E3-7-01-T2	5E3	7/26/2021	7/30/2021
CONTRACTOR	PLANT NUMBER		PLANT LOCATION	SUBLOT SIZE		
Ajax	20-10		Warren			
PROJECT ENGINEER	NAME OF TESTER (Please Print)		QUALIFICATION NO.	LOT NUMBER	SUB LOT NUMBER	
Kevin Surhigh, P.E.	Brian Gondek		383-0324	3	1	
Gb	Gsb	Gse	NAME OF TESTER (Signature)	FORM 1911 DATE	SUBLOT RANDOM TONS	ACCUMULATED TONS
1.03	2.685	2.752	Brian Gondek Digitally signed by Brian Gondek DN: cn=Brian Gondek, ou=Construction Services, Laboratory Supervisor, cn=Brian Gondek, email=bgondek@tmi.com Reason: I am the author of this document Date: 2021.09.30 12:22:00 Email: bgondek@tmi.com, 3.3.0	4/21/2021	TON 14.69	

TEST RESULTS							TEST RESULTS						
	JMF	MDOT	CONTR	MDOT DIFF. JMF*	MDOT DIFF. CONTR*	TOL		JMF	MDOT	CONTR	MDOT DIFF. JMF*	MDOT DIFF. CONTR*	TOL
P 1-½" (37.5 mm)	100.00	100.00		0.00		-5/5	ASPHALT %	6.14	6.21		0.07		-0.35/0.4
P 1" (25 mm)	100.00	100.00		0.00		-5/5	Gmm	2.496	2.502		0.006		
P ¾" (19 mm)	100.00	100.00		0.00		-5/5	Gmb @ N DESIGN	2.686					
P ½" (12.5 mm)	100.00	100.00		0.00		-5/5	AIR VOIDS						
P 3/8" (9.5 mm)	99.20	99.46		0.26		-5/5	VMA						
P No. 4 (4.75 mm)	81.20	82.27		1.07		-5/5	VFA						
P No. 8 (2.36 mm)	58.60	62.62		4.02		-5/5	F/A RATIO						
P No. 16 (1.18 mm)	45.50	50.97		5.47			Gse						
P No. 30 (600 µm)	36.70	40.23		3.53		-4/4		GRADE		CERTIFIED SUPPLIER / LOCATION/CERT#			% ADD
P No. 50 (300 µm)	20.60	26.78		6.18			ASPHALT BINDER						
P No. 100 (150 µm)	10.50	13.30		2.80			Gmb WEIGHT/COMPACTION TEMPERATURE			284-306			
P No. 200 (75 µm)	6.30	7.29		0.99		-1/1	NUMBER OF SOLVENT WASHES (When using the vacuum extraction method for Asphalt %)						
CRUSH - 1 FACE	97.00	97.44		0.44		-10/10							
CRUSH - 2 FACE													

REMARKS

Sampled at Maplewood & Tturner St @ 10:40AM

*CIRCLE TEST RESULTS OUT OF TOLERANCE