



Patterson
 Pit # 03-93
 3700 Patterson Rd.
 Middleville, MI 49333

11/10/2018

2040-MDOT 4G

Procedure	Sieve/Test	Average	Unit	4G Open Grated
	1 1/2" (37.5mm)	100.0	%	100-100
	1" (25mm)	99.3	%	85-100
	3/4" (19mm)	86.3	%	
	1/2" (12.5mm)	59.9	%	45-65
	3/8" (9.5mm)	44.2	%	
	#4 (4.75mm)	25.5	%	
	#8 (2.36mm)	18.3	%	15-30
	#16 (1.18mm)	15.1	%	
	#30 (0.6mm)	12.9	%	6-18
	#50 (0.3mm)	8.9	%	
	#100 (0.15mm)	5.1	%	
	#200 (75µm)	3.80	%	
	Fractured Faces (>1)	96.6	%	95-100
	-#200 (75um)	3.8	%	
	Grad Loss	0.000	%	
	Wash Loss (#200/75um)	3.6	%	0-6
	Total Moisture	3.81	%	