

APPENDIX B

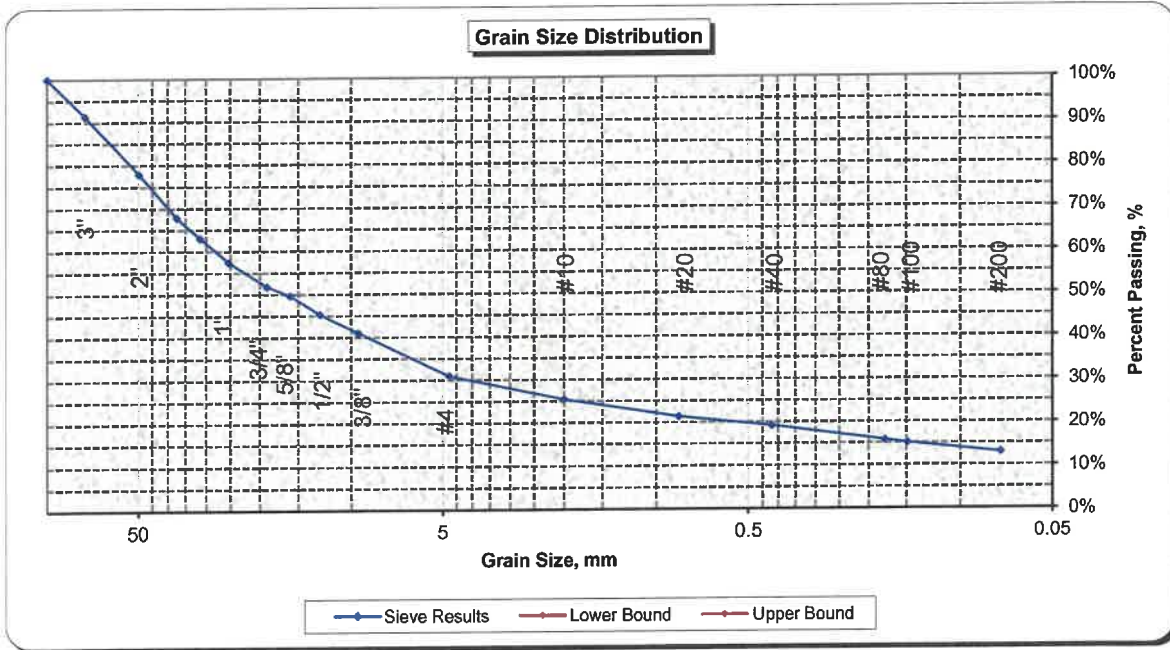
LABORATORY TEST RESULTS

CLIENT: Sean Johnson	PROJECT NUMBER: 24-016
PROJECT: 11810 Manastash Road	WORK ORDER #: 24-0134
SAMPLE SOURCE: TP 3 @ 4'	SAMPLE NUMBER: 24-0134-1
DATE SAMPLED: 2/2/2024	DATE TESTED: 2/6/2024
MATERIAL TYPE: Poorly Graded Gravel with Silt and Sand (GP-GM)	TESTED BY: AH

Sampled in Accordance with ASTM D 75 and reduced in accordance with ASTM C 702 or D 421 unless otherwise noted.

SIEVE ANALYSIS OF SOILS ASTM C 136/D 1140	SOIL MOISTURE DETERMINATION ASTM D 2216
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Sieve Size:	Percent Passing:	Specs:	Sieve Size:	Percent Passing:	Specs:
4"	100%		#4	31%	
3"	91%		#8		
2 1/2"			#10	25%	
2"	78%		#16		
1 1/2"	68%		#20	21%	
1 1/4"	63%		#30		
1"	57%		#40	19%	
3/4"	52%		#50		
5/8"	50%		#60		
1/2"	45%		#80	16%	
3/8"	41%		#100	15%	
1/4"			#200	13.0%	



REVIEWED BY:
 Dee Burrie, Technical Director

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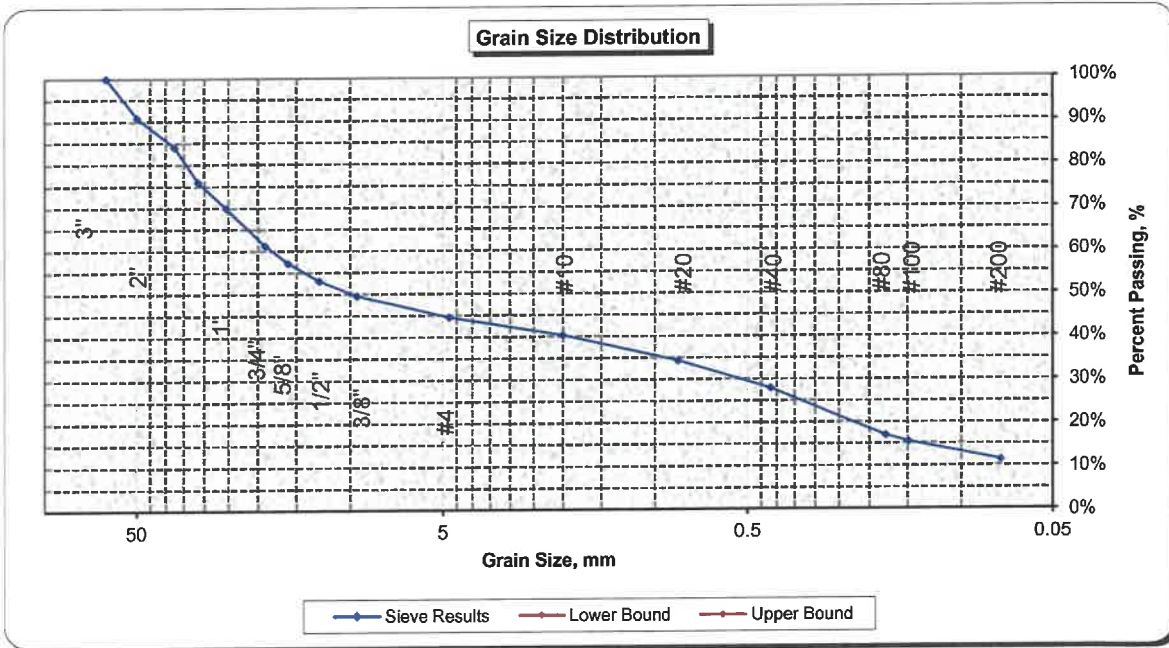
CLIENT: Sean Johnson	PROJECT NUMBER: 24-016
PROJECT: 11810 Manastash Road	WORK ORDER #: 24-0134
SAMPLE SOURCE: TP 2 @ 3'	SAMPLE NUMBER: 24-0134-2
DATE SAMPLED: 2/2/2024	DATE TESTED: 2/6/2024
MATERIAL TYPE: Poorly Graded Gravel with Silt and Sand (GP-GM)	TESTED BY: AH

Sampled in Accordance with ASTM D 75 and reduced in accordance with ASTM C 702 or D 421 unless otherwise noted.

SIEVE ANALYSIS OF SOILS
ASTM C 136/D 1140

SOIL MOISTURE DETERMINATION
ASTM D 2216

Sieve Size:	Percent Passing:	Specs:	Sieve Size:	Percent Passing:	Specs:
4"			#4	45%	
3"			#8		
2 1/2"	100%		#10	40%	
2"	91%		#16		
1 1/2"	84%		#20	34%	
1 1/4"	76%		#30		
1"	70%		#40	28%	
3/4"	61%		#50		
5/8"	57%		#60		
1/2"	53%		#80	17%	
3/8"	50%		#100	15%	
1/4"			#200	11.2%	



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