Levelton Consultants Ltd.

Fraser Valley Group and Southern Interior

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Client: AT & H Industries Inc.
Project: Materials Testing
Site Address: N/A

File No.: FV12-1896-00
Task:

Report of Grain Size Analysis

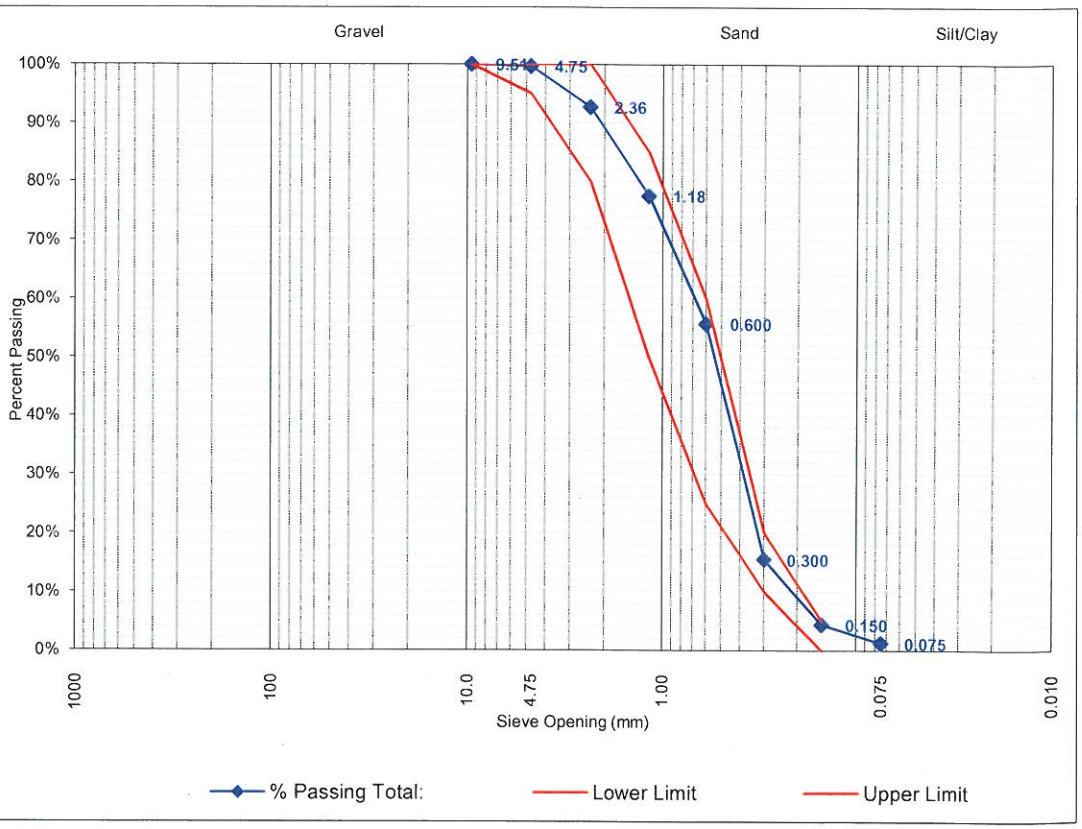
Sample Location: N/A
Supplier: AT & H Industries Inc.
Material Type: Modified C-33 Sand
Usage: N/A
Specification: Modified C-33

Sampled By: Client
Tested By: ARP
Date Sampled: 11-Oct-12
Date Tested: 12-Oct-12
Sieve No. 7

Moisture Content (as received): 4%

Washed Sieve

Screen Opening (mm):	% Passing Total:	Specification	
		Upper Limit	Lower Limit
150.0			
100.0			
75.0			
50.0			
37.5			
25.0			
19.0			
12.5			
9.51	100.0%	100	100
4.75	99.7%	100	95
2.36	92.7%	100	80
1.18	77.5%	85	50
0.600	55.7%	60	25
0.425			
0.300	15.5%	20	10
0.150	4.4%	5	0
0.075	1.2%		



Remarks:

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Reporting of these results constitutes a testing service only.
No engineering interpretation of the results is expressed or implied.
Engineering review and interpretation of these results can be provided upon written request.

Per:
Anton Parsons, AScT