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SIEVE ANALYSIS REPORT
8 16 30 50 SERIES

PROJECT NO. 091-02050-2
CLIENT BC MoT, GEO & MATERIALS ENG.
C.C.

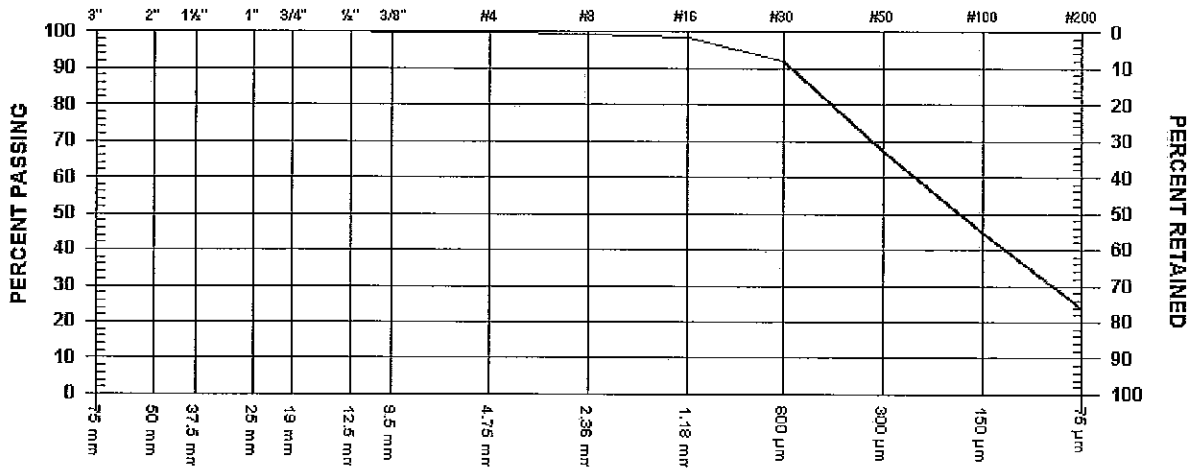
TO
BC MoT, GEO & MATERIALS ENG. SOUTH
COAST
7818 6TH STREET
BURNABY, BC
V3N 4N8

ATTN: MR. STEVE LIKNESS

PROJECT
HANEY PIT
CONTRACTOR

SIEVE TEST NO. 37 DATE RECEIVED Jun 11, 2009 DATE TESTED Jun 12, 2009 DATE SAMPLED Jun 10, 2009

SUPPLIER	BC MoT	SAMPLED BY	CLIENT
SOURCE	HANEY PIT	TESTED BY	D. MEMBREVE
SPECIFICATION		TEST METHOD	WASHED
MATERIAL TYPE	GRAVEL TEST HOLE		



GRAVEL SIZES	PERCENT PASSING	GRADATION LIMITS
3" 75 mm		
2" 50 mm		
1 1/2" 37.5 mm		
1" 25 mm		
3/4" 19 mm		
1/2" 12.5 mm	100.0	
3/8" 9.5 mm	99.8	

SAND SIZES AND FINES	PERCENT PASSING	GRADATION LIMITS
No. 4 4.75 mm	99.7	
No. 8 2.36 mm	99.4	
No. 16 1.18 mm	98.5	
No. 30 600 μm	92.1	
No. 50 300 μm	67.3	
No. 100 150 μm	44.9	
No. 200 75 μm	24.0	

COMMENTS

TH09-2, BAG 690, SA 1. TEST METHOD: ASTM C136, C117. F AGG SG & ABSORP = 2.680 @ 0.66%, ASTM C128. FAA = 42.8%, ASTM C1252.

PER.