



Form BMT-33
ALDOT Bureau of Materials and Test Worksheet
AHD-100 Concrete Sand
Sieve Analysis Work Sheet

Sampled By:	Janice
Sampled From:	Production
Pitt Location	48
Sample Date:	5/6/2008
Sample Time:	2:30PM

Sieves		% Retain	Specifications	Sieves	% Passing
3/8"	0.0	0	100% Passing		100
#4	35.9	5	95-100%		95
#8	78.8	10.9	80-100%		89.1
#16	121.4	16.7	50-90%		83.3
#30	210.3	29			71
#50	583.4	80.5	5-30%		19.5
#100	711.8	98.2	0-10%		1.8
#200	722.8	99.7			0.3
FM	2.40		2.35-2.40		Ideal Range
Beginning Weight	725.4				
Ending Weight	725.0				
Sample Results:					

COMMENTS: