



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:	5/19/2008
Sample Time:	2:46PM

Sieves		% Retain	Specifications	Sieves	% Passing
3/8"	0.0	0	100% Passing		100
#4	34.4	6	95-100%		94
#8	102.9	19	80-100%		81
#16	135.8	25	50-90%		75
#30	164.9	29			71
#50	375.1	69	5-30%		31
#100	533.0	98	0-10%		2
#200	543.4	99			1
FM		2.46	2.35-2.40		Ideal Range
Beginning Weight		546.5			
Ending Weight		546.3			
Sample Results:					

COMMENTS: