



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

Sampled By:	Kenny Rackard
Sampled From:	Production
Pitt Location	42
Sample Date:	11/8/2007
Sample Time:	8:00AM

Sieves		% Retain	Specifications	Sieves	% Passing
3/8"	0.0	0	100% Passing		100
#4	28.8	4	95-100%		96
#8	91.6	14	80-100%		86
#16	148.1	22	50-90%		78
#30	193.4	29			71
#50	486.4	73	5-30%		27
#100	649.6	98	0-10%		2
#200	661.3	99			1
FM	2.40	2.35-2.40	Ideal Range		
Beginning Weight	663.9				
Ending Weight	663.2				
Sample Results:					

COMMENTS: