

Concrete Engineering Incorporated

Fine Aggregate Sieve Analysis Report

Date:	4/10/2008	Location:	Plant V06					
Source:	Crushed Sand	Size:	Fine Aggregate		% Passing			
Sieve Size	Weight	Cumulative	% Retained	% Passing	ASTM	VDOT	MDOT	DDOT
3/8"	0.0	0.0	0	100	100	100	100	
#4	62.1	62.1	15	85	95-100	94-100	95-100	
#8	78.4	140.5	34	66	80-100	80-100	NT	
#16	66.7	207.2	51	49	50-85	49-85	50-85	
#30	73.3	280.5	68	32	25-60	25-59	NT	
#50	71.1	351.6	86	14	5-30	5-30	10-30	
#100	34.6	386.2	94	6	0-10	0-10	2-10	
#200	13.4	399.6	97	2.6	NT	0-5	NT	
Pan	10.5	410.1	100	0				
Original Wt.	410.1	Moisture	Wet 0	Dry 0	#####	Total		Free
Difference	0.00%	F.M.	3.48					
Wash Loss	%							