



In Ru

patersongroup consulting engineers						SIEVE ANALYSIS ASTM C136		
CLIENT:	Greely Sand & Gravel		DESCRIPTION: Sand		and	FILE NO.:	PM0754	
CONTRACT NO.: -		SPECIFICATION: Mantle Sand		le Sand	LAB NO.:	91474		
PROJECT: Laboratory Testing		ony Testing	INTENDED USE: -		DATE REC'D:	10-May-17		
		ory resumg	PIT OR QUARRY: Pit		Pit	DATE TESTED:	11-May-17	
DATE SAMPLED:	ED: 10-May-17		SOURCE LOCATION:		Spratt	DATE REP'D:	12-May-17	
SAMPLED BY:	MPLED BY: Client		SAMPLE LOCATION:		Stockpile	TESTED BY:	D.B	
WEIGHT BEFORE WASH				A+B	721.2			
WEIGHT AFTER WASH		А	B A+B		711.0			
SIEVE SIZE (mm)	WEIGHT RETAINED	PERCENT RETAINED	PERCENT PASSING	LOWER SPEC	UPPER SPEC	REMARK		
150								
106								
75								
63								
53								
37.5								
26.5								
19								
16								
13.2								
9.5								
6.7	0.0	0.0	100.0					
4.75	27.1	3.8	96.2					
2.36	85.0	11.8	88.2					
1.18	193.6	26.8	73.2					
0.6	329.8	45.7	54.3					
0.3	541.5	75.1	24.9					
0.15	679.4	94.2	5.8					
0.075	708.7	98.3	1.7					
PAN	710.8							
SIEVE CHECK FINE 0.03			0.3% max.		REFERENCE MATERIAL			
OTHER TESTS			RESULT		LAB NO.	RESULT		
omen region					KEGGET	LAD NO.	ILLOGE.	
Curtis Beadow					Joe Forsyth, P. Eng.			
REVIEWED BY:					Joetha			