



SIEVE ANALYSIS ASTM C136

	Orachi Orac			01			D140754	
CLIENT:	Greely Sand & Gravel		DESCRIPTION: Stone		FILE NO.:	PM0754		
CONTRACT NO.: -		SPECIFICATION: Premium Bedding Stone		LAB NO.:	51352			
PROJECT:	Laboratory Testing		INTENDED USE: Bedding Sand		DATE REC'D:	26-Mar-24		
			PIT OR QUARRY: Pit			DATE TESTED:	27-Mar-24	
DATE SAMPLED:			SOURCE LOCATION:		Spratt	DATE REP'D:	2-Apr-24	
SAMPLED BY: Client		SAMPLE LOCATION:		Stockpile	TESTED BY: C.P			
WEIGHT BEFORE	WASH					546.4		
WEIGHT AFTER W	IASH				538.6			
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	25.6	4.7	95.3					
2.36	429.4	78.6	21.4					
1.18	522.1	95.6	4.4					
0.6	533.0	97.5	2.5					
0.3	536.2	98.1	1.9					
0.15	537.4	98.4	1.6					
0.075	538.3	98.5	1.5					
PAN	538.4							
SIEVE CHECK FINE 0.04			0.3% max.			REFERENCE MATERIAL		
OTHER TESTS					RESULT	LAB NO.	RESULT	
	Curtis Beadow				Joe Forsyth, P. Eng.			
REVIEWED BY:	Low Mar			Jett				