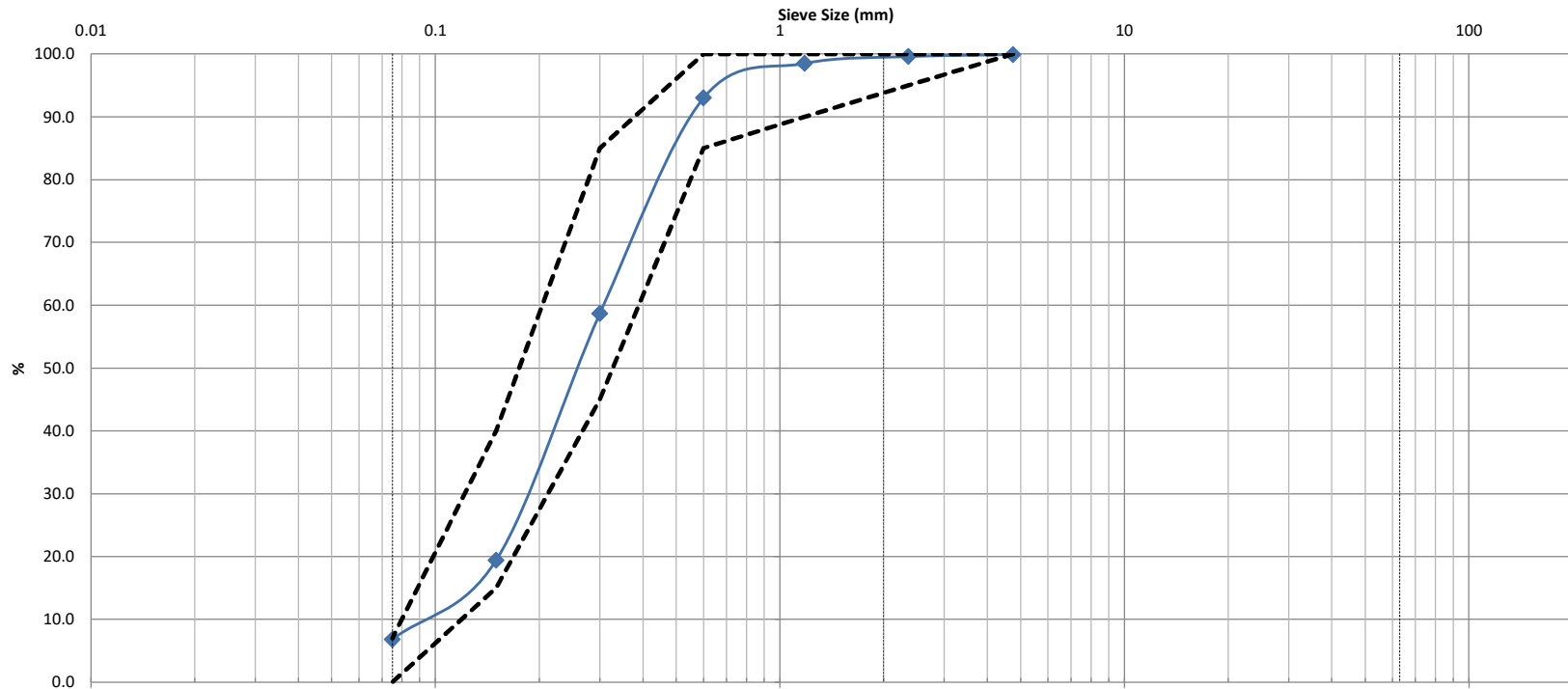




**SIEVE ANALYSIS
ASTM C136**

CLIENT:	Greely Sand & Gravel	DESCRIPTION:	Sand	FILE NO:	PM0754
CONTRACT NO.:	-	SPECIFICATION:	Hydro Sand	LAB NO:	51367
PROJECT:	Lab Testing	INTENDED USE:	Hydro Sand	DATE RECEIVED:	26-Mar-24
		PIT OR QUARRY:	Pit	DATE TESTED:	27-Mar-24
DATE SAMPLED:	26-Mar-24	SOURCE LOCATION:	Spratt	DATE REPORTED:	2-Apr-24
SAMPLED BY:	Client	SAMPLE LOCATION:	Stockpile	TESTED BY:	C.P



Silt and Clay	Sand			Gravel		Cobble
	Fine	Medium	Coarse	Fine	Coarse	

Comments:

This material conforms to the Hydro Sand grading envelope

REVIEWED BY:	Curtis Beadow	Joe Fosyth, P. Eng.
	<i>[Signature]</i>	<i>[Signature]</i>

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CONTRACT NO.:	-	SPECIFICATION:	Hydro Sand	LAB NO.:	51367
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DATE SAMPLED:	26-Mar-24	SOURCE LOCATION:	Spratt	DATE REP'D:	2-Apr-24
SAMPLED BY:	Client	SAMPLE LOCATION:	Stockpile	TESTED BY:	C.P

WEIGHT BEFORE WASH	591.7
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WEIGHT AFTER WASH	562.6
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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	100.0	100.0	
4.75	0.7	0.1	99.9	100.0	100.0	
2.36	2.2	0.4	99.6	95.0	100.0	
1.18	8.9	1.5	98.5	90.0	100.0	
0.6	41.4	7.0	93.0	85.0	100.0	
0.3	244.3	41.3	58.7	45.0	85.0	
0.15	476.8	80.6	19.4	15.0	40.0	
0.075	551.7	93.2	6.8	0.0	7.0	
PAN	562.6	95.1				

SIEVE CHECK FINE	0.00	0.3% max.	REFERENCE MATERIAL
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OTHER TESTS	RESULT	LAB NO.	RESULT

REVIEWED BY:	Curtis Beadow	Joe Forsyth, P. Eng.
	