

63mm



J.R. Paine & Associates Ltd.

CONSULTING AND TESTING ENGINEERS
EDMONTON - GRANDE PRAIRIE - PEACE RIVER

SCREEN ANALYSIS

Client: Terrapro
 Project: General Testing
 Sample: SA 1473 Depth: _____
 Location: _____
 Made By: JS File: 1840-1
 CK'd By: _____ Date: September 5, 2021

Sieve No.	Size of Opening millimetres	Specification		Percent Finer Than	Percent Finer Than Basis Original Sample
		Minimum	Maximum		
80,000	80.0				
63,000	63.0	100	100		100.0
25,000	25.0	55	75		69.1
20,000	20.0	50	70		62.1
16,000	16.0	45	65		57.6
12,500	12.5	40	60		47.3
6,300	6.3	21	47		28.5
5,000	5.0	20	45		24.4
2,500	2.5				17.1
2,000	2.0	14	38		15.9
1,250	1.250	12	34		14.0
630	0.630	10	28		12.0
400	0.400	8	24		10.3
315	0.315	7	22		9.3
160	0.160	4	17		7.0
80	0.080	0	10		5.3

Description of Sample: _____
City of Edmonton 3-63 Granular Base

Method of Preparation: Dry Washed
 Moisture Content: 4.4 % 2 Face Crush Count = 87.4 %
 Remarks: Delivered by client ~ 6pm Tues., Sept. 5, 2021.
 Forward results to _____
 Ph: 780.293-2157

Time of Sieving: 15 minutes

