

New Zealand Sports Turf Institute

Laboratory Analysis Test Results

Sample Details

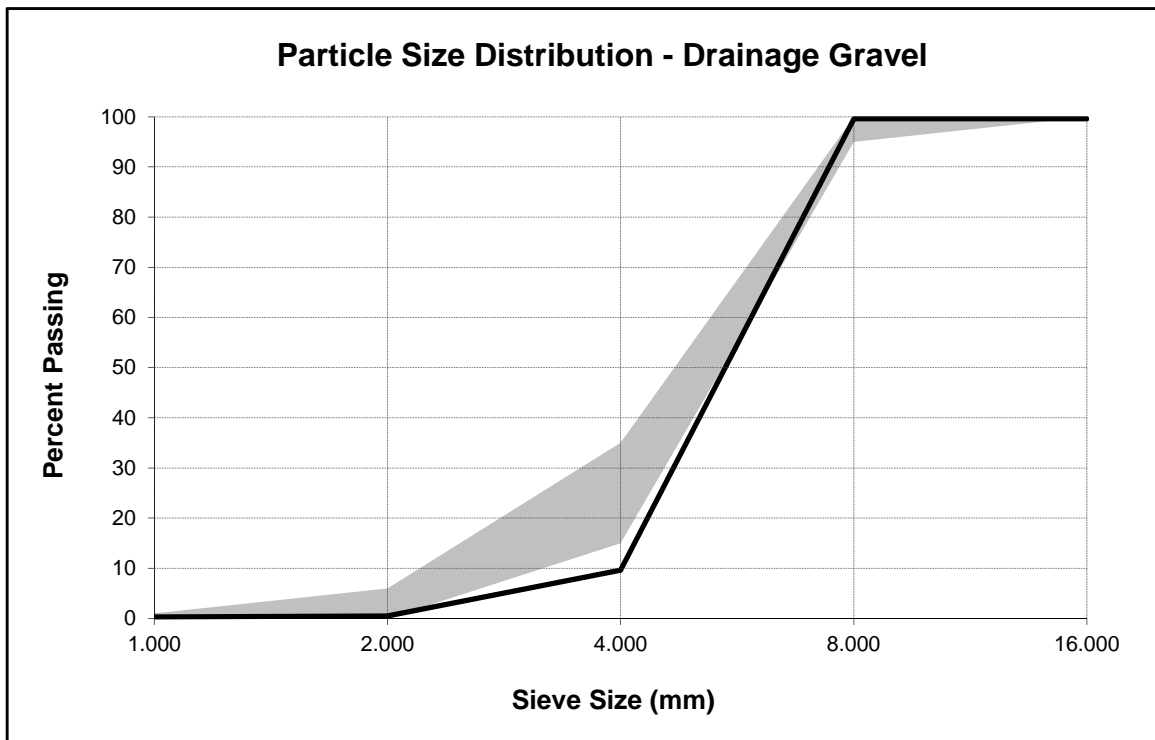
Origin of Sample: McCallums Bros Ltd
 Sample Name: Turf chip
 Date Received: 13.9.19
 Date Tested: 13.9.19

Particle Size Distribution - Drainage Gravel

Category	Diameter (mm)	Dry Weight (g)	Percent in Category
V. Coarse Gravel	8 - 16	1.2	0.2
Coarse Gravel	4 - 8	473.3	90.1
Fine Gravel	2 - 4	48.0	9.1
V. Coarse Sand	1 - 2	1.0	0.2
Sand, Silt & Clay	<1	1.6	0.3
Total		525.1	100.0

Result

Sieve Size	Percent Passing	Specification (min - max)
16.0	100.0	100
8.0	99.8	95 - 100
4.0	9.6	15 - 35
2.0	0.5	0 - 6
1.0	0.3	0 - 1



Checked by:



Brendan Hannan

Date:

13 September 2019