

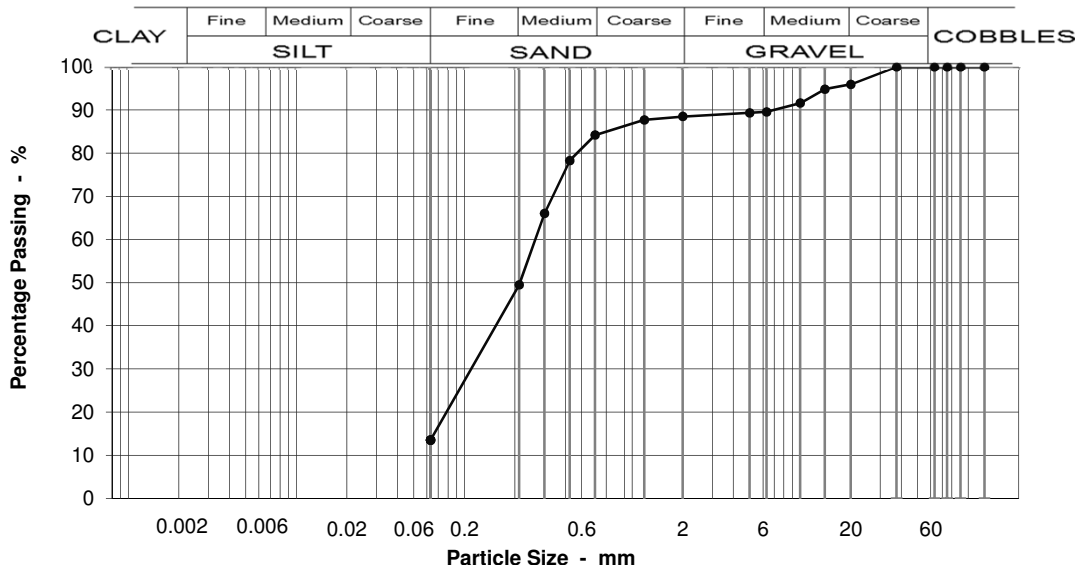
Particle Size Distribution to BS 1377 : Part 2 :1990 Section 9.1 Wet Sieving Method

Scheme: NDR Aggregates

Location: As Raised Sand 0m

Location and orientation within sample not applicable

Bulk disturbed sample



Sieving	
Particle Size mm	% Passing
125	100
90	100
75	100
63	100
37.5	100
20	96
14	95
10	92
6.3	90
5	89
2	88
1.18	88
0.600	84
0.425	78
0.300	66
0.212	50
0.063	14

Specification for Highway Works Classification
Table 6/2

This material complies with the following material classes 1B, 6E/6R, 6J.

Moisture content % 12

Sample Proportions	
BOULDERS	0
COBBLES	0
Coarse GRAVEL	4
Medium GRAVEL	6
Fine GRAVEL	1
Coarse SAND	4
Medium SAND	35
Fine SAND	36
Silt & Clay	14

Grading Analysis	
D100	20
D60	0.27
D10	0.04
Uniformity Coefficient	6

Description	
Dark brown fine to medium SAND with some flint gravel	

* Uniformity coefficient extrapolated

Test Code = 610



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