

Sample Name	Amenity RTZ
Description	Rootzone
Report date	22/07/2010
sample received date	15/07/2010
Client	in-house
Site	production yard
performed by	Nigel Fahey
method	BS7755
laboratory reference	RZ0710/06



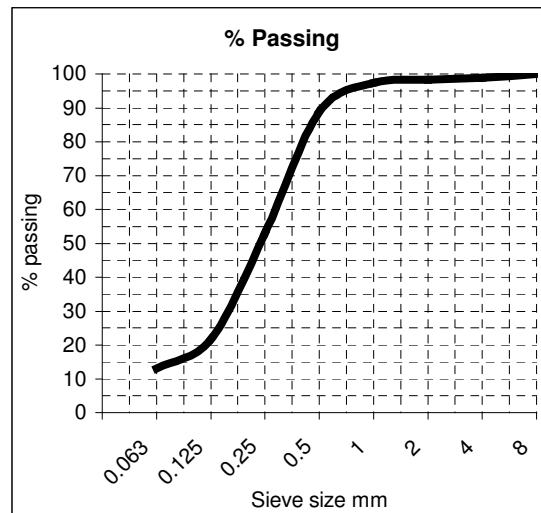
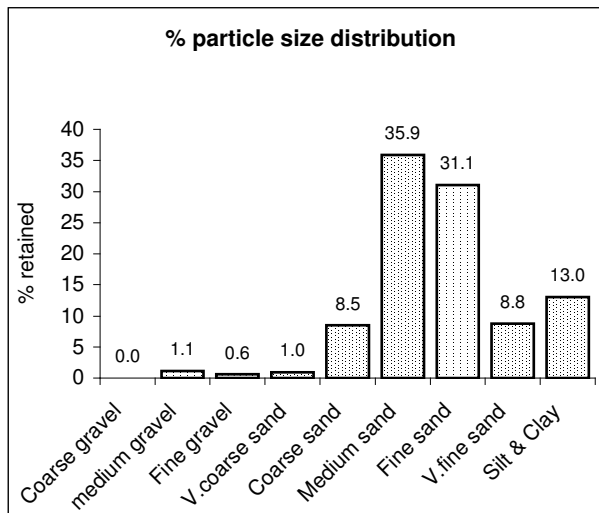
4366

Category	Particle size (mm)	% retained	% passing
Stones	>8	0	100
Coarse gravel	8 - 4	1	99
Fine gravel	4 - 2	1	98
Very Coarse sand	2 - 1	1	97
Coarse sand	1 - 0.5	9	89
Medium sand	0.5 - 0.25	36	53
Fine sand	0.25 - 0.125	31	22
Very fine sand	0.125 - 0.063	9	13
Silt & Clay	<0.063	13	0

D Values	
D0 (µm)	0.0
D5 (µm)	N/A
D10 (µm)	N/A
D15 (µm)	82.0
D20 (µm)	N/A
D50 (µm)	185.0
D60 (µm)	N/A
D85 (µm)	450.0
D90 (µm)	550.0
D95 (µm)	N/A
D100 (µm)	2600.0
D85/D15	5.5

pH	N/A
Grain shape	N/A
AFS Number	98
Average grain size	296 µm

Comment



Report authorised by: Nigel Fahey. Laboratory manger