



GEOTECHNICAL LABORATORY:

This Laboratory has facilities for testing and research on the engineering behaviour and fundamental properties of soil. It is equipped with Direct Shear test, CBR test, Constant & Variable Head testing machine, Core Cutter apparatus, etc...

GEOTECHNICAL LABORATORY EQUIPMENTS:

S.NO	EQUIPMENTS	QUANTITY
1	Brass sieve set	01
2	Consolidation test apparatus set	01
3	Constant head permea meter	01
4	Direct shear apparatus (motorized)	01
5	Field density kit[c.c]	03
6	Field density apparatus with tray	03
7	Liquid limit apparatus (motorized)	03
8	Plastic limit apparatus set	03
9	Soil hydrometer	05
10	Shrinkage - limit apparatus set	03
11	SIEVE SHAKER (MOTORIZED)	01
12	[SPECIFICGRAVITY] DENSITY BOTTLE	03
13	VARIABL HEADPERMEA METER WITH SET	01
14	HOT AIR OVEN300mm ³	01