



MEENAKSHI COLLEGE OF ENGINEERING

No.12, Vembuli Amman koil Street, West K.K.Nagar, Chennai-600078.

DEPARTMENT OF CIVIL ENGINEERING



Soil Mechanics Laboratory

Major Equipments

- ❖ Sieve Sets and apparatus
- ❖ Direct shear test apparatus
- ❖ Three gang consolidation device
- ❖ UCC test apparatus
- ❖ Core cutter apparatus
- ❖ Proctor compaction apparatus
- ❖ Permeability test apparatus
- ❖ Hot air oven
- ❖ Hydrometer
- ❖ Relative density apparatus
- ❖ Weighing machine

Laboratory In-charge	: Mr.E.Senthilkumar, Assistant Professor / Civil Engineering
Year of Established	: 2012
Area of the laboratory	: 98.37sq.m.