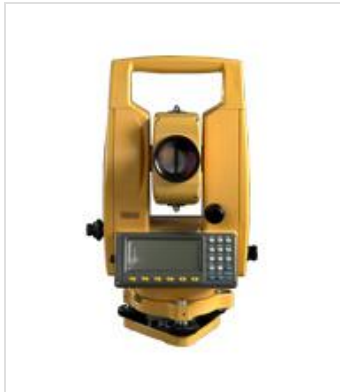


Dhanbad Instruments LLP is in ISO 9001:2008 certified company. We are leading provider of Civil Engineering Lab products in East India. We have entire range of solution for Civil Engineering solutions. For any kind of solutions related to civil engineering please feel free to contact us.

1. Surveying Lab



Total Station



GNSS Product



Theodolite



Levels



Accessories



Others

SOUTH SOKKIA

2. Structural Engineering Lab

Items

- Apparatus for Verification of Clerk's Maxwell Reciprocal Theorem / Simply supported beam Apparatus
- Behaviour of Columns & Struts Apparatus / Different types of Columns Apparatus
- Curved Member Apparatus / Deflection of Curved Member Apparatus
- Deflection of Truss Apparatus / Pin jointed truss
- Elastically Coupled Beam Apparatus
- Elastic Properties of Deflected Beam / Elastic beam, continuous beam Apparatus
- Portal Frame Apparatus
- Redundant Joint Apparatus
- Two Hinged Arch Apparatus
- Three Hinged Arch Apparatus
- Unsymmetrical Bending Apparatus
- Dial gauge with Magnetic Base
- Shear Centre Apparatus
- Bending moment & Shear Force Apparatus
- Suspension Bridge Apparatus and many more....

3. Geotechnical Lab

- a. Universal Soil Compaction Apparatus
- b. Grain Size Analysis Apparatus Pipette Method
- c. Proctor Needle Apparatus Spring Type
- d. Rapid Moisture Meter
- e. Relative Density Apparatus
- f. Unconfined Compression Test Apparatus
- g. Triaxial Shear Test Apparatus
- h. Standard Penetration Test Apparatus
- i. Pycnometer
- j. Test Sieves
- k. Sieve Shaker
- l. Plate Bearing Testing Apparatus and many more...



4. Transportation Engineering Lab

- a. Laboratory Pulveriser
- b. Jaw Crusher
- c. Dorry Abrasion Testing Machine
- d. Los Angeles/ Abrasion Testing Machine
- e. Determination of specific gravity
- f. Aggregate Impact Value Tester
- g. Aggregate Crushing Value
- h. Riffle Sampler Divider
- i. Density Basket
- j. Metal Measure
- k. Cylindrical Measure
- l. Elongation Gauge
- m. Flakiness Gauge and many more...

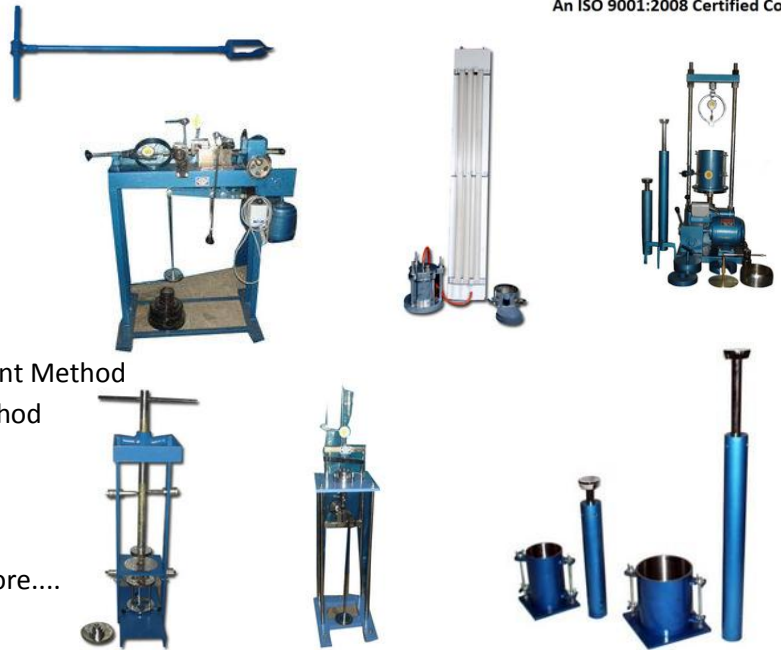


5. Concrete Lab

- a. Vibrating Table
- b. Compaction Factor Apparatus
- c. Vee Bee Consistometer
- d. Slump Test Apparatus
- e. Cube Moulds
- f. Cylindrical Moulds
- g. Beam Moulds
- h. Accelerated Curing Tank
- i. Compression Testing Machine
- j. Tile Flexure Testing Machine
- k. Concrete Permeability Apparatus and many more....

6. Soil Testing Equipments

- a. Sampling Auger
- b. Direct Shear Apparatus
- c. Permeability Apparatus
- d. CBR Apparatus
- e. Extractor Frame Universal
- f. Consolidation Test Apparatus
- g. Field Density Apparatus Sand Replacement Method
- h. Field Density Apparatus Core Cutter Method
- i. Proctor Compaction Apparatus
- j. Shrinkage Limit Test Apparatus
- k. Plastic Limit Test Apparatus
- l. Liquid Limit Test Apparatus and many more....



7. Cement Testing Equipments

- a. Flow Table
- b. Vicat Apparatus
- c. Le Chatelier Moulds
- d. Blain Air Permeability Apparatus
- e. Cube Vibrating Machine
- f. Mortar Mixer and many more....



8. Aggregate Testing Equipments

- a. Density Basket
- b. Abrasion Testing Machine
- c. Aggregate Impact Test Apparatus
- d. Flakiness Index / Thickness Gauge
- e. Elongation Index / Length Gauge
- f. Dorry Abrasion Testing Machine
- g. Deval Abrasion Testing Machine
- h. Aggregate Crushing Value Test Apparatus and many more....



9. Bitumen Testing Equipments

- a. Bitumen Extractor
- b. Thin Film Oven
- c. Bitumen Penetrometer
- d. Kinematic Viscometer Bath
- e. Softening Point Apparatus
- f. Tar Viscometer
- g. Ductility Testing Machine
- h. Pensky Marten Flash & Fire Point Apparatus and many more....



10. Asphalt Testing Equipments

- Core Drilling Machine
- Automatic Bitumen Compactor
- Film Stripping Device
- Benklemean Beam Apparatus
- Marshal Stability Test Apparatus and many more....



11. Environmental Engineering Equipments

- C.O.D. Digestion Apparatus Heating Block Type
- Flocculator Jar Test Apparatus
- Kjeldahl Distillation & Digestion Combined Apparatus
- Digital Spectrophotometer
- Digital pH meter
- Conductivity meter
- Conductivity-TDS meter
- Digital Turbidity meter
- Digital Dissolved Oxygen
- Airborne Particle Counter
- High Volume Sampler
- Passive Air Sampler
- Fine Particulate Sampler
- B.O.D. Incubator and many more....



12. Civil Engineering models

