



JOSMAR

CONSULTING ENGINEERS

NABL Accredited Laboratory

Josmar consulting engineers was established in the year 2007 by a team of experienced engineers & experts.

It was founded by Dr.S.Ravichandran M.E., Ph.D., CEO having professional experience of over three decades in the field of geotechnical engineering, geological studies, ground improvement, geo-physical, geo-environmental studies and survey.



+91-9940021589

+91-9790903991

+9144-22593067

**No.9, officers colony,
100ft road, Velachery
Chennai 600042**

Our Services

- ★ **Geotechnical Investigations**
(Onshore & Offshore)
- ★ **Survey works:**
 - Underground Utility Survey (GPR)
 - As built survey (LIDAR scans)
 - Aerial Drone Surveys (Photogrammetry)
 - Topographic Surveys (DGPS, Total station & Autolevel)
- ★ **Pile testing works:**
 - Pile Integrity Test
 - Static Load Test
 - Dynamic Load Test
- ★ **Non-Destructive Testing:**
 - Rebound Hammer
 - Ultrasonic Pulse Velocity (UPV)
 - Half-cell potential
 - Concrete coring
 - Building condition assessment surveys

- ★ **Material testing:**
 - Soil • Water • Concrete • Rock
 - Aggregate • Sand • Cement
- ★ **Structural & Architectural design**
- ★ **Geophysical Studies**
- ★ **Ground Improvement**
- ★ **Rehabilitation of Structures**
- ★ **Waterproofing Solutions**
- ★ **Deep Foundations (Piling Works)**
- ★ **Geological & Marine Studies**
- ★ **Hydrological Studies & Drainage designs**
- ★ **Rental services**
 - DGPS & Total station with Manpower
 - Pile load test setup

OUR CLIENTS

