

GEOTECHNICAL DESIGN ENGINEER

Job Requirements

- Bachelor / Master Degree in civil/Urban Infrastructure or Geotechnical from a reputed university.
- Minimum three years of working experience in relevant field.
- Good command of spoken & written English, good communication with stakeholders.
- Ability to work on strict deadlines in a team environment
- Frequent travel required (domestic and international).
- Working location: Karachi.

Key Responsibilities

- Sound knowledge of relevant international standards and codes (AASHTO, ASTM, BS, Eurocode, ACI, etc.) alongwith practices of engineering design.
- Formulate geotechnical investigation program as per requirement.
- Prepare geotechnical investigation report, and foundation design recommendations
- Excellent know-how of deep foundations, soil improvement, seepage, dewatering, earth retaining structures, geohazard identification and mitigation, etc.
- Familiarity with various soil types, properties and relevant field and lab tests
- Familiar with computer programs like Novotech,
 GeoStudio, AutoCAD etc. Basic knowledge of Computer
 Modeling will be an advantage.

Deadline to apply 30-Nov-2023

Please mention position in subject line as "Application for (position name)" and send your resume at ec_edpk@hdec.com