



drilling & geotechnical

TOPOGRAPHY SURVEY



What is Topography Survey?

A topography survey is a work to gain detailed mapping of the natural and man-made features of a specific area of land.

It provides accurate data on the land's contours, elevation, slopes, and boundaries for roads, buildings, vegetation, water bodies, and other infrastructural elements.

A topography survey helps establish the optimal plan, documents existing features in the area, assesses potential environmental impacts, identifies areas for land acquisition, estimates project costs, and guides the overall design process.

Applications

- Land Development
- Infrastructure Design
- Boundary Marking
- Flood Risk Assessment:
- Landscaping
- Mining and Quarrying:
- Environmental Studies

Benefits

- Accurate Planning
- Cost Efficiency
- Regulatory Compliance
- Risk Mitigation.
- Project Feasibility

- Improved Communication by Using a Detailed Map

Our Projects



Karebbe KM 38+600 at Sorowako, South Sulawesi, Indonesia (2016)



Candrian Project, Banyuwangi, East Java, Indonesia (2021)

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