

TOTAL STATION

Objective:

1. To plot a small area using measurements taken from a Total Station and find out the area and perimeter for that area.
2. To make the contour map for the given area by taking levels of all contour grid points.

Theory:

Total station is a surveying equipment combination of Electromagnetic Distance Measuring Instrument and electronic theodolite. It is also integrated with microprocessor, electronic data collector and storage system. The instrument can be used to measure horizontal and vertical angles as well as sloping distance of object to the instrument. Total stations with different accuracy, in angle measurement and different range of measurements are available in the market.

Important Operations of Total Station:

1. **Distance Measurement:** Electronic distance measuring (EDM) instrument is a major part of total station. Its range varies from 2.8 km to 4.2 km. The accuracy of measurement varies from 5 mm to 10 mm per km measurement. They are used with automatic target recognizer. The distance measured is always sloping distance from instrument to the object.
2. **Angle Measurements:** The electronic theodolite part of total station is used for measuring vertical and horizontal angle. For measurement of horizontal angles any convenient direction may be taken as reference direction. For vertical angle measurement vertical upward (zenith) direction is taken as reference direction. The accuracy of angle measurement varies from 2 to 6 seconds.
3. **Data Processing:** The instrument is provided with an inbuilt microprocessor. The microprocessor averages multiple observations. With the help of slope distance and vertical and horizontal angles measured, when height of axis of instrument and targets are supplied, the microprocessor computes the horizontal distance and X, Y, Z coordinates. The processor can apply temperature and pressure corrections to the measurements if atmospheric temperature and pressures are supplied.

Instrument:

1. Total Station
2. Tripods
3. Batteries and Chargers
4. Data and Power cables
5. Prisms
6. Prism Poles, Tribraches

Procedure:

1. The total station instrument is mounted on a tripod and is levelled by operating levelling screws. Within a small range instrument can adjust itself to the level position. Then vertical and horizontal reference directions are indexed using onboard keys.

Total Station Lab Manual Of Mtu

L Reisser



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