

Terrain Evaluation

The knowledge of terrain

1. Many resources inventories and developmental activities.
2. Identification of probable sites of soil erosion, landslides, floods and its prevention is necessary to maintain soil productivity as well as to save life and property.
3. It is also relevant in the context of alignment studies (roads, railways, canals, drainage & water supply pipe lines, power transmission lines etc.)
4. site selection studies (airports, harbours, dams, reservoirs, construction material etc.). The subject of slope stability and construction material has been the concern of civil engineers.
5. Town planning and urban development, watershed development, wasteland development are based on terrain evaluation. Terrain evaluation is the prerequisite for hazard and disaster management.

Terrain Evaluation should form in itself a complete piece of terrain information for the current work as well as for the future reference.

Applications: first consideration is for socio-economic requirements. Apart from this, from engineering considerations, the terrain characteristics such as topography, type of soil cover, geomorphology, and land use / land cover are most important to evaluate the terrain for various alternatives. Terrain characteristics are important to soil scientist, geologist, foresters, geographers, civil engineers, urban and regional planners and all those who need to evaluate the suitability of terrain for various landuse.

CASE STUDIES: DUBAI ISLANDS : THE WORLD, Next Project is *THE UNIVERSE*

Considerations for Terrain Evaluation:

- Purpose : Additional land for development, recreation and tourism,
- Has to be located at tourist place of attraction, with other infrastructure facilities for tourism as well as for residential and commercial applications
- Sandy areas, very deep bedrock , possibility of sea encroachment at other places along the coast are problems.
- Challenges for reclamation, infrastructure development and building construction.
- Approachability for construction activities.
- Availability of construction material and expertise.
- Demand for development.

Building a Hanging Footpath

Considerations for Terrain Evaluation :

- Purpose : Sightseeing.
- Has to be located at tourist place, with other infrastructure facilities for tourism.
- In the ranges of mountain
- Very Good view for sightseeing
- Approachability at both ends
- Good solid rock
- Accessibility for construction
- Availability of specially skilled manpower

Hoover Dam :

Engineering Construction and Challenges :

The top of the white band of rock in Lake is the old waterline, prior to the drought and development in the Las Vegas area. It is over 100 feet above the current water level.

The original road joining New York to San Francisco was also opened in 1936. To avoid the bottleneck along the long old road, twisting and winding around and across the dam itself, 900 feet above the mighty Colorado River, a \$160 million bridge was planned at the Hoover Dam, known as the Hoover Dam bypass. It provides a new link between the states of

Terrain Evaluation Manual

BM King



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