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Basic concepts of surveying 7 The next stage of the process is a detailed reconnaissance of the area in order to establish the best positions for the control points. in the area to be surveyed. should be located.

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Hydrographic Survey: The survey of bodies of water made for the purpose of navigation, water supply, or sub-aqueous construction. Mining Survey: Made to control, locate and map underground and surface works related to mining operations. Construction Survey: Made to lay out, locate and monitor public and private engineering works.

BASIC SURVEYING -THEORY AND PRACTICE

Initially.Basic concepts of surveying 7 The next stage of the process is a detailed reconnaissance of the area in order to establish the best positions for the control points. very often referred to as the †paper survey'.

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CHAPTER 1 BASICS OF SURVEYING 1.1 SURVEYING DEFINED Surveying is the art of measuring distances, anglesand positions on or near the surface of the earth. Because only a surveyor who has full understanding of surveying techniques will be able to determine the most

CHAPTER 1 BASICS OF SURVEYING - KFUPM

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ofanysurveyworkwillneverbebetterthanthecontroluponwhichitisbased. Youcannotsetoutsteelwork to 5 mm if the control is only good to 2 cm.

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1.4. In general, surveying can be broken down into two general types: plane surveying and geodetic surveying. 1.2.1. Plane Surveying Plane surveying simplifies the survey in that it treats the surface as a flat plane. The purpose of this kind of simplification is to reduce the complexity in the subsequent processing of the survey data.

Part I: Principles of Surveying

from the data of the survey. • Survey data is portrayed graphically by the construction of maps, profiles, cross sections, and diagrams. Land surveying is basically an art and science of mapping and measuring land. The entire scope of profession is wide; it actually boils down to calculate where the land boundaries are situated.

Fundamentals of Surveying - ç-'æ3¢å¤§å-l

Surveying is basic to engineering. Before any engineering work can be started we must prepare a plan or map of the area showing topographical details. This involves both horizontal and vertical measurements.

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