

# Quantities And Specification In Civil Engineering

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### Quantities And Specification In Civil

#### GENERAL TECHNICAL SEPECIFICATIONS FOR CIVIL WORKS

General Specification, provided that where a different method of measurement is indicated in the Bill of Quantities or specified in the Particular Specification, the Bill of Quantities and the Particular Specification, in that order, take precedence over the General Specification

#### 6.1 QUANTITY SURVEYING, VALUATION AND SPECIFICATIONS

drawings for various civil works and students be asked to calculate the quantities of materials required for execution of such works Teachers should conceptualize making analysis of rates for different items of works It will be advantageous if students are given valuation reports for ...

#### Name of work :CIVIL WORK (PART-B) for Construction of ...

BILL OF QUANTITIES SNo Description Unit Quantity Amount (Rs) In Figures In Words In Figures Rate (Rs) Name of work :CIVIL WORK (PART-B) for Construction of Hangars & Utility Buildings & allied facilities-Package-II at HAL, Nasik 1 Excavation in trenches width not exceeding 150 mtrs or pits not exceeding 10sqm in plan , by using

#### SANS 1200 A - [tjxysteel.com](http://tjxysteel.com)

SPECIFICATION DRAWINGS Where reference by number to a standardized specification drawing is used instead of a written requirement, the drawing shall be deemed to be the drawing that bears that number and forms part of the specification ITEMS IN SCHEDULE OF QUANTITIES Principle

#### BILL OF QUANTITIES FOR CIVIL WORKS FOR 8MW POWER ...

BILL OF QUANTITIES FOR CIVIL WORKS FOR 8MW POWER PLANT ITEM Description Unit Quantity (approx) Rate (Rs) (\*) Amt (Rs) (\*) [A] EARTH WORK A-1 a) b) c) Earthwork in excavation in all types of soil/rock but excluding hard rock requiring blasting at all depths in foundations of

structures, pipe

### **CE 208 Quantity Surveying - Ahsanullah University of ...**

CE 208: Quantity Surveying Page 3 of 83 (e) As the rate or a work is based on specification, a contractor can calculate the rates of various items of works in a tender with his procurement rates of materials and labour Thus tender paper without specifications of ...

### **BILL OF QUANTITIES FOR PROPOSED BUILDING & CIVIL ...**

BILL OF QUANTITIES FOR PROPOSED BUILDING & CIVIL WORKS AT LITEN 33/11 KV SUBSTATION ITEM NO DESCRIPTION UNIT QTY UNIT RATE AMOUNT 1 Preliminaries A Allow for a temporary site office adequate to accomodate six persons,notice board, shelves and , store for materials and tools storage ITEM 1 B Allow for clean water for the works ITEM 1

### **Standard Specifications for Municipal Civil Engineering ...**

STANDARD SPECIFICATIONS FOR MUNICIPAL CIVIL ENGINEERING WORKS ISSUED BY: The General Manager Water & Sanitation P O Box 1022 PRETORIA 0001 The General Manager Roads & Stormwater P O Box 1409 PRETORIA 0001 Munitoria Cnr Vermeulen and Van der Walt Streets Pretoria 0002 Third Edition 2005

### **Specifications of Building Construction (Civil) Works**

Detailed Specifications Of Building Works (Civil) Page 1 Specifications of Building Construction (Civil) Works 1 General The Work shall be carried out according to these Specifications whether specifically mentioned elsewhere or not No extra in any form will be paid unless it is definitely stated as an item in the Bill of Quantities

### **CIVIL ENGINEERING MANUAL - Minister of Public Works**

Civil Engineers A214 PW 677 The departmental Conditions of Contract as published by the Department of Public Works, mainly applicable to Building Contracts A215 PW 772 The Department's "Preliminaries etc forming part of Bills of Quantities" A216 PW 371 The Department's "Specification of Materials and Methods to be Used"

### **Bills of Quantity - FIDIC**

Bills of Quantity D Atkinson December 2000 Nature of Bills Bills of Quantities comprise a list of items of work which are briefly described The Bills also provide a measure of the extent of work and this allows the work to be priced The work included in the item is defined in ...

### **Chapter 12 Quantities, Costs, and Specifications**

Chapter 12 Quantities, Costs, and Specifications 121 Quantities - General The quantities of the various materials and work items involved in the construction of a project that includes bridges and structures are needed for establishing the estimated cost of the project throughout the design process, and for establishing a basis for

### **TECHNICAL SPECIFICATION FOR ENGINEERING SERVICES ...**

TECHNICAL SPECIFICATION FOR ENGINEERING SERVICES FOR CIVIL, STRUCTURAL & ARCHITECTURAL WORKS FOR CHP PACKAGE 2X520 MW VIZAG THERMAL POWER PROJECT SPECIFICATION NO IS-1-10-2000/ 001 REV 00 SHEET Page 4 of 19 I The scope of this work includes complete Architectural, Civil and

### **SPECIFICATIONS AND BILLS OF QUANTITIES FOR THE ...**

se Bills of Quantities consisting of pages numbers as shown on index page and the General Specification The contractor is required to check the numbers of the pages of the Bills of Quantities together CIVIL ENGINEERING WORKS) STD/2 CONTENTS PAGE SECTION A: INSTRUCTIONS TO

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TENDERERS 3-13

## **MANUAL FOR CIVIL ENGINEERING WORKS**

102 System Review of Civil Engineering Works : All Civil Engineering schemes whether in CIL or elsewhere need decision making at different stages of planning and construction Any fresh civil engineering project commonly designated as "Original works" must necessarily be built up through the following stages:

### **CHAPTER 2 QUANTITY TAKE-OFF**

23 Bill of Quantities The Bill of Quantities (B OQ) is defined as a list of brief descriptions and estimated quantities The quantities are defined as estimated because they are subject to admeasurement and are not expected to be totally accurate due to the unknown factors which occur in civil engineering work

#### **Civil Engineering Quantities - Home - Springer**

Preface THIS BOOK IS concerned with the measurement of all types of civil and municipal engineering work, in accordance with the principles laid down in the Standard Method of Measurement of Civil Engineering Quantities, and contains many worked examples covering all classes of work

#### **The Use of Lump Sum Bills of Quantities Contracts for ...**

The Use of Lump Sum Bills of Quantities Contracts for Civil Engineering Works 1 For pure lump sum contracts the Contractor undertakes to carry out a defined amount of work in return for an agreed price Once the work is done, the price is paid 2 In our contracts the price is usually paid in stages, which may be subject to a price fluctuation