



Civil Engineering Contracts and Estimates

By B S Patil

Orient BlackSwan, 2015. Soft cover. Condition: New. Dust Jacket Condition: New. 1st Edition. Contents: Foreword. Preface. Section I: Civil Engineering Contracts: 1. Introduction. 2. The law of contract. 3. The tender. 4. Contract documents. 5. Contract for engineering and architectural services. 6. Contract between owner and contractor. 7. Conditions of contract. 8. Specifications. 9. Contract organisation and management. 10. The PWD procedure of executing a project. Appendices. References. Section II: Civil Engineering Estimates: Introduction. 1. Approximate estimates. 2. Valuation. 3. General principles of taking out quantities. 4. Methods of taking out quantities. 5. Excavation and foundation. 6. Concrete. 7. Stone masonry and brickwork. 8. Doors and windows. 9. Roofs. 10. Floors and pavings. 11. Plastering and pointing. 12. Stairs. 13. Plumbing, drains and sanitary fittings. 14. Electrical work. 15. Structural steelwork. 16. Measurement of earthwork. 17. Squaring the dimensions. 18. Abstracting and Bill of Quantities. 19. Factors affecting cost of any work. 20. Analysis of rates. Estimates I: A two-storeyed residential building (drawings included). Estimates II: A two span arch bridge (drawings enclosed). Estimates III: Estimates of earthwork and roads. Estimates IV: Estimates of canals. Estimates V: Estimates of railway track. Civil Engineering Contracts and Estimates, Fourth Edition,...



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