



HYDERABAD

## STANDARD TECHNICAL SPECIFICATION FOR GENERAL SCOPE

PEDC/STD.SPEC/001  
REV 00

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# GENERAL SCOPE

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- 1) These Specifications establish and define the material and constructional requirements for civil, structural and architectural works.
- 2) Method of measurement are indicated in these specifications. Where not so specified, latest version of IS: 1200 shall be applicable.
- 3) Providing and operating necessary measuring and testing devices and materials including all Consumables are included in the scope of work. No separate measurement or payment for testing the work shall be made but rates quoted for various items shall be deemed to include the cost of such tests which are required.
- 4) All materials shall be standard quality, manufactured by renewed concerns, conforming the Indian standards or equivalent and shall have “IS” mark as far as possible unless other wise approved by engineer in-charge prior to procurement and use. The contractor shall furnish manufacture’s certificates, for the materials tested from an approval test house, if asked for by the engineer-in-charge. The costs of all test and the test certificates, shall be borne by the contractor. No separate payment shall be made for the testing. The Engineer –in-charge shall have the right to determine whether all or any of the materials are suitable. Any materials procured or brought to sight and not conforming the specifications and satisfaction of the Engineer-in-charge shall be rejected and the contractor shall have to remove the same immediately from sight at his own expenses and with out any claim for compensation due to such rejection.
- 5) Where ever referred to in third tender document, only the latest revision which shall be enforced in the completion of work of specifications, codes of practice and other publications of the Bureau of Indian Standards shall be applicable.
- 6) Wherever contractor executes civil and structural works involving building and equipment foundations, structural work or building pipe etc the following works are deemed to have been included in the quoted rates for various works.

1. Mark of center lines or foundations

2. Marking of top levels of foundations, floors etc and establishment of reference lines, bench marks on various floors, plat forms etc.

3. Preparation of “as built” scheme of structural foundation and indicating designed and achieved levels, center line and dimensions of pockets, position and level of anchor bolt etc.

- 7) In case of conflict amongst the provisions of schedule of rate specifications and drawings, all of them shall be read in conjunction with other and clarification shall be obtained from the Engineer-in- charge whose decision shall be final and binding.

Following procedure may generally followed

- 7.1 Description of items in schedule of rates shall be followed when provisions therein are different from those in specifications
- 7.2 Where the description of items doesn’t call out for some specific requirement but the same are given in specifications, the specifications shall be followed, in addition to the requirements given in description of items
- 7.3 Where drawings call out for requirements different from or additional to those given item description and specifications, the decision of the Engineer-In-Charge shall be obtained as to what to shall be followed.