

Technical Specification for work, quality, and workmanship for Construction of security hut and main gate at Residential Complex of 400/220kV Malerkotla S/s

- The work “**Construction of security hut and main gate at Residential complex of 400/220kV Malerkotla S/s**” shall be executed as per Bill of Quantity (BOQ), latest CPWD Specification, Standard Field Quality Plan (SFQP) of POWERGRID, Tender Drawings, schedule of items, relevant IS codes (Latest revisions), Special Condition of Contract (SCC), General Condition of Contract (GCC), Other Document part of Contract and as per direction of Engineer in Charge.
- The specifications are intended for the general descriptions of the work, quality, and workmanship. The specifications are not, however, intended to cover the minute details and the work shall be executed according to the relevant CPWD Specification and in absence of CPWD specifications, the work shall be executed according to the best Public Works Department practices or to the recommendations of relevant Indian Standard / International Codes like ASTM / DIN or according to the instructions of the Engineer-in-charge.
- All the materials of the project shall conform to the approved makes of materials specified in the specification and in its absence shall be of ISI make from reputed manufactures. The procurement of various materials shall be either from the manufacturers or their main authorized dealers to ensure that no duplicate / spurious makes are used in the works. The contractors are required to submit manufacturers' test certificates for the lots supplied at site with due endorsements by the actual dealers / vendors/ sellers. Notwithstanding all the above, the contractor shall be held responsible for the execution of works and use of proper first-class materials as per the tender specifications.
- Wherever reference to CPWD / Indian Standard Codes and practices is made, they shall be referred to the edition/ revision of the same, issued up to 7 days prior to the date of opening of this tender.
- The bidder must obtain clarification, if any, regarding the specification and all other tender documents before submission of the tender in writing with the Owner in respect of interpretation of any portions of these documents.
- All the materials to be used in this work should be of standard make / of ISI make or equivalent or as per specifications stipulated by CPWD. Any material to be used in the work should get approved from the Engineer-in-Charge before use of the same in construction.