

SECTION - 1

SCOPE, SPECIFIC TECHNICAL REQUIREMENTS &
BILL OF QUANTITIES

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1.1.0 SCOPE

The scope of work under this specification is site leveling/land development works of 400/220kV Substation at Aurangabad in Maharashtra, being executed by BHEL on turnkey basis. The Customer/Employer is Powergrid Corporation of India Limited (PGCIL).

- 1.1.1 The works to be performed in the above constructions include providing of all labour, materials, power, fuel, construction equipments like excavator, dozer, roller, etc., tools and plants, supplies, transportation, all incidental items necessary for successful completion of the work including contractor's supervision in strict accordance with the specifications, drawings and inspection/testing standards. The nature of work shall generally involve site clearance, setting out and making profiles, earthwork in excavation and filling in specified areas with available earth and borrowed earth as necessary including all leads & lifts, rolling, levelling, compacting to desired degree and finishing to desired levels all complete as per detailed specifications, drawings and directions of Engineer-in-Charge.

1.2.0 SPECIFIC TECHNICAL REQUIREMENTS

- 1.2.1 All technical requirements for the execution of site leveling/land development works shall be as per PGCIL Technical Specification (Refer Section 3)/IS Codes.

1.3.0 BILL OF QUANTITIES

- 1.3.1 The Bill of Quantities shall be as per page 1.2
- 1.3.2 The quantities indicated in the 'Bill of Quantities' are indicative and can vary to any extent. Contractor shall not be entitled for any claim for any such variation in the quantities.
- 1.3.3 The provision of Bill of Quantities, specifications and drawings shall be read in conjunction with each other and in case of conflict amongst them, the clarification shall be obtained from the Engineer-in-Charge whose decision shall be final and binding.