

GENERAL SPECIFICATION: PART-A

WORK: Renovation of 3rd floor of NRPC Building, 18-A, Qutab Institutional Area, Shaheed Jeet Singh Marg, Katwaria Sarai, New Delhi for CSIRT-Power under MOP

1.0 GENERAL

- 1.1 POWERGRID intend to execute the renovation of 3rd floor of NRPC Building, 18-A, Qutab Institutional Area, Shaheed Jeet Singh Marg, Katwaria Sarai, New Delhi for CSIRT-Power under Ministry of Power.
- 1.2 The work site is situated at 3rd floor of NRPC Building, 18-A, Qutab Institutional Area, Shaheed Jeet Singh Marg, Katwaria Sarai, New Delhi-110016.
- 1.3 **Bidders are requested to visit the site and access the work before bid submission on any working day between 10:00 AM to 05:00 PM.**

2.0 SCOPE AND DESCRIPTION OF WORK:

- 2.1 The scope of work broadly includes the following:

Civil infrastructure related renovation works including works involving *concreting, Misc. structural steel, flooring, false ceiling, door, window, sanitary fittings & fixture, electrical, firefighting & fire alarm system, LAN Networking, HVAC and plumbing etc.*

- 2.2 The tender document comprises of drawing/plans, POWERGRID technical specifications Bill of Quantities of various components of work[s], General and Special Conditions of Contract, etc.

The work is to be carried out strictly as per CPWD specifications/BIS or relevant codes/ POWERGRID technical specifications/construction drawings.

- 2.3 Contractor has to supply all materials such as *bricks, stone aggregate, cement, reinforcement steel, structural steel etc*, at their own cost. Material should conform to technical specifications & Schedule of Makes of Material for Civil, and Electrical works/latest IS stipulations. No material is envisaged to be issued by POWERGRID under this contract and the bidder should accordingly quote rates. Therefore, the provisions of relating to Owner Supplied Material in the Conditions of Contract for Civil Works stand superseded.
- 2.4 Employer may make available auxiliary LT supply for construction purpose at one point on Chargeable basis based on rate approved by Employer/ E-I-C. All further distribution of Electricity for construction shall be made by the contractor at their own cost to the satisfaction of E-I-C. In case of non-availability of Electrical supply or breakdown of electrical facilities or inadequate availability of electrical supply for construction work, the contractor shall make his own arrangement at his own cost and the employer shall in no case be responsible for any delay in work on account of this.

- 2.5 Employer may make available construction water supply for construction purpose at single point in the premises on chargeable basis (*if applicable*) based on rate approved by Employer/E-I-C. Further to this point, plumbing pipe line distribution shall be made by the contractor at their own cost as per the site requirement and satisfaction of E-I-C. In case of non-availability of water or inadequate supply of water for construction work, the contractor shall make his own arrangement at his own cost and the employer shall in no case be responsible for any delay in work on account of this.

3.0 TAXES & DUTIES:

- 3.1 Taxes & duties under the subject contract shall be governed by the provision of the bidding document.
- 3.2 *All bills shall be raised to POWERGRID, New Delhi and shall be forwarded to Engineer-in-Charge for processing of bills.*
- 3.3 POWERGRID shall make statutory deduction at source in accordance with the statutory provisions including Income Tax Act as applicable from time to time, for which necessary TDS certificate shall be issued by POWERGRID.

4.0 WORK COMPLETION SCHEDULE:

Time is the essence of contract. The entire work is scheduled to be completed within **05 (Five) Months** from the date of issuance of NOA/LOA. However, SOC Room, Conference Room, Reception area, Data Centre (DC), Forensic Lab, Gallery area, CCTV, Access Control, Washroom and other rooms associated with main gallery area including Videowall and HVAC shall be completed within **03 (Three) months** from NOA/LOA.

5.0 Standard Field Quality Plan

- 5.1 The Standard Field Quality Plan for Civil Works for site packages of POWERGRID along with relevant provisions of Technical Specification shall be followed for quality checks & assurance.
- 5.2 Further, the sources of the materials to be provided/supplied by the Contractor shall be got approved and testing of the material shall be carried out, as per latest SFQP. Testing charges shall be borne by the contractor and no reimbursement on this account shall be made by POWERGRID.

6.0 INSPECTION

- 6.1 All works under or in course of execution or executed in pursuance of the Contractor shall at all times be open to the inspection and supervision of the Owner or their authorized representatives.

7.0 RIGHTS OF THE OWNER

- 7.1 The Owner reserves to themselves for the right of accepting the whole or any part of the tender and Tenderer shall be bound to perform the same at his quoted rates.
- 7.2 The Owner does not bind them to accept the lowest or any tender or to give any reasons for their decision.
- 7.3 The owner reserves the right to reject any offer in full or in part or to split the work among more than one contractor without assigning any reason thereof.

8.0 OBSERVANCE OF LABOUR LAWS:

The contractor shall be liable to make payment to all its employee wages not less than the wages notified by Central Govt. and comply with labour laws. If the OWNER is held liable as "PRINCIPAL EMPLOYER" to pay contribution etc. under any labour laws or any other legislation of Government or Court decision in respect of the contractor, then the contractor would reimburse such contributions to POWERGRID.

9.0 DEPLOYMENT OF MANPOWERS:

Deployment of minimum Man power in the Contract should be ensured which should comprise of at least one experienced Diploma holder in Civil Engg. for technical support & one exclusive qualified person, who can maintain the up-keeping of labour register, Field Quality plan etc. In case of failure in deployment of above exclusive man power, suitable recoveries shall be made from the RA bills of the agency concerned.

10.0 COORDINATION WITH OTHER AGENCIES:

The contractor shall attend at his cost all the meetings with the Engineer-in-Charge or the contractors and the consultants of the OWNER for the contract. The contractor shall attend such meeting as and when required and fully co-operate with such persons and agencies involved.

11.0 LEFT OVER MATERIALS

It shall be the responsibility of the Contractor to take back the left-over materials, if any, arranged and transported by him and clear the site within 30 days of completion of works at site. Beyond this period, the Owner shall have the right to dispose off these materials for clearing the site in a manner as deemed fit at the risk and cost of the Contractor without serving him any notice in this regard.