TENDER SPECIFICATION

No. BHE/PW/PUR/BRD-RWH/985/OJ FOR

Survey at 2 locations as specified, Schematic design and installation of Rain water Harvesting system with all the required manpower and equipments all complete at BHEL Residential Township at BARODA (Gujarat)

PART - II

(PRICE BID)



BHARAT HEAVY ELECTRICALS LIMITED (A Govt. of India Undertaking) POWER SECTOR - WESTERN REGION 345-KINGSWAY, NAGPUR-440 001

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)
POWER SECTOR - WESTERN REGION
345, KINGS WAY - NAGPUR 440 001

TENDER SPECIFICATION NO - BHE/PW/PUR/BRD-RWH/985/OJ

ISSUE DETAILS

NAME OF THE WORK:

Survey at 2 locations as specified, Schematic design and installation of Rain water Harvesting system with all the required manpower and equipments all complete at BHEL Residential Township at BARODA (Gujarat)

| B) AND PART-II (Section-C) ARE ISSUED TO: | CONTAINING PART-I(Section-A and Section- |
|---|--|
| M/s | |
| | |
| | |
| (THESE TENDER SPECIFICATION DOCUMENTS A | ARE NOT TRANSFERABLE) |
| | FOR BHARAT HEAVY ELECTRICALS LIMITED |
| | Addl General Manager (Purchase) |
| PLACE: NAGPUR | , |
| DATE · | |

BHARAT HEAVY ELECTRICALS LIMITED: PSWR: NAGPUR

Tender Specification No. BHE/PW/PUR/BRD-RWH/985/OJ

Schedule of Rates and Quantities

| SN | Description of Job | UOM | QTY | Rate (Rs.) IN Figure | Rates in Words | Total Amount (Rs.) In Figure |
|------|---|------|-----|-------------------------|----------------|---------------------------------|
| 01 | Geophysical, hydrological and Topographical Survey of 2 Acres land area approx. at BHEL Residential Colony -Gotri Vadodara for finalising the location for installation of Rain water harvesting system at 2 locations as per BHEL requirement. | Acre | 2 | | | |
| 02 | Providing 300 mm dia (12") bore hole by drilling with mud rotary rig or any other suitable method using bentonite solution upto the depth of 150 RFT approx. and then rimming the borehole and enlarging it to 450 mm dia (18") including supplying and laying of 200 mm (8" dia) 6 Kg pressure UPVC socketed Pipe of standard length of 6 mtr. (20 ft) and ISI Mark brand, necessary stainer pipes, filling gravels all around the casing pipe, flushing of bores etc. including all required accessories, T & P, manpower, etc. complete at at 2 Locations, 150 RFT each bore hole. Schematic design of rainwater harvesting systems, Supply & installation of Precast modular stepwells for | RFT | 300 | · | | |
| | sedimentation (horizontal filtration module) & for filtration and recharging earth (artificial recharging module) as per standard procedure and relevant IS Code of practice. Rate shall be inclusive of submission of schematic design & drawing to BHEL along with offer. | SET | 2 | | | |
| | Extra for Mobilisation and Demobilisation of equipments like boring rig, compressor and other T & Ps as per requirement. | LS | 1 | | | |
| Gran | nd Total Amount (in figures) Rs. | ı | | | <u> </u> | ı |
| Gran | nd Total Amount (in words): Rupees | | I | | | |

Date:

Signature of Bidder with Official Seal