

Ref: BHE/PW/PUR/DHJOI-CPS/877/Corrigendum-01

Date 11/08/2011

Sub: Corrigendum-01: Clarifications to the queries

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To

ALL BIDDERS

Tender Specification No: BHE/PW/PUR/DHJOI-CPS/877

JOB: PROVIDING CONSTRUCTION POWER SYSTEM ON "BOO BASIS" (BUILD OWN OPERATE) OF 11/0.433 KV POWER DISTRIBUTION NETWORK CONSISTING OF TRANSFORMERS, ASSOCIATED EQUIPMENT AND HT /LT CABLING ETC FOR CONSTRUCTION WORKS OF 2X220 TPH UTILITY BOILERS, 2X30 MW STG, 4XFr6B GTG, 4X110 TPH HRSG AND BOP PACKAGES AT OPaL DAHEJ STEAM & POWER GENERATION SYSTEM AT OPaL DAHEJ PETROCHEMICAL COMPLEX DAHEJ, DIST: - BHARUCH (GUJARAT)

Bidders to kindly take note of the following:

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QUERY 01: Secondary connection from 1000KVA – 11/0.433KV Transformer to LT PCC by means of Bus Duct. Please Confirm ?

CLARIFICATION TO QUERY 01: Secondary connection from Transformer shall be by Bus Duct arrangement as mentioned in Tender Specification.

QUERY 02: Provision of bus coupler of Breaker for 250KVA DG Supply (Whether Compartmental arrangement OR considered with supply/installation of required CB)

CLARIFICATION TO QUERY 02: Provision of bus coupler of Breaker for 250KVA DG Supply- It is only compartmental arrangement.

QUERY 03: Scope of vendor is only up to LT PCC charging. Please Confirm?

CLARIFICATION TO QUERY 03: YES, Vendor scope is only up to LT PCC charging.

QUERY 04: System shall be equipped with energy metering & measuring arrangement at LT side. Please Confirm?

CLARIFICATION TO QUERY 04: Energy metering and measuring arrangement at LT side is in the scope of agency who is taking power from ACDB.

QUERY 05: Duties and deposits including statutory clearances if applicable - Page No. 25 of 61 & Page No. 38 of 61.

CLARIFICATION TO QUERY 05: All the deposits, fees, charges duties to draw the supply from M/s Torrents Supply Point to BHEL's incoming Isolator in HT room will be borne by BHEL. It is also clearly mentioned in tech spec that Contractor shall obtain approval from appropriate statutory authority for the installations, at all stages including the renewal etc as per requirement. Contractor shall bear all the statutory fees/levies/ charges in connection with the approval of installations.

QUERY 06: In our view O/L, S/C, E/F Protections on the incomer of AC DB which is enough to take care of earth fault in any O/G Feeder. All the outgoing MCCBs are having O/L, S/C, Protection in built. E/F Protection will have to be provided with extra cost in 2 No. AC DB for 40 No. O/G feeders. If E/F is required loading will increase.

CLARIFICATION TO QUERY 06: The provision of OL, S/C, E/F Protections on all the outgoing feeders is essential and also It is clearly mention in Tech Specification that all the Outgoing feeders on LT side should have provision of **Mould Case Circuit Breaker** of different rating with short circuit/ over current/ earth fault protection. 100 Amps- 2 Nos, 200 Amps – 8 Nos, 300 Amps – 2 Nos, 400 Amps – 8 Nos.

QUERY 07: Please confirm the Length of HT cable ?

CLARIFICATION TO QUERY 07: Rout length of HT Cable is revised to **800Mtrs in place of 550Mtrs.**

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भारत हेवी इलेक्ट्रिकल्स लिमिटेड
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All other Terms and conditions of the Tender Specification shall remain unaltered unless expressly amended by BHEL in writing.

Bidders are requested to submit as a part of Technical Bid, a copy of this corrigendum duly countersigned by the authorized signatory and stamped with the Official seal as a token of Bidder's unqualified acceptance of this corrigendum.

This letter is hosted as file titled "Corrigendum-01 (Clarification and extension)" against NIT-10302 in BHEL web page (www.bhel.com) → Tender Notifications → View Corrigendum).

Thanking you,
Yours faithfully,

AGM (Purchase)