



एनटीपीसीबीएचईएलपावरप्रोजेक्ट्सप्राइवेटलिमिटेड
NTPC BHEL Power Projects Private Limited
(A Joint Venture Company of NTPC & BHEL)

CORRIGENDUM-5

DATE: 30.09.2014

Tender No: NBPPL/MM/FGUTPP/E-41037/14, dated: 05.09.2014.

Project: 1 x 500 MW FGUTPP, Unchahar.

Package: **Station Lighting Package** for 1X500MW Feroze Gandhi Unchahar Thermal Power Project (FGUTPP), Stage-IV, at Unchahar, Raebareli, Dist.Uttar Pradesh.

1.0. Wrt the subject package, certain technical and commercial amendments and clarifications are hereby made, which are as follows.

- Technical Amendments/Clarifications, as per Annexure -1.
- The commercial clarifications are as under.

Sl No.	Description	Existing Provision	Modified/New Provision
1.	Sl No.2(b) of Annexure-2 to Corrigendum-1	b). The performance of the bidders whose performance in past & present contracts with the NBPPL is / was not satisfactory shall not be considered.	b). The bid of the bidders whose performance in past & present contracts with the NBPPL is / was not satisfactory shall not be considered.

2.0. All other Terms and Conditions of the above Tender shall remain unaltered.

3.0. This Corrigendum-5 is to be submitted duly signed and stamped along with the Techno-commercial bid.

DGM (Project-Contracts) 30/9/14

ANNEXURE - '1'

S.No	Reference Clause of the Tender	Existing Provision	Clarification by NBPPL
1	Main Item Sr. No 6, Annexure-C, Page 134 of 190, and Clause no 4.2.4 on page 69 of 190, Technical Specification Doc No: NBPPL-004-202-06-P4E-A Rev. No 00	Main Item Sr. No 6: EXIT SIGN Clause no 4.2.4: Internally-illuminated exit signs shall not exceed 5 W per face	<ul style="list-style-type: none"> • Backup time required for the Exit sign shall be 3 hrs • The exit sign shall be double sided • Bidder to furnish the catalogue no/ details of the same during detailed Engineering
2	Main Item Sr. No 9 to 12 and Main Item Sr. No 43 to 53 Annexure-C, Page 134 of 190, Technical Specification Doc No: NBPPL-004-202-06-P4E-A Rev. No 00	<ul style="list-style-type: none"> • AC LDB TYPE -F (8) • AC LDB TYPE-H (12) • AC WDB TYPE -H (12) • DC LDB TYPE-D (6) • LIGHTING PANEL (DECORATIVE) TYPE-A (12) • LIGHTING PANEL (DECORATIVE) TYPE-A (6) • LIGHTING PANEL INDOOR TYPE- LP-A (12) • LIGHTING PANEL INDOOR TYPE-LP-A (18) • LIGHTING PANEL INDOOR TYPE-LP-A (6) • LIGHTING PANEL INDOOR TYPE-LP-D (6) • LIGHTING PANEL OUTDOOR TYPE-LP-A (12) • LIGHTING PANEL OUTDOOR TYPE LP-D (6) • LIGHTING PANEL OUTDOOR TYPE-LP-A (18) • LIGHTING PANEL STREET TYPE LP-S (6) • LP OUTDOOR TYPE (LP-E24) WITH 3 KVA TRF 	<p>Current rating and quantity of Incomer and outgoing feeder :-</p> <p>Bidder to refer Cl. No. 4.11 of Section C Sh. No 33 of 190 along with Cl. No 6.1 of Section D and Cl. No: 6.0 of Datasheet A.</p> <p>Further to above Bidder to note the following:</p> <ol style="list-style-type: none"> 1. 100KVA LDB H(12) & WDB H(12) shall have one 250/ 125 A TPN SFU as incomer and 12 nos, 63 A TPN SFU as outgoing feeder. 2. 50KVA LDB F(8) shall have one 125/ 80 A TPN SFU as incomer and 8 nos., 63A TPN SFU as outgoing feeder. <p>Each AC LDB/ Welding DB shall be fed from 415V/ 415V, 100KVA/ 50KVA isolating transformer. The lighting/ welding transformer shall be located inside the LDB/ Welding DB panel itself, otherwise the same shall be located by the side of the respective LDB/ Welding DB. Lighting/ Welding transformer shall be dry type, natural air cooled with class B insulation or better. Impedance of Lighting/ Welding transformer shall be so selected that the fault level of welding/ lighting system shall be reduced to 3 to 5 KA. Lighting/ Welding transformers shall be tested as per IS: 2026. Off circuit tap changer with +/-2.5% and +/-5% shall be provided. In case the transformer are not mounted inside LDB panels, the same shall be housed in a separate 2 mm thick CR sheet steel enclosure with IP-42 degree of protection as per IS: 13947. However the transformer terminal box shall have IP-52 degree of protection.</p>
3	Main Item Sr. No 53, Annexure-C, Page 134 of 190, Technical Specification Doc No: NBPPL-004-202-06-P4E-A Rev. No 00	LP OUTDOOR TYPE (LP-E24) WITH 3 KVA TRF	Bidder note the details of LP-E24 shall be same as of LP-3. (Refer Cl. No: 4.11 of Section C sh.no: 33 of 190).