

Ref No: PE/PG/SGI/E-7036/2022/CORRIGENDA/03 Date: 01/09/2022

CORRIGENDA - 03

PROJECT: 1X660 MW WBPDCS SAGARDIGHI EXTN UNIT V

PACKAGE: DISTRIBUTION BOARD

EXTENDED DUE DATE

08-Sep-2022

BY 15:00 Hrs.

Enquiry Ref No. : PE/PG/SGI/E-7036/2022, Dated 08.08.2022

With reference to our tender please find attached amendment no. 01 to technical specifications for Distribution boards & Lighting Panels PE-TS-445-558-E005-Rev 0 (refer Annexure I).

In view of above, the bid submission of tender for DISTRIBUTION BOARD invited vide Enquiry No. PE/PG/SGI/E-7036/2022, Dated 08.08.2022 is extended up to 08.09.2022 at 15:00 hrs.

Bidders are requested to submit their offer on or before due date & time.

Please reply to:

Chandramani, Engr./PG-I

Power Project Engineering Institute Building
HRD & ESI Complex Plot No. 25, Sector -16 A,
BHEL-PEM,Noida-201301 (U.P.), Tel No. 0120-4368571

**AMENDMENT NO.1 TO THE TECHNICAL SPECIFICATION FOR DISTRIBUTION BOARDS & LIGHTING PANELS
PE-TS-445-558-E005, R0**

1. 'S.No.4 of Clause No.3.0 Specific Technical Requirement of Section-I of the Technical Specification' to be read as:

S.No	Reference Clause No. of Section- II	Specific Requirement/ Change
4.	4.1	Additional point as 4.1.h) to be considered: MCCB shall be provided with a common trip bar, so as to ensure opening of all phases even when fault occurs in only one phase. The MCCB should be housed in a heat resistant moulded insulated housing Overload and Magnetic release of MCCB shall be suitable for setting at site. The Short Circuit release shall be of 6 x In. MCCB shall be with 6 x In with overload.

2. 'S.No.3.0 of Datasheet-A of Section-I of the Technical Specification' to be read as:

3.0	LIGHTING DISTRIBUTION BOARDS / WELDING DISTRIBUTION BOARDS	
-----	---	--

3. 'S.No.3.10.d) & S.No.3.10.e) of Datasheet-A of Section-I of the Technical Specification' to be read as:

3.10	AC LDB (NORMAL & EMERGENCY)		
d)	Type of Incomer and Bus coupler		[] TPN SFU [v] TPN MCCB
e)	Type of Outgoing Feeders		[] TPN SFU [v] TPN MCCB

4. 'S.No.3.10.h) of Datasheet-A of Section-I of the Technical Specification' to be read as:

3.10	AC LDB (NORMAL & EMERGENCY)		
h)	Earth Leakage Circuit Breaker (ELCB) in outgoing feeders required		[] Yes [v] No

5. 'Title of S.No.4.11 of Datasheet-A of Section-I of the Technical Specification' & 'S.No.4.11.c) of Datasheet-A of Section-I of the Technical Specification' to be read as:

4.11	AC Lighting Panel (Normal & Emergency)		
c)	Earth Leakage Circuit Breaker (ELCB) in incomer required		[v] Yes [] No

6. Additional Clause S.No.7 of Datasheet-A of Section-I of the Technical Specification' to be considered as:

7	WELDING DISTRIBUTION BOARDS		
a)	No. of Incomers		[v] One [] Two
b)	Bus coupler required		[] Yes [v] No
c)	Incomer and Bus coupler rating	A	Suitable for 100 KVA WDB

d)	Type of Incomer		<input type="checkbox"/> TPN SFU	<input checked="" type="checkbox"/> TPN MCCB
e)	Type of Outgoing Feeders		<input type="checkbox"/> TPN SFU	<input checked="" type="checkbox"/> TPN MCCB
f)	Outgoing feeders rating	A	63	
g)	Cable entry		<input checked="" type="checkbox"/> Bottom	<input type="checkbox"/> Top
h)	Earth Leakage Circuit Breaker (ELCB) in outgoing feeders required		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Sourabh Tiwari
 Digitally signed by Sourabh Tiwari
 DN: cn=Sourabh Tiwari, o=BHEL, ou=PS-PEM, email=sourabhtiwari@bhel.in, c=IN
 Date: 2022.08.31 12:19:45 +05'30'

KAVITA GUPTA
 Digitally signed by KAVITA GUPTA
 DN: cn=KAVITA GUPTA, o=BHEL, ou=BHEL-PEM, email=kavitagupta@bhel.in, c=IN
 Date: 2022.08.31 15:04:29 +05'30'

okumar
 Digitally signed by okumar
 DN: cn=okumar, o=bhel, ou=bhel, email=okumar@bhel.in, c=IN
 Date: 2022.08.31 15:54:40 +05'30'