

भारत हेवी इलेक्ट्रिकल्स लिमिटेड
पावर सेक्टर- पश्चिमी क्षेत्र
श्रीमोहिनी काम्पलेक्स, 345 - किंग्सवे
नागपुर- 440 001



Bharat Heavy Electricals Limited
Power Sector-Western Region
Shreemohini complex, 345 - Kingsway
Nagpur -440 001

फोन / Phone 0712- 3048600 TO 604 फेक्स FAX: 0712- 3048698- 699/ 3048605 www.bhelswr.co.in

Ref: BHE/PW/PUR/SKT-INS U-3/1189/Corrigendum-01

Date 08/11/2012

-----Page 1 of 3-----

To

ALL BIDDERS

Sub: Corrigendum-01: Revised Price Bid and Revised scope of Works

JOB: HANDLING & COLLECTION OF MATERIALS AT BHEL/CLIENT'S STORAGE YARD/ STORES, TRANSPORTATION TO SITE, APPLICATION OF LINING & INSULATION MATERIALS INCLUDING ERECTION OF FIXING & SUPPORTING COMPONENTS, SHEET CLADDING, OUTER CASING, ETC ON PART QUANTITY OF PIPING, DUCT, EQUIPMENT ETC. OF Unit No 3 OF 2x250 MW SIKKA GUJARAT STATE ELECTRICITY CORPORATION LIMITED At GSECL Sikka TPS, Distt. Jamnagar (Gujarat).

Tender Specification Number: BHE/PW/PUR/SKT-INS U-3/1189

Bidders to kindly take note of the following:

=====

AA) CLARIFICATIONS TO THE QUERIES:

QUERY 01: Does fixing components or iron components include cladding sheet? If so whether cladding sheet is Metapoly sheet or Aluminum sheet? What is the tonnage of cladding sheet?

CLARIFICATION TO QUERY 01: No, fixing components does not include cladding sheet. Cladding sheet is Aluminum sheets mentioned elsewhere in the tender specifications.

BB) Amendment to VOLUME IA 'TECHNICAL SPECIFICATION' Chapter II SCOPE OF WORK:

Chapter II 'Scope of Work' of VOL- IA 'TCC' has been amended and issued as Annexure-I to corrigendum-01 'Chapter-II 'Scope of Work' Rev-01 dtd 08/11/2013 with this corrigendum.

Amended Chapter II 'Scope Of Work' of VOL- IA 'TCC' shall only be considered for further processing of tender.

CC) REVISED VOLUME-II PRICE BID

In view of BB above, Volume-II-Price Bid has been revised and attached with this corrigendum-01 as file title VOL-II-PRICE BID-1189 Rev-01 dated 08/11/2013

Revised VOL-II-PRICE BID-1189 Rev-01 dtd 08/11/2013 shall only be considered for further processing of tender. Hence bidders are requested quote the price in this revised price bid only.

Ref: BHE/PW/PUR/SKT-INS U-3/1189/Corrigendum-01

Date 08/11/2012

-----Page 2 of 3-----

Price submitted in any other format shall not be considered for tender evaluation.

DD) Revision in Volume I C 'GCC':

Clause No 1.15.13 of Volume I C 'General Conditions of Contract' is amended as below:
“

1.15.13: If the final price of successful bidder is lesser by 'more than 20%' of BHEL's estimates, 'Additional Security Deposit' will be required to be submitted by the successful bidder with value as follows:

Additional Security Deposit = 30 % of (A-B) will be calculated as below:

A = 80% of BHEL estimate

B = The final offered price of successful bidder through RA (In case of RA)

OR

Sealed paper price bid of successful bidder (in case of paper bid)

This 'Additional Security Deposit' shall have the same validity as that of the 'Security Deposit' and shall be revalidated/released in the manner as spelt out for the 'Security Deposit' as per relevant clause of GCC.

The BHEL's estimated value shall be disclosed to successful bidder (on request) in case 'Additional Security Deposit' is applicable.
“

EE) EXTENSION of LAST DATE:

The last date for submission of Tender has been re scheduled to 15/11/2013, 15.00 hrs.

Technical Bid shall be opened on 15/11/2013 at 16.00 hrs

=====

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 (Revised Vol IA-1189)" against NIT-15458 in BHEL web page (www.bhel.com→Tender Notifications → View Corrigendum).

भारत हेवी इलेक्ट्रिकल्स लिमिटेड
पावर सेक्टर- पश्चिमी क्षेत्र
श्रीमोहिनी कॉम्प्लेक्स, 345 - किंग्सवे
नागपुर- 440 001



Bharat Heavy Electricals Limited
Power Sector-Western Region
Shreemohini complex, 345 - Kingsway
Nagpur -440 001

फोन / Phone 0712- 3048600 TO 604 फैक्स FAX: 0712- 3048698- 699/ 3048605 www.bhelswr.co.in

Ref: BHE/PW/PUR/SKT-INS U-3/1189/Corrigendum-01

Date 08/11/2012

-----Page 3 of 3-----

Thanking you,

Yours faithfully,

AGM (Purchase)

Enclosure:

- o VOL-II-PRICE BID-1189 Rev-01 dated 08/11/2013
- o Annexure-I to Corrigendum 01 dated 08/11/2013, Chapter-II Scope of Work Rev-01 dtd 08/11/2013

Annexure-I to Corrigendum 01 Chapter-II Scope of Work Rev-01 dtd 08/11/2013

2.0 SCOPE OF WORK

2.1

THE WORK TO BE CARRIED OUT UNDER SCOPE OF THIS SPECIFICATION COVERS THE COMPLETE WORK OF HANDLING, LOADING OF MATERIALS AT BHEL/CUSTOMER STORES/ STORAGE YARD, TRANSPORTION TO AND UNLOADING AT SITE, APPLICATION OF INSULATION, FINISHING, CLADDING AND OUTER CASING ETC OF PIPING, DUCT & OTHER EQUIPMENTS AS PER FOLLOWING DETAILED BOQ IN THIS TENDER SPECIFICATION.

Summary of insulation to be applied

PG	MA	Description	Des.Wt. (MT)
FIXING COMPONENTS FOR INSULATION AND IRON PARTS			
32	010	Fixing comp for Boiler	5.5
32	110	Fixing comp for Boiler	4.5
32	120	Fixing comp for SB Piping	1.2
32	310	Fixing component Air Ducts Insulation	7
32	410	Fixing comp for AH Area	9.5
32	510	Fixing comp for ID System ducts	32
32	710	Fixing comp for Oil piping	1.7
33	970	Misc Eqpts Expanded Metals	4.8
33	971	Misc Eqpts Woven Wire mesh	0.6
37	010	Boiler Outer casing support	12.5
37	810	Boiler Outer casing	2
77	568	Fixing comp for ESP	18
81	300	Fixing comp for Mainstream line insulation	2
81	341	Sealing compound-External piping	0.1
		Sub Total	101.4
INSULATION (POURABLE AND CASTABLE)			
33	201	Main Blr Formed refractory	0.4
33	212	Main Blr Castable refractory	66
33	230	Main Blr Pourable refractory	136
33	924	Misc eqpt Asbestos cloths	0.2
33	975	Misc Eqpts sealing compound	0.2
		Sub Total	202.8
INSULATION (ALUMINIUM CLADDING SHEETS)			
32	310	Fixing component Air Ducts Insulation	16
32	510	Fixing comp for ID System ducts	18
37	010	Boiler Outer casing support	3.7
37	810	Boiler Outer casing	18
77	568	Fixing comp for ESP	18

भारत हेवी इलेक्ट्रिकल्स लिमिटेड
पावर सेक्टर- पश्चिमी क्षेत्र
श्रीमोहिनी कॉम्प्लेक्स, 345 - किंग्सवे
नागपुर- 440 001



Bharat Heavy Electricals Limited
Power Sector-Western Region
Shreemohini complex, 345 - Kingsway
Nagpur-440 001

फोन / Phone 0712- 3048600 TO 604 फेक्स FAX: 0712- 3048698- 699/ 3048605 www.bhelpswr.co.in

Annexure-I to Corrigendum 01 Chapter-II Scope of Work Rev-01 dtd 08/11/2013

Summary of insulation to be applied

PG	MA	Description	Des.Wt. (MT)
81	350	Aluminium sheet-external piping	5.2
		Sub Total	78.90
INSULATION (WOOL MATTRESS)			
33	021	Boiler pressure parts Mineral wool	89.5
33	121	Boiler Mountings Mineral wool	9
33	126	SB Pipes Mineral wool	3
33	321	Air ducts Mineral wool	108
33	421	Air heater & Gas duct Mineral wool	27
33	521	ID System Ducts Minl Wool	51
33	721	Oil Syst Minrl Wool	4
81	327	Lightly bonded mineral wool	15
77	567	Mineral wool for ESP insulation	34
		Sub Total	340.5
		Total	723.6