

## **CORRIGENDUM-II**

# Ref: TENDER SPECIFICATION No. Sr. G.M -CPC-TENDER-PARADEEP- IOCL – 40/2010-11. :TENDER NOTICE NO. 32/2010-11.

## Modification to the existing BPS .(VOLUME-IB- BIDDING PROPOSAL SHEET)

Sl No	<b>Bidding Document No.</b>	Clause No.	Existing	Read as
1	Volume-IB (Bidding Proposal Sheet)	SI no- 16.1- Supply-Schedule 2A S/S	Support structure for Isolater nos-7	Support structure for Isolater nos -5
2	Volume-IB (Bidding Proposal Sheet)	SI no- 16.1- Schedule 2B S/S	Support structure for Isolater nos-7	Support structure for Isolater nos -5
3	Volume-IB (Bidding Proposal Sheet)	SI no- 16.1- Erection-Schedule 2C -S/S	Support structure for Isolater nos-7	Support structure for Isolater nos -5
4	Volume-IB (Bidding Proposal Sheet)	SI no- 1.3.2-Civil works-Schedule 2C S/S,	245 kv Isolater (S/I)(W E/S & W/O E/S) nos-7.	245 kv Isolater (S/I)(W E/S & W/O E/S) nos- 5
5	Volume-IB (Bidding Proposal Sheet)	SI no-19.1.4-Supply- Schedule 2A-S/S	Power cable(Al)- 2C X 6 mm <sup>2</sup> -LOT-1	Deleted
6	Volume-IB (Bidding Proposal Sheet)	SI no-19.1.4-Schedule 2B S/S	Power cable(Al)- 2C X 6 mm <sup>2</sup> -LOT-1	Deleted
7	Volume-IB (Bidding Proposal Sheet)	SI no-19.1.4-Schedule 2C S/S	Power cable(Al)- 2C X 6 mm <sup>2</sup> -LOT-1	Deleted

8	Volume-IB (Bidding Proposal Sheet)	SI no-1.2.1- (B) Civil Works-Schedule 2C S/S	P1S Sets - 10	P1s Sets - 9
9	Volume-IB (Bidding Proposal Sheet)	SI no-1.2.2-(B) Civil Works-Schedule 2C S/S	P2S Sets - 4	P2S Sets - 2
10	Volume-IB (Bidding Proposal Sheet)	SI no-6(6.1,6.2&6.3)-(B) Civil Works- Schedule 2C S/S	6.1: Mtrs:3400. 6.2:SET:30. 6.3:Mtrs:2500.	6.1: LOT:01. 6.2:LOT:01. 6.3:LOT:01.
11	Volume-IB (Bidding Proposal Sheet)	SI no- 21.1-(A) Electrical Works-Schedule 2C S/S	Sub-station Lighting: Includes supply of Fixture	Supply deleted and only for erection.
12	Volume-IB (Bidding Proposal Sheet)	SI no- 5-Schedule 2A S/S,2B S/S & 2C(A: Electrical) S/S,SI No.16.5-Schedule 2C(A:Electrical)	216 KV Surge Arrestor: 09 Nos.	216 KV Surge Arrestor: 03 Nos.
13	Volume-IB (Bidding Proposal Sheet)	SI no-9-Supply-Schedule 2A- S/S	Earthing conductor (75x10mm G.I. Earth plate )and Associated Accessories (40 mm G.I. Pipe 3 Mtr) Long for treated Earth pit and 40 mm M/S Rod 3 Mtrs long for none Treated Earth pit)	Earthing conductor (75x10mm G.I. Earth plate )and Associated Accessories ( <b>50 mm G.I. Pipe</b> 3 Mtr) Long for treated Earth pit and 40 mm M/S Rod 3 Mtrs long for none Treated Earth pit)



#### ORISSA POWER TRANSMISSION CORPORATION LIMITED

Construction of 220 KV Sub-Station/Bay extension along with Transmission Line and associated system Work at PARADEEP (ORISSA) against Package-- PACKAGE-OPTCL-PARADEEP-IOCL-2010

Bid Document No.: Sr. G.M-CPC-PARADEEP-IOCL-40/2010-11&OTICE INVITING TENDER-NIT NO. 32/2010-11

(Qualifying Requirement Data Applicable for Bidders Seeking Qualification

under Clause 5.0, Section-INV of Bid Documents)

Bidder's Name & Address:

To

Orissa Power Transmission

Corporation Ltd. Bhubaneshwar.

Dear Sir.

Sub.: QR Data for Construction of 220 KV Sub-Station/Bay extension along with Transmission Line and associated system Work at PARADEEP(OPTCL), against the Package.

To satisfy the requirements of Clause 5.0, Section-INV, we confirm that we meet the qualifying requirement specified at Para-5.0 of INV (Vol-I) of Bidding Documents. The details of which are given below:

SI No	Description	Bidder's response	Please indicate Name of Client, Address, Phone No., Fax No.and e-mail address, Date of Completion/commissioning and certificate of satisfactory operation for two years during last seven year reckoned fromdate of NIT
	Technical Criteria		
1	The Bidder should have Designed, Constructed and Commissioned minimum One (01) Number 220 KV or higher voltage class sub-station on Turn key Basis	Yes/No	
2	The Bidder should have Erected, Testedand Commissioned minimum 03 (three) nos. of 132 KV or higher voltage class Feeder Bays on Turn Key basis.	Yes/No	

Sl No	Description	Bidder's response	Please indicate Name of Client,Address, Phone No., Fax No.and e-mail address, Date of Completion/commissioning and certificate of satisfactory operation for two years during last seven year reckoned from date of NIT
3	The bidder should have completed the above work i.e. (1 and 2) during last 10 (Ten) years and should be in successful operation for a minimum period of 02 (Two) years reckoned from the date of opening of Techno-Commercial Bids.	Yes/No	
4	The bidder should have completed construction of Transmission line projects of 220 KV or higher involving supply of materials, tower foundations, erection, stringing, testing and commissioning with a cumulative line length of not less than 50% (FIFTY PERCENT) (to be quantified against each package rounded off to the next whole No) indicated against each package and should have been completed during last 10 (Ten) years and should be in successful operation for a minimum period of 02 (Two) years reckoned from the date of opening of Techno-Commercial Bids.	Yes/No	
5	The bidder should have completed construction of Transmission line projects of 220 KV or higher, involving erection of Tower & Foundation, stringing, testing and commissioning with a cumulative line length of not less than 75% (SEVENTY FIVE Percent) (to be quantified against each package rounded off to the next whole No.) indicated against each package and should have been completed during last 10(ten) years and should be in successful operation for a minimum period of Two (02) years reckoned from the date of opening of Techno-Commercial Bids.	Yes/No	
6	The bidder should have own tower manufacturing facility <b>or</b> should have access with Transmission line tower manufacturer for supply of tower materials.	Yes/No	

7	The Bidder either should have expertise for the piling works or	Yes/No	
-	should have arrangement with an expert firm/contractor, who can	100/110	
	take up the piling work and to that effect the Bidder has to give an		
	undertaking from the firm/contractor along with all relevant		
	documents in support of experience and its capacity & capability on		
	execution of piling works in sub-station /Transmission line. The work		
	should have been completed during last 12(Twelve) years and		
	should be in successful operation for a minimum period of		
	Three(03) years reckoned from the date of opening of Techno-		
	Commercial Bids including execution of minimum of 50% of the		
	estimated piling works.		
8	The bidder should be a HT/EHT electrical contractor having a valid	Yes/No	
	license from the competent licensing authority on the date of		
	submission and opening of the tender.		
	Financial Criteria		
	Financial Criteria		
	Minimum Average Turnover (MAAT)		Amount (INR)
9			Amount (INR)
9	Minimum Average Turnover (MAAT)		Amount (INR)
9	Minimum Average Turnover (MAAT)  (a) for Fin. Yr. 200 200-		Amount (INR)
9	Minimum Average Turnover (MAAT)  (a) for Fin. Yr. 200 200- (b) for Fin. Yr. 200 200-		Amount (INR)
9	Minimum Average Turnover (MAAT)  (a) for Fin. Yr. 200 200- (b) for Fin. Yr. 200 200- (c) for Fin. Yr. 200200- Average Turnover (a+b+c)  Average Turnover (MAAT) as per QR	Yes/No	Amount (INR)
	Minimum Average Turnover (MAAT)  (a) for Fin. Yr. 200 200- (b) for Fin. Yr. 200 200- (c) for Fin. Yr. 200200- Average Turnover (a+b+c)  Average Turnover (MAAT) as per QR  The Unutilized Line of Credit for fund based & non fund based limit with	Yes/No	Amount (INR)
10	Minimum Average Turnover (MAAT)  (a) for Fin. Yr. 200 200- (b) for Fin. Yr. 200 200- (c) for Fin. Yr. 200200- Average Turnover (a+b+c)  Average Turnover (MAAT) as per QR  The Unutilized Line of Credit for fund based & non fund based limit with cash and bank balance including fixed deposit of company as on date not	Yes/No	Amount (INR)
10	Minimum Average Turnover (MAAT)  (a) for Fin. Yr. 200 200- (b) for Fin. Yr. 200 200- (c) for Fin. Yr. 200200- Average Turnover (a+b+c)  Average Turnover (MAAT) as per QR  The Unutilized Line of Credit for fund based & non fund based limit with cash and bank balance including fixed deposit of company as on date not earlier than fifteen (15) days prior to the date of bid opening duly certified	Yes/No	Amount (INR)
10	Minimum Average Turnover (MAAT)  (a) for Fin. Yr. 200 200- (b) for Fin. Yr. 200 200- (c) for Fin. Yr. 200200- Average Turnover (a+b+c)  Average Turnover (MAAT) as per QR  The Unutilized Line of Credit for fund based & non fund based limit with cash and bank balance including fixed deposit of company as on date not earlier than fifteen (15) days prior to the date of bid opening duly certified by the Bankers	Yes/No	Amount (INR)
10	Minimum Average Turnover (MAAT)  (a) for Fin. Yr. 200 200- (b) for Fin. Yr. 200 200- (c) for Fin. Yr. 200200- Average Turnover (a+b+c)  Average Turnover (MAAT) as per QR  The Unutilized Line of Credit for fund based & non fund based limit with cash and bank balance including fixed deposit of company as on date not earlier than fifteen (15) days prior to the date of bid opening duly certified by the Bankers  (a) Sanction Line of Credit	Yes/No	Amount (INR)
10	Minimum Average Turnover (MAAT)  (a) for Fin. Yr. 200 200- (b) for Fin. Yr. 200 200- (c) for Fin. Yr. 200200- Average Turnover (a+b+c)  Average Turnover (MAAT) as per QR  The Unutilized Line of Credit for fund based & non fund based limit with cash and bank balance including fixed deposit of company as on date not earlier than fifteen (15) days prior to the date of bid opening duly certified by the Bankers  (a) Sanction Line of Credit  (b) Utilized Line of Credit	Yes/No	Amount (INR)
10	Minimum Average Turnover (MAAT)  (a) for Fin. Yr. 200 200- (b) for Fin. Yr. 200 200- (c) for Fin. Yr. 200200- Average Turnover (a+b+c)  Average Turnover (MAAT) as per QR  The Unutilized Line of Credit for fund based & non fund based limit with cash and bank balance including fixed deposit of company as on date not earlier than fifteen (15) days prior to the date of bid opening duly certified by the Bankers  (a) Sanction Line of Credit (b) Utilized Line of Credit (c) Unutilized Line of Credit	Yes/No	Amount (INR)
10	Minimum Average Turnover (MAAT)  (a) for Fin. Yr. 200 200- (b) for Fin. Yr. 200 200- (c) for Fin. Yr. 200200- Average Turnover (a+b+c)  Average Turnover (MAAT) as per QR  The Unutilized Line of Credit for fund based & non fund based limit with cash and bank balance including fixed deposit of company as on date not earlier than fifteen (15) days prior to the date of bid opening duly certified by the Bankers  (a) Sanction Line of Credit  (b) Utilized Line of Credit	Yes/No	Amount (INR)

12	Whether The unutilized line of credit is less than as specified in QR				Yes/No
	In case 'Yes', the comfort letter from bank for required limit is enclosed at  Annexure				
13	Net worth as on last day of the preceding financial year is positive		Yes/No	Indicate amount	
14	Litigation History				
	Year	Award for or Against Bidder	Name of Client cause litigation and matter in dispute		Disputed Amount (current values in Rupees)

Note: 1. In Case bid is submitted as a Joint Venture (JV)/Consortium as per Condition stipulated in QR, both the partners are required to fill this schedule separately.

- 2. Bidder has to strictly follow this format while filling this schedule to establish meeting the qualifying requirement.
- 3. Documentary evidence viz. copy of award letter, certificate of performance in support of satisfactory operation, undertaking from the Tower Manufacture regarding access for supply of tower materials, work experience certificate for the Piling Works/undertaking from expert firm/contractor, who can take up the piling works with relevant documents in support of experience and its capacity & capability on execution of Piling works etc in support of meeting the Technical Criteria of 'QR' as stipulated at 5.0 of Vol-I of Bidding document and should be duly flagged/marked in the offer.
- 4. Complete annual reports together with Audited statement of accounts of the company for last 5 years immediately preceding date of submission of bid. Bank certificate for credit limit, comfort letter from bank (if required) should be duly submitted/marked in the offer.

Date:	(Signature)	(Designation)
Place :	(Printed Name)	(Common Seal)

### Orissa Power Transmission Corporation Ltd. Bhuvneshwar

## Construction of 220 KV Sub-Station/Bay extension along with Transmission Line and associated system Work at PARADEEP (OPTCL)

against Bid Document No.: Sr. G.M-CPC-PARADEEP-IOCL-40/2010-11&OTICE INVITING TENDER-NIT NO. 32/2010-11 (Work Completion Schedule)

Bidder's Name & Address: To

Orissa PowerTransmission CorporationLtd.

Bhuvneshwar.

Dear Sir.

We hereby declare that the following work completion schedule shall be followed by us in furnishing, erecting and commissioning the equipments Construction of Sub-Station Work At Paradeep for Refinery projects for M/S IOCL (OPTCL) against above **Package** The period of various activities comences from "the date of award" or contract to us. However, total duration for completion of work shall be 18 (**Eighteen**) **Months** 

S.No.	Stages	Bidder to submit number of Days from LOA for
		the activity to be completed
1	Establishment of Project site Office	
	Substation Related Work	
2	Detailed Geo Technical Survey work of Substation	
	and submission of survey report	
3	Finalisation of BOQ after Survey	
4	Order Placement	
5	Submission of MQP & FQP	
6	Engineering Activities	
7	Manufacturing	
8	Establishment of Project field store	
9	Receipt of Material	

10	Civil work of Substation and other associated system	
11	Electrical Erection work of substation	
12	Testing and Pre Commissioning	
13	Charging of Substation	
14	Transmission Line related works	
	Detailed Survey of work of transmission Line and	
	submission of survey report	
15	Finalisation of BOQ after Survey	
16	Order Placement	
17	Submission of MQP & FQP	
18	Engineering Activities	
19	Manufacturing	
20	Establishment of Project field store	
21	Receipt of Material	
22	Stub Setting of towers	
23	Erection work of Towers	
24	Conductor stringing & sagging	
25	Testing & Charging of Line	
26	Handing Over of Substation and Transmission Line	
27	Completion of all balance work of project and final	
	handing over	
28	Contract Closing	

All other Terms and condition of the Tender Specification No. Sr. G.M -CPC-TENDER-PARADEEP-IOCL – 40/2010-11.shall remain unchanged.

**TENDER NOTICE NO. 32/2010-11.** 

Sr. General Manager, Central Procurement Cell.