## **Bharat Heavy Electricals Limited**

POWER SECTOR-WESTERN REGION 'Shree-mohini' Complex, 6th floor

345 Kingsway Nagpur 440001 Fax: 0712-3048698-699 Phone: 3048600-605



Ref: BHE/PW/PUR/BORLI-CVL/477/Amd-01 Dated: 31.01.2007

To,

All Bidders

Dear Sir.

SUB: Amendment- 01- Rate Schedule- Reg

JOB: CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS FOR STG, BOILER & AUXILIARIES, ESP, BUNKER, PLANT BUILDINGS ETC COMPLETE AT 3x33 MW, STG PROJECT, BHARAT OMAN REFINARY LIMITED (BORL), BINA (MP)

REF: T. S. No. - BHE/PW/PUR/BORLI-CVL/477.

Bidders may please refer Price Bid, Part-II, Vol- III (Rate Schedule). In this rate schedule two new items i.e. item no 8.16 & 8.17 are added. These two new items of rate schedule shall be as per Annexture-P1which is enclosed with this letter.

Bidders may also note that item no 3.4a, 3.4b, 7.4, 7.5, 8.4 & 8.11 are revised as per Annexture-P1 attached with this letter. As such bidders are requested not to quote rate for these revised items in Price bid, Part-II- Vol-III. In case the bidder quotes the rates for these revised items in Price Bid- Part-II-Vol-III, same shall not be considered for evaluation of bid.

Bidders should quote their rates for two new items and six revised items in Annex-P1. Annexure- P1 shall be part of Part-II-Price Bid Vol-III. The Annex-P1 with quoted rate should be enclosed with Part-II Price bid while submitting the offer.

Some bidders asked clarifications which are as below.

- 1) As per the preliminary soil investigation report, the depth of rock varies from 5.0m to 2.0m.
- 2) Bidders are not allowed to use stones available from excavation in soiling/WBM.

Bidders may please download these documents from web and enclose copy of same (unpriced ) with technical bid duly signed by your authorized signatory and stamped with official seal as a token of your unqualified acceptance of this amendment.

We cannot further extend due date of offer submission, hence due date of offer submission shall be 06/02/2007/18.00Hrs.

All other terms & condition of the tender specification shall remain unchanged unless and otherwise expressly amended by BHEL.

Thanking you.

Yours faithfully

S. M. BORKAR SR. MANAGER (PURCHASE)

## TS NO: BHE/PW/PUR/BORLI-CVL1/477

## **ANNEXURE - P1**

STRUCTURAL AND ARCHITECTURAL WORKS FOR STG, BOILER & AUXILIARIES, JNKER, PLANT BUILDINGS ETC COMPLETE AT 3x33 MW, STG PROJECT, BHARAT OMAN REFINARY LIMITED (BORL), BINA (MP)						
Item no.	########## DESCRIPTION		Unit	Quantity	Rate	Amount
	FOLLOWING ARE ADDITIONAL ITEMS					
8.16	Supplying and fixing Ceramic tiles of approved make of sizes 300X300X8mm for flooring and 300X200X6 for dado up to 2.5 m elevations including preparations of base laying underbed, finishing and rounding corners and junctions, curing etc. complete as per drawings and specifications.		SQ.M	1400		
8.17	Providing 50mm thick Granolithic Cement Concrete looring comprising 35mm cement concrete base of M25 grade, laying underbed in panels bound by 3X40mm PVC / X40mm glass strips followed by 15mm thick wearing top layer of cement concrete, finishing, curing etc. all complete with dust protective coating (Using DPC/PPC/PSC/SRC cement) as per EIL Specifications Notes. 2, Pg-9 of 9, Spec No-6743-31-16-48-SP-0054, Rev-A		SQ.M	2600		
	FOLLOWING EXISTING ITEMS REVISED					
	Providing and placing in position, compating, Reinforced concrete for paving of M25 grade wit cement content of 350 kg/m3 (using OPC/PPC/PS including laying in approved size panels, leaving g for sealing joints, cost of form work, finishing surface as required but excluding cost of reinforwhich will be paid under relevant items, etc.all comp floors and pavement as per EIL drawing No- 7-75-04 specifications.	ch min. C/SRC) rooves of top cement lete for 04 and	CU.M	3000		
3.4b)	Providing and placing in position, compating, Reinforced concrete for paving of M30 grade wit cement content of 375 kg/m3 (using OPC/PPC/PS including laying in approved size panels, leaving g for sealing joints, cost of form work, finishing surface as required but excluding cost of reinforwhich will be paid under relevant items, etc.all comp floors and pavement as per drawing and specification	th min. C/SRC) rooves of top cement lete for	CU.M	1500		
7.4	Supplying and laying position minimum 75 brickwork in half brick walls at various elevations cement sand mortar with HB netting at every fourt including mixing mortars, raking joints, curing complete as per drawings and specifications. OPC/PPC/PSC/SRC cement)	in 1:4 h layer etc all	SQ.M	1300		

8.4	Supplying and fixing Vitrified ceramic tiles of approved make of sizes 600x600x8mm for flooring and 600X600X6 for dado up to 2.5 m elevations including pereparation of base laying underbed, finishing and rounding corners and junctions, curing etc. complete as per drawings and specifications.	SQ.M	1400	
8.11	Providing 50mm thick heavy duty cement Concrete flooring comprising 35mm cement concrete base of Concrete grade M25, laying underbed in panels bound by 3X40mm PVC/ stainless steel 4X40mm glass strips followed by 15mm thick wearing top layer of cement, metallic hardner and stone aggregate, finishing, curing etc. all complete with dust protective coating (Using OPC/PPC/PSC/SRC cement) as per EIL Specifications No- C-3.2, Pg-10 of 10, Spec No-6743-31-16-48-SP-0054, Rev-A	SQ.M	3963	

Signature of bidder with seal