

ANNEXURE-A											
2 X 600 MW SINGARENI THERMAL POWER PROJECT, ADILABAD											
SCHEDULE OF PRICE FOR MISC. PUMPS (HORIZONTAL)											
SL NO	ITEM DESCRIPTION	UOM	TOTAL QTY	UNIT EX WORKS PRICE (DULY PACKED) (₹)	TOTAL EX WORKS PRICE (DULY PACKED) (₹)	ED (INCLUDING CESS) @ % (₹)	CST/VAT @ % Against Form 'C' / EIEII (₹)	FREIGHT CHARGES (INCLUDING SERVICE TAX) @ % OF TOTAL EX WORKS (₹)	SERVICE TAX @ % (₹)	TOTAL F.O.R SITE PRICE (₹)	
1	2 SUPPLY OF MISC. PUMPS (HORIZONTAL)	3	4	5	6	7	8	9	11	12	
1.00	TOTAL PRICE FOR DESIGN, ENGINEERING, MANUFACTURING, ASSEMBLY, INSPECTION AND TESTING AT MANUFACTURER'S SUB-VENDOR'S WORKS, PACKING, TRANSPORTATION AND DELIVERY TO PROJECT SITE ON FREIGHT PRE-PAID BASIS OF MISC. PUMPS (HORIZONTAL) INCLUDING MOTORS, SPECIAL TOOLS/STACKLES, COMMISSIONING SPARES, MANDATORY SPARES INSTALLATION CHECKS AND REPLACEMENT OF GLAND PACKING WITH MECHANICAL SEAL ARRANGEMENT (IF APPLICABLE) AT SITE, COMPLETE WITH ALL ACCESSORIES, AUXILIARIES ETC AS SPECIFIED IN TECHNICAL SPECIFICATION NO. PE-TS-380381-100-N001 REV 00										
	BREAK UP OF PRICE MENTIONED AT 1.00										
A.0	MAIN EQUIPMENT SUPPLY										
A.1	DMCW PUMPS (FOR TG AUX.)	NOS.	6.00								
	Pump										
	Motor										
	Pump/Motor Accessories (as applicable)	SETS	6.00								
	SUB - TOTAL										
A.2	DMCW PUMPS (FOR SG AUX.)	NOS.	4.00								
	Pump										
	Motor										
	Pump/Motor Accessories (as applicable)	SETS	4.00								
	SUB - TOTAL										
A.3	ACW PUMPS	NOS.	6.00								
	Pump										
	Motor										
	Pump/Motor Accessories (as applicable)	SETS	6.00								
	SUB - TOTAL										
A.4	SUB - TOTAL FOR MAIN EQUIPMENT SUPPLY (SUM OF A.1 TO A.3)										

Blanco 26/11/12

SL NO	ITEM DESCRIPTION	UOM	TOTAL QTY	UNIT EX WORKS PRICE (DULY PACKED) (₹)	TOTAL EX WORKS PRICE (DULY PACKED) (₹)	ED (INCLUDING CESS) @ % (₹)	CST/VAT @ % Against Form 'C' / ERII (₹)	FREIGHT CHARGES (INCLUDING SERVICE TAX) @ % OF TOTAL EX WORKS (₹)	SERVICE TAX @ % (₹)	TOTAL F.O.R SITE PRICE (₹)
1	2	3	4	5	6	7	8	9	11	12
B.0	LUMP-SUM PRICE FOR COMMISSIONING SPARES/ITEM-WISE BREAKUP WITH ITEM-WISE PRICE TO BE GIVEN IN SEPARATE ANNEXURE)	LOT	1.00							
C.0	LUMP-SUM PRICE FOR SPECIAL TOOLS & TACKLES (IF ANY) (ITEM-WISE BREAKUP WITH ITEM-WISE PRICE TO BE GIVEN IN SEPARATE ANNEXURE)	LOT	1.00							
D.0	LUMP-SUM PRICE FOR RECOMMENDED SPARES (IF ANY) (ITEM-WISE BREAKUP WITH ITEM-WISE PRICE TO BE GIVEN IN SEPARATE ANNEXURE AS PER 'SCHEDULE OF RECOMMENDED SPARES' ENCLOSED UNDER VOL. III OF TECHNICAL SPECIFICATION NO. PE-TS-380/381-100-N001 REV.00	LOT	1.00							
E.0	LUMP-SUM PRICE FOR MANDATORY SPARES (ITEM-WISE BREAKUP WITH ITEM-WISE PRICE TO BE GIVEN AS PER ANNEXURE B)	LOT	1.00							
F.0	COST OF SITE VISITS FOR INSTALLATION CHECKS AND REPLACEMENT OF GLAND PACKING WITH MECHANICAL SEAL (AS APPLICABLE)									
G.0	TOTAL ORDERING VALUE (SUM OF A.4+B.0+C.0+D.0+E.0+F.0)									
H.0	OPTIONAL PRICES									
H.1	VISIT CHARGES & MANDAY CHARGES IN CASE OF EXCESS VISITS (MORE THAN 3 AS FORESEEN IN CHECKING FOR CORRECTNESS OF PUMPS INSTALLATION, ALIGNMENT, ETC AT SITE PRIOR TO THEIR COMMISSIONING. PRICE FOR SITE VISIT (PER MANDAY BASIS)									

Note:-

1. Indicate all duties, taxes etc. stating whether included/ excluded in above price.
2. Bidder to include cost of three site visits for three days each for installation check & replacement of gland packing with Mechanical seal (if applicable), in their base price in 1.0 above. Further optional & additional prices for site visit are to be quoted as per H.0 above.
3. Total price of Unit Prices given above should tally with Total price given in Sl. No. (1) of "Schedule of Prices". In case of discrepancy, the lowest of two shall be considered for order. Bidder to note that prices mentioned in the "Schedule of prices" and "Schedule of Unit Prices" shall be binding for evaluation purposes.
4. Unit price quoted by bidder, as above, shall be binding for any quantity variation, which is at the discretion of purchaser.
5. Price of commissioning & erection spares and other accessories not listed above shall be included in the price of pump & shall be supplied with the pump.
6. Bidder shall furnish this Price Schedule in his price offer only.
7. Recommended spares item-wise breakup with item-wise price to be given as per "Schedule of Recommended Spares" enclosed under Vol. III of Technical Specification No. PE-TS-380/381-100-N001 REV.00
8. Price break up for items not asked are deemed to be included 1.0
9. Values mentioned at S. No. G.0 above only shall be considered for evaluation/ ordering.
10. Bidders to note that the Freight charges that is to be quoted by you shall be in percentage of the Total Ex Works. Bidder to mention the percentage of freight (of Total Ex Works).

मावना शर्मा / BHAVNA SHARMA  
असिस्टेंट (पी.जी.डी.)/En. Officer (PG-I-2)  
भारत हेवी इलेक्ट्रिकल्स लिमिटेड, ३३, बालू हावी इलेक्ट्रिकल्स लि.  
कवर सेक्टर-परिवहन इ. भिवरगाँव प्रखण  
Power Sector-Project Engineering Management  
पी.जी.डी.आई. भिवरगाँव, २३.३३३.३३. पी.जी.डी.आई. कॉम्प्लेक्स  
PPEI Building, HRD is 333 Complex,  
कवर नो-२६, सेक्टर-१६, बलू - २३.३३३  
कवर नो. २६, सेक्टर-१६, बलू - २३.३३३

*Blavna*  
26/10/24

ANNEXURE-B										
2 X 600 MW SINGARENI THERMAL POWER PROJECT, ADILABAD										
MANDATORY SPARES FOR MISC. PUMPS (HORIZONTAL)										
SL NO	ITEM DESCRIPTION	UOM	TOTAL QTY	UNIT EX WORKS PRICE (DULY PACKED) (₹)	TOTAL EX WORKS PRICE (DULY PACKED) (₹)	ED (INCLUDING CESS) @ % (₹)	CST/VAT @ % Against Form 'C' /EUEI (₹)	FREIGHT CHARGES (INCLUDING SERVICE TAX) @ % OF TOTAL EX WORKS (₹)	TOTAL F.O.R SITE PRICE (₹)	
1	2	3	4	5	6	7	8	9	10	
E.0	MANDATORY SPARES FOR MISC PUMP (HORIZONTAL)									
E.1	MANDATORY SPARES FOR DMCW PUMPS (FOR TG AUX.)									
E.1.1	Impeller	No.	1 No. of each type & size							
E.1.2	Shaft	No.	1 No. of each type & size							
E.1.3	Shaft sleeves	Set	1 Set of each type & size							
E.1.4	Casing and impeller wearing ring	Set	2 Set of each type & size							
E.1.5	Bearing for Pumps	Set	2 Set of each type & size							
E.1.6	Motor bearings	Set	1 Set of each type & size							
E.1.7	Thrust bearings	Set	2 Set of each type & size							
E.1.8	Sleeve nuts and O-rings	Set	1 Set of each type & size							
E.1.9	Gland packing	Set	2 Set of each type & size							
E.1.10	Fasteners	Set	1 Set of each type & size							
E.1.11	Complete coupling (Pump & Motor)	Set	1 Set of each type & size							
E.1.12	Mechanical seal (DE & NDE)	Set	1 Set of each type & size							
E.1.13	Motor	No.	1 No.							
E.1.14	SUB TOTAL (E.1.1 TO E.1.13)									
E.2	MANDATORY SPARES FOR DMCW PUMPS (FOR SG AUX.)									
E.2.1	Impeller	No.	1 No. of each type & size							
E.2.2	Shaft	No.	1 No. of each type & size							
E.2.3	Shaft sleeves	Set	1 Set of each type & size							
E.2.4	Casing and impeller wearing ring	Set	2 Set of each type & size							
E.2.5	Bearing for Pumps	Set	2 Set of each type & size							
E.2.6	Motor bearings	Set	1 Set of each type & size							
E.2.7	Thrust bearings	Set	2 Set of each type & size							
E.2.8	Sleeve nuts and O-rings	Set	1 Set of each type & size							
E.2.9	Gland packing	Set	2 Set of each type & size							
E.2.10	Fasteners	Set	1 Set of each type & size							

Blowing 26/10/12



SL NO	ITEM DESCRIPTION	UOM	TOTAL QTY	UNIT EX WORKS PRICE (DULY PACKED) (₹)	TOTAL EX WORKS PRICE (DULY PACKED) (₹)	ED (INCLUDING CESS) @ % (₹)	CST/VAT @ % Against Form 'C' /IE/II (₹)	FREIGHT CHARGES (INCLUDING SERVICE TAX) @ % OF TOTAL EX WORKS (₹)	TOTAL F.O.R SITE PRICE (₹)
1	2	3	4	5	6	7	8	9	10
E.2.11	Complete coupling (Pump & Motor)	Set	1 Set of each type & size						
E.2.12	Mechanical seal (DE & NDE)	Set	1 Set of each type & size						
E.2.13	Motor	No.	1 No.						
E.2.14	SUB TOTAL (E.2.1 TO E.2.13)								
E.3	MANDATORY SPARES FOR ACW PUMPS								
E.3.1	Impeller	No.	1 No. of each type & size						
E.3.2	Shaft	No.	1 No. of each type & size						
E.3.3	Shaft sleeves	Set	1 Set of each type & size						
E.3.4	Casing and Impeller wearing ring	Set	2 Set of each type & size						
E.3.5	Bearing for Pumps	Set	2 Set of each type & size						
E.3.6	Motor bearings	Set	1 Set of each type & size						
E.3.7	Thrust bearings	Set	2 Set of each type & size						
E.3.8	Sleeve nuts and O-rings	Set	1 Set of each type & size						
E.3.9	Gland packing	Set	2 Set of each type & size						
E.3.10	Fasteners	Set	1 Set of each type & size						
E.3.11	Complete coupling (Pump & Motor)	Set	1 Set of each type & size						
E.3.12	Mechanical seal (DE & NDE)	Set	1 Set of each type & size						
E.3.13	Motor	No.	1 No.						
E.3.14	SUB TOTAL (E.3.1 TO E.3.13)								
	TOTAL ORDERING VALUE (SUM OF E.1.14+E.2.14+E.3.14)								

Note:-

1. For any clarification please refer Technical Specification-PE-TS-380/381-100-N001

2. Bidders to note that the Freight charges that is to be quoted by you shall be in percentage of the Total Ex Works. Bidder to mention the percentage of freight (of Total Ex Works).

भावना शर्मा / BHAVNA SHARMA  
 अधिकारी (पी.डी. 1-2) / Encl. Officer (PG-1-2)  
 भारत डी.सी.ई.सी. लिमिटेड / Bharat Heavy Electricals Ltd.  
 एन.सी.ई.सी. परियोजना इंजीनियरिंग मैनेजमेंट  
 Power Sector-Project Engineering Management  
 पी.डी.एम. बिल्डिंग, एन.सी.ई.सी. कॉम्प्लेक्स,  
 पी.पी.ई. बिल्डिंग, HRD & O&M कॉम्प्लेक्स,  
 पी.सी.ई.सी. - 35, क्षेत्र - 10, फ़ैक्ट - 20, गेट - 1  
 पी.सी.ई.सी. - 35, क्षेत्र - 10, फ़ैक्ट - 20, गेट - 1