

**2 X 660 MW (UNIT #3 & 4) IB THERMAL POWER STATION, BANHARPALI
BOQ-CUM-PRICE SCHEDULE OF GENERATOR CIRCUIT**

FOR INDIAN BIDDERS (IN INR)										FOR FOREIGN BIDDERS		REMARKS		
SL. NO.	ITEM CODE	MAIN ITEM DESCRIPTION	UNIT	QTY.	UNIT EX-WORKS PRICE	TOTAL EX-WORKS PRICE	EXCISE DUTY WITH CESS	CST AGAINST FORM CE1&EE...%AVAT @...% (AS APPLICABLE)	FREIGHT CHARGES (INCL SERVICE TAX ON FREIGHT) @...% (OF WK-WORKS)	SERVICE TAX @...%	TOTAL FOR SITE PRICE		UNIT FOB PRICE (CURRENCY :)	TOTAL FOB PRICE (CURRENCY :)
1.0	510-11022-A	GENERATOR CIRCUIT BREAKER INCLUDING ISOLATOR, SERIES CONNECTOR, EARTH-SWITCH, MANUAL SHORT CIRCUITING FACILITY WITH GROUNDING LINK, SURGE CAPACITOR AND CONTROL PANEL AW ITEMS AT SL. 1.0 (a), 1.0 (b), 1.0 (c)	SET	2										
1.0 (a)		PORTABLE SF ₆ GAS FILLING AND EVACUATING SYSTEM.	SET	1										
1.0 (b)		SF ₆ GAS LEAKAGE DETECTOR	SET	2										
1.0 (c)		CIRCUIT BREAKER OPERATION ANALYSER	SET	1										
2.0	510-11007-A	START-UP AND COMMISSIONING SPARES	LOT	1										BIDDER TO FURNISH THE LIST
3.0	510-11008-A	SUPERVISION OF ERECTION, TESTING AND COMMISSIONING												
3.0 (a)		CHARGES PER VISIT	VISIT	2										REFER NOTE-1 & 2
3.0 (b)		MANDAYS CHARGES	DAYS	8										REFER NOTE-1 & 2
4.0	510-11011-A	SPECIAL TOOLS AND TACKLES	LOT	1										BIDDER TO FURNISH THE LIST
5.0	510-11000-B	MANDATORY SPARES	LOT	1										BIDDER TO FURNISH THE LIST
OPTIONAL ITEM														
1.0	510-11006-A	OPERATION & MAINTENANCE SPARES (RECOMMENDED) FOR 3 YEAR OF PLANT OPERATION	LOT	1										BIDDER TO FURNISH THE LIST.
INDIAN BIDDER TO INDICATE FOLLOWING IN THEIR OFFER (refer SCC, GCC rev.06, NIT for applicable taxes & duties)														
IMPORT CONTENT AND CURRENCY (FOR EACH ITEM SEPARATELY)														
RATE OF EXCHANGE														
RATE OF CUSTOM DUTY														

- NOTES**
- FOR EACH GCB 1(ONE) VISIT AND 4(FOUR) MANDAYS TO BE CONSIDERED. THE PRICES SHALL BE INCLUSIVE OF CHARGES OF AIRFARE, BOARDING/LODGING, VISA, MEDICAL, INSURANCE ETC.
 - AMOUNT PAYABLE PER VISIT = VISIT CHARGES AS PER SL. NO. 3.0(A) ABOVE (+) MANDAYS CHARGES AS PER SL. NO. 3.0(B) ABOVE (X) NO. OF DAYS AT SITE (TO BE CERTIFIED BY BHEL SITE)
 - WHEREVER SET IS INDICATED ABOVE, IT MEANS THE TOTAL PARTS/ACCESSORIES REQUIRED TO REPLACE THE PARTICULAR ITEM FOR A GIVEN EQUIPMENT.
 - Bidder to note that in their un-price bid, you must indicate as "QUOTED" against unit price & total price column. Price should be indicated in Price Bid only.
 - In case of foreign bidders the quoted F.O.B. price shall be loaded as per clause no. 19.4 of instruction to Bidders and clause no. 9.6 of General Commercial Terms and Conditions of GCC Rev. 06 to arrive at TOTAL F.O.B. site price for evaluation.
 - Bidder to note that for evaluation of bids in foreign currency, exchange rate (TT selling rate of State Bank of India) as on scheduled date of tender opening (Part-1 bid in case of two part bid) shall be considered.
 - Indian 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).
 - Refer BOQ & technical specification for technical details and SCC & GCC rev.06 for commercial details.

[Handwritten Signature]

**2 X 660 MW (UNIT #3 & 4) IB THERMAL POWER STATION, BANIHARPALI
MANDATORY SPARES LIST (ANNEXURE-1)
FOR INDIAN BIDDERS (IN INR)**

SL. NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QTY. FOR EACH UNIT	TOTAL QTY. FOR TWO UNITS	UNIT EX-WORKS PRICE	TOTAL EX-WORKS PRICE	EXCISE DUTY WITH CESS	CST AGAINST FORM AT@...% (AS APPLICABLE)	FREIGHT (INCL. SERVICE TAX ON FREIGHT)@...% (OF EX-WORKS)	SERVICE TAX@...%	TOTAL FOR SITE PRICE	FOR FOREIGN BIDDERS (IN APPLICABLE CURRENCY)		REMARKS	
													UNIT FOB PRICE (CURRENCY :	TOTAL FOB PRICE (CURRENCY :		
5.0	510-11000-B	MANDATORY SPARES														
1.0		Support insulator of each type	% OF TOTAL QTY	10	20											
2.0		Circuit Breaker closing coil	NOS.	1	2											
3.0		Circuit Breaker trip coil	NOS.	1	2											
4.0		Breaker fixed contact (main & arcing)	SETS	1	2											
5.0		Breaker moving contact (main & arcing)	SETS	1	2											
6.0		SF6 Bottle	NOS.	3	6											
7.0		Gas filling unit (for SF6 breaker)	NOS.	1	2											
10.0		Disconnecting switch, earth switch, Start switch complete with operating mechanism (1 phase unit)	NOS.	1	2											
11.0		Lightning arrester (1 phase unit)	NOS.	1	2											If applicable
12.0		Surge capacitor (1 phase unit)	NOS.	1	2											If applicable
13.0		Circuit Breaker complete operating mechanism	SETS	1	2											
14.0		Isolating switch, Selector switch, breaker control switch, position indicators, Contactor/ Relays, Push button, Timer etc.	% OF TOTAL QTY	10	20											
15.0		Power and Control fuses / CIRCUIT BREAKERS of different ratings	% OF TOTAL QTY	10	20											
16.0		Indicating lamp	% OF TOTAL QTY	10	20											
17.0		Auxiliary Switch assembly	SETS	1	2											
TOTAL																

NOTES

1 WHEREEVER SET IS INDICATED ABOVE, IT MEANS THE TOTAL PARTS/ACCESSORIES REQUIRED TO REPLACE THE PARTICULAR ITEM FOR A GIVEN EQUIPMENT.

Approved