

2 X 660 MW MAITREE STPS-BANGLADESH
TENDER ENQUIRY REF NO-PE/PG/BI/7-5785/2017 DATE 28/11/2017
PACKAGE - GENERATOR CIRCUIT BREAKER
BOO-CUM-PRICE SCHEDULE

FOR FOREIGN BIDDERS				SUPPLY		SUPERVISION OF ERECTION, TESTING AND COMMISSIONING CHARGES		TOTAL PRICE FOR SUPPLY AND SUPERVISION OF ERECTION, TESTING AND COMMISSIONING (CURRENCY) (16)
SL. NO. (1)	ITEM CODE (2)	MAIN ITEM DESCRIPTION (3)	UNIT (4)	QTY. (5)	UNIT COST ON C & F (COST & OCEAN BASIS) INCLUDING SEAWORTHY PACKING (AT MONGLA SEA PORT BANGLADESH) (CURRENCY) (6)	TOTAL COST ON C & F (COST & OCEAN BASIS) INCLUDING SEAWORTHY PACKING (AT MONGLA SEA PORT BANGLADESH) (CURRENCY) (7)	UNIT CHARGES FOR SUPERVISION OF ERECTION, TESTING AND COMMISSIONING (CURRENCY) (8)	
1.0	510-11003-A	GENERATOR CIRCUIT BREAKER INCLUDING ALL ASSOCIATED SERIES ISOLATOR, EARTH-SWITCHES, SHORT CIRCUITING CONNECTION LINK, SURGE CAPACITORS AND CONTROL PANEL ALONGWITH ITEMS AT S.NO. 1.0(a)	SET	2				
1.0(a)		CONTINUOUS ONLINE MONITORING SYSTEM FOR GCB	SETS	2				
2.0	510-11007-A	START-UP AND COMMISSIONING SPARES [Bidder to furnish the list (list included in Annexure-A of technical spec is minimum requirement)]	LOT	1				
3.0	510-11006-A	O&M SPARES (FOR 6 YEARS OPERATION) ((list shall be as per annexure-A of Technical spec), refer note 5 below.	LOT	1				
4.0	510-11008-A	SUPERVISION OF ERECTION, TESTING AND COMMISSIONING (Unit price to be quoted separately for both 4.0(a) and 4.0(b) below)						
4.0(a)		CHARGES PER VISIT (Refer note - 1 & 2 below)	VISIT	2				
4.0(b)		MANDAYS CHARGES (Refer note - 1 & 2 below)	DAYS	8				
5.0	510-11011-A	SPECIAL TOOLS AND TACKLES (BIDDER TO FURNISH THE LIST)	LOT	1				
6.0	510-11012-A	TRAINING OF 6 Nos. ENGINEERS (For operation, troubleshooting and maintenance as per clause 10.0.00, section-II, VOL-II of technical spec). Also refer note 4 below)	SET	1				
7.0	510-11000-B	MANDATORY SPARES (REFER ANNEXURE-1 FOR DETAILED LIST)	LOT	1				
GRAND TOTAL								

NOTES

- FOR EACH GCB 1(ONE) VISIT AND 4(FOUR) MANDAYS TO BE CONSIDERED. THE PRICES SHALL BE INCLUSIVE OF CHARGES OF AIRFARE(TO & FRO), BOARDING, LODGING, VISA, MEDICAL, INSURANCE ETC.
- AMOUNT PAYABLE PER VISIT = VISIT CHARGES AS PER SL. NO. 4.0(a) ABOVE (+) UNIT PRICE FOR MANDAYS CHARGES AS PER SL. NO. 4.0(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.
- FOR TRAINING OF ENGINEERS, COST OF AIRFARE (TO & FRO), BOARDING, LODGING, VISA, MEDICAL, INSURANCE SHALL BE BORNE BY PURCHASER.
- O&M SPARES, STARTUP & COMMISSIONING SPARES AND SPARES FOR TESTING SHALL BE PROVIDED AS PER THE LIST FURNISHED IN ANNEXURE-A OF TECHNICAL SPECIFICATION. LIST OF START UP & COMMISSIONING SPARES IS MINIMUM REQUIREMENT. BIDDER TO INCLUDE ADDITIONAL ITEMS AS PER SYSTEM REQUIREMENT.

Signature
28/11/17

Annexure - 1

2 X 660 MW MAITREE STPS - BANGLADESH

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PACKAGE - GENERATOR CIRCUIT BREAKER

MANDATORY SPARES LIST (ANNEXURE-1)

FOR FOREIGN BIDDER					SUPPLY - APPLICABLE FOR FOREIGN BIDDERS (DELIVERY TERMS: MONGLA SEA PORT, BANGLADESH)	
SL. NO. (1)	ITEM CODE (2)	ITEM DESCRIPTION (3)	UNIT (4)	TOTAL QUANTITY (5)	UNIT COST ON C & F (COST & OCEAN BASIS) INCLUDING SEAWORTHY PACKING (AT MONGLA SEA PORT BANGLADESH) (CURRENCY) (6)	TOTAL COST ON C & F (COST & OCEAN BASIS) INCLUDING SEAWORTHY PACKING (AT MONGLA SEA PORT BANGLADESH) (CURRENCY) (7)
5.0	510- 11000-B	MANDATORY SPARES				
1		COMPLETE POLE ASSEMBLY (ALONGWITH INTERNALLY MOUNTED EQUIPMENT)	NO.	1		
2		CLOSING COILS	NOS.	3		
3		TRIPPING COILS	NOS.	3		
4		CLOSING SPRING (IF APPLICABLE)	NO.	1		
5		TRIPPING SPRING (IF APPLICABLE)	NO.	1		
6		GASKETS	SET	1		
7		BUS SEAL OFF BUSHINGS	SET	1		
8		UPPER AND LOWER TERMINALS WITH FINGER CONTACT DEVICE (1 SET UPPER AND 1 SET LOWER)	SET	1		
9		ARC EXTINCTION COIL	NOS.	2		
10		SF6 CYLINDER	NOS.	3		
11		AUXILIARY SWITCHES	SET	2		
12		LIMIT SWITCHES	SET	1		
13		DRIVE ASSEMBLY COMPLETE FOR GCB	SET	1		
14		GAS DENSITY SWITCH	NO.	1		
15		GAS PRESSURE GAUGE	NO.	1		
16		GAS DENSITY INDICATOR	NO.	1		
17		ABSORBENT	NOS.	3		
18		TEFLON HOSES FOR ONE REPLACEMENT IN ALL THE SIX POLES OF BREAKERS	SET	1		
GRAND TOTAL						

NOTES

1 WHEREVER SET IS INDICATED ABOVE, IT MEANS THE COMPLETE REQUIREMENT OF ONE BREAKER POLE.

