

ANNEXURE-I TO NIT REF NO-PW/PE/PG/APP/E-5434/2016, DTD-11.01.2017
1X800 MW APGENCO VIJAYWADA UNIT -8
PRICE SCHEDULE FOR GENERATOR CIRCUIT BREAKER

SL. NO.	ITEM CODE	MAIN ITEM DESCRIPTION	UOM	QTY.	FOR INDIGENIOUS BIDDERS							FOR FOREIGN BIDDERS		REMARKS
					UNIT EX- WORKS (Rs.)	TOTAL EX- WORKS PRICE (DULY PACKED) (Rs.)	ED @.....% (Rs)	CST/VAT @ % Against Form 'C' /EI (Rs.)	Service Tax @... on 3.0 (a&b) & 7.0 (Rs.)	FREIGHT CHARGES (INCLUDING SERVICE TAX) @ % OF TOTAL EX WORKS (Rs.)	TOTAL F.O.R SITE PRICE (Rs.)	Unit C &F (Currency) At Indian Port	Total C &F (Currency) At Indian Port	
1.0	510-11003-A	GENERATOR CIRCUIT BREAKER INCLUDING ALL ASSOCIATED SERIES ISOLATOR, EARTH-SWITCHES, SHORT CIRCUITING CONNECTION LINK, SURGE CAPACITORS AND CONTROL PANEL.	SET	1										
1.0(a)		ONE SPARE POLE ASSEMBLY COMPLETELY IDENTICAL TO MAIN POLE ASSEMBLY ALONG WITH ENCLOSURE SUITABLE FOR COMPLETE REPLACEMENT OF ANY OF THE MAIN POLES COMPRISING OF COMPLETE INTERRUPTING CHAMBER WITH SURGE CAPACITORS, VTs, DISCONNECTOR SWITCH, AND EARTH SWITCHES	SET	1										
1.0(b)		SF6 GAS LEAKAGE DETECTORS	SETS	2										
1.0(c)		CIRCUIT BREAKER OPERATION ANALYZER	SET	1										
1.0(d)		GAS DENSITY MONITORING DEVICE	SET	1										
1.0(e)		GAS DENSITY METER	SET	1										
1.0(f)		PORTABLE SF6 GAS EVACUATION AND REFILLING UNIT	SET	1										
2.0	510-11007-A	START-UP AND COMMISSIONING SPARES	LOT	1										PLEASE REFER ANNEXURE-A IN SECTION-I OF THE SPECIFICATION.
3.0	510-11008-A	SUPERVISION OF ERECTION, TESTING AND COMMISSIONING												Unit price to be quoted separately for both 3.0(a) and 3.0(b)
3.0(a)		CHARGES PER VISIT	VISIT	1										REFER NOTE-1 & 2
3.0(b)		MANDAYS CHARGES	DAYS	4										REFER NOTE-1 & 2
4.0	510-11006-A	O&M SPARES (FOR 3 YEARS OPERATION)	LOT	1										PLEASE REFER ANNEXURE-A IN SECTION-I OF THE SPECIFICATION.
5.0	510-11011-A	SPECIAL TOOLS AND TACKLES	LOT	1										PLEASE REFER ANNEXURE-A IN SECTION-I OF THE SPECIFICATION.
6.0	510-11000-B	MANDATORY SPARES (BREAK UP AS PER ANNEXURE - II)	LOT	1										REFER ANNEXURE-II FOR DETAILED LIST

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					UNIT EX- WORKS (Rs.)	TOTAL EX- WORKS PRICE (DULY PACKED) (Rs.)	ED @.....% (Rs)	CST/VAT @ % Against Form 'C' /EI (Rs.)	Service Tax @... on 3.0 (a&b) & 7.0 (Rs.)	FREIGHT CHARGES (INCLUDING SERVICE TAX) @ % OF TOTAL EX WORKS (Rs.)	TOTAL F.O.R SITE PRICE (Rs.)	Unit C &F (Currency) At Indian Port	Total C &F (Currency) At Indian Port	
7.0	510-11012-A	TRAINING OF 6 Nos. ENGINEERS	SET	1										FOR OPERATION, TROUBLESHOOT AND MAINTENANCE AS PER CLAUSE 10.00.00 (SECTION-II, VOLUME-II). ALSO REFER NOTE 4.
8.0	TOTAL PRICE (1.0 + 1.0 (a) + 1.0 (b) + 1.0(c) + 1.0(d) + 1.0(e) +1.0(f) +2.0 + 3.0 (a) + 3.0 (b)+ 4.0+ 5.0 + 6.0 +7.0													

NOTES

- 1 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.
- 2 AMOUNT PAYABLE PER VISIT = VISIT CHARGES AS PER SL. NO. 3.0(a) ABOVE (+) UNIT PRICE FOR MANDAYS CHARGES AS PER SL. NO. 3.0(b) ABOVE (x) NO. OF DAYS AT SITE (TO BE CERTIFIED BY BHEL SITE)
- 3 WHEREEVER SET IS INDICATED ABOVE, IT MEANS THE TOTAL PARTS/ACCESSORIES REQUIRED TO REPLACE THE PARTICULAR ITEM FOR A GIVEN EQUIPMENT.
- 4 COST OF AIRFARE (TO & FRO), BOARDING, LODGING, VISA, MEDICAL, INSURANCE SHALL BE BORNE BY PURCHASER FOR ITEM AT SL. NO. 7
- 5 BIDDER TO QUOTE SEPARATELY FOR EACH ITEMS AT SL. NO. 1.0, 1.0(a), 1.0(b), 1.0(c), 1.0(d), 1.0(e), 1.0(f).

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PRICE SCHEDULE OF MANDATORY SPARES FOR GENERATOR CIRCUIT BREAKER

				FOR INDIGENIOUS BIDDERS						FOR FOREIGN BIDDERS		REMARKS
SL. NO.	ITEM DESCRIPTION (ITEM CODE 510-11000-B)	UOM	QTY.	UNIT EX- WORKS PRICE (DULY PACKED) (Rs.)	TOTAL EX- WORKS PRICE (DULY PACKED) (Rs.)	ED @.....% (Rs)	CST/VAT @ % Against Form 'C' /EI (Rs.)	FREIGHT CHARGES (INCLUDING SERVICE TAX) @ % OF TOTAL EX WORKS (Rs.)	TOTAL F.O.R SITE PRICE (Rs.)	Unit C &F (Currency) At Indian Port	Total C &F (Currency) At Indian Port	
	MANDATORY SPARES											
1	SUPPORT INSULATOR OF EACH TYPE	%	10									10% OF THE TOTAL NUMBER.
2	CIRCUIT BREAKER CLOSING COIL	NO.	1									
3	CIRCUIT BREAKER TRIP COIL	NO.	1									
4	BREAKER FIXED CONTACT (MAIN & ARCHING)	SET	1									1 SET EACH FOR MAIN & ARCHING
5	BREAKER MOVING CONTACT (MAIN & ARCHING)	SET	1									1 SET EACH FOR MAIN & ARCHING
6	SF6 BOTTLE	NOS.	3									
7	GAS FILLING UNIT (FOR SF6 BREAKER)	NOS.	1									
8	VTs OF DIFFERENT RATING(1 PHASE UNIT)	NOS.	1									1 NOS. EACH
9	DISCONNECTING SWITCH, EARTH SWITCH, START SWITCH COMPLETE WITH OPERATING MECHANISM (1 PHASE UNIT)	NOS.	1									1 NOS. EACH
10	SURGE CAPACITOR (1 PHASE UNIT)	NOS.	1									1 NOS. EACH
11	CIRCUIT BREAKER COMPLETE OPERATING MECHANISM	SET	1									
12	ISOLATING SWITCH, SELECTOR SWITCH, BREAKER CONTROL SWITCH, POSITION INDICATORS, CONTACTOR/RELAYS, PUSH BUTTON, TIMER	%	10									10% OF THE TOTAL NUMBER. MINIMUM 1 NO. OF EACH TYPE
13	POWER AND CONTROL FUSES/CIRCUIT BREAKERS OF DIFFERENT RATING	%	10									10% OF THE TOTAL QUANTITY
14	INDICATING LAMP	%	10									10% OF THE TOTAL QUANTITY
15	AUXILIARY SWITCH ASSEMBLY	SET	1									1 SET EACH FOR CIRCUIT BREAKERS AND SWITCH INCLUDING DISCONNECTOR SWITCHES AND EACH EARTH SWITCH.
16	TOTAL OF MANDATORY SPARES SHOULD MATCH WITH 6.0 OF ANNEXURE -I											

NOTE

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

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ANNEXURE-III TO NIT REF NO-PW/PE/PG/APP/E-5434/2016 , DTD-11.01.2017

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CIF CONTENT

Sl No.	Description	UNIT	CURRENCY	RATE OF CUSTOM DUTY	SOURCE OF SUPPLY	TOTAL CIF CONTENT
1.0	LIST OF CIF CONTENTS FOR GENERATOR CIRCUIT BREAKER FOR 1X800 MW APGENCO VIJAYWADA UNIT -8					
Particulars of bidder / authorized representative						
Name	Designation					Company seal

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