

ANNEXURE-VI

PRICE SCHEDULE FOR SCAP

BHEL ENQUIRY NO : Project ::RFCL Ramagundam	
Vendor ::	Price offer no and Date ::
NOTES ::	
1	<i>This document details the price schedule for the enquiry. Bidder shall fill up in this format only. No other format will be entertained. No cognizance will be taken of any changes made by vendor with respect to format issued by BHEL in the description of any item in price format.</i>
2	<i>a) Duly signed & stamped unpriced price schedule format shall be submitted by vendor as a token of their concurrence that the price schedule is submitted in this format. If not submitted in this format or any field is left blank, the offer will be liable for rejection. b) All the blank fields shall be filled irrespective of applicability of any item for this Project. If any item is not in bidder's manufacturing range or not available in market (for bought-outs) then "Not Applicable/NA" shall be mentioned in the field. If the bidder mentions "Not Applicable/ NA" against any item and if need arises during order execution for such item, then the same shall be supplied free of cost. If any item is left unfilled, it shall be deemed that the price is included in any of the other quoted items / package and hence, price will be considered as zero for evaluation/additions. Also, for such items, unit rates for deletions will be at the discretion of BHEL.</i>
3	<i>Vendor shall fill up prices of various items and submit to BHEL in separate sealed cover as commercial offer. All prices shall be submitted as ex-works. Applicable taxes and duties shall also be indicated separately.</i>
4	<i>The format contains TWO sections apart from this page :: Section -1: Main Equipment & services Section -2: Unit rates for components' addition/deletion applicable during execution</i>
5	<i>Tender evaluation priority / criteria shall be as per the Landed cost to BHEL in the "Price Schedule for Main Equipment for the LT Switchgear". However, in case of any mis-match in values quoted by the bidder, final decision will be at the discretion of BHEL.</i>
6	<i>Unit rates of components would be used for effecting required additions/deletions/modifications at works/site to main equipment during order execution. These would include the cost up to installation of the item and wiring up in the panel at works/site. Components/ Items/ Spares shall be identical to the main equipment.</i>
7	<i>All rates shall be valid up to execution of the contract and handing over to end user. BHEL reserves the right to order part quantity or short close if any item/main equipment is not needed during execution.</i>
8	<i>Billing will be as per actual BOM of main equipment (including accessories & services for the system)</i>
9	<i>Commissioning of Project/Power Plant will take place in multiple spells in line with Unitwise commissioning schedules of GTGs/PRTs. Hence vendor shall quote in lumpsum for three separate spells (depending on fronts available at site) for their visits to site. Three Spells shall consist of 21 Man Days (excluding travel time). PO for supply part will be issued by PE&SD, BHEL Hyderabad. LOI for E&C supervision activities will be placed PE&SD, BHEL Hyderabad, while formal PO will be placed by our E&C group from project site office separately.</i>

BHEL ENQUIRY NO : Project :: RFCL Ramagundam	
PRICE SCHEDULE FOR SCAP :: section -1	
Vendor ::	Price offer no and Date ::

I)	Description	Qty	Total price Ex works (Rs)	Remarks
A	Main Equipment as per the specification with commissioning spares as attached	1 Set		
B	Supervision of Erection and commissioning of the SCAP at RFCL Ramagundam site	Lumpsum		See Note-9 of Pg-1 of the Price Schedule and Cl. No. 8 of PY55254
C	Total prices for overall L1 evaluation ([A] + [B]) (Rs.) ::			

Note *BHEL reserves the right for inclusion/deletion of any of the above line items in SCAP package ,based on the inputs received further from the project.*

**PRICE SCHEDULE FOR SCAP SECTION -2
UNIT RATES LIST**

BHEL ENQUIRY NO :
Project :: RFCL Ramagundam

Vendor :: **Price offer no and Date ::**

S.no.	Description	Unit	unit rate (in Rs.)
	Annunciation		
1	Annunciation window	1no	
	Metering		
2	Power Monitor /Multi function meter	1no	
3	Voltmeter	1no	
4	Frequeny meter	1no	
5	Ammeter	1no	
6	MW meter	1no	
7	MVA meter	1no	
8	MVAR meter	1no	
9	MWH meter	1no	
10	MVARH meter	1no	
11	PF meter	1no	
12	Voltage transducer dual o/p	1no	
13	Frequency transducer dual o/p	1no	
14	Current transducer dual o/p	1no	
15	MW transducer dual o/p	1no	
16	MVA transducer dual o/p	1no	
17	MVAR transducer dual o/p	1no	
18	MWH transducer dual o/p	1no	
19	MVARH transducer dual o/p	1no	
20	PF transducer	1no	
21	Generator field current meter (Input: Shunt 0-60mV/20Amp)	1no	
22	Exciter field current meter (input: 4-20mA)	1no	
23	Exciter field voltmeter (Input: 4-20mA)	1no	
24	Null volt meter (input 4-12-20 mA)	1no	
25	Trivector meter(with RS 485 port/pulse o/p) Accuracy 0.2	1no	
26	TTB for trivector meter	1no	
27	Recorders for MW,V & f with Transducers	1no	
28	Voltage and Frequency Recorder with transducer	1no	
29	temperature scanner	1no	
30	Tap position indicator	1no	

Signature & Stamp of Bidder
Date

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UNIT RATES LIST**

BHEL ENQUIRY NO :
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S.no.	Description	Unit	unit rate (in Rs.)
	synchronization		
31	Communicable type auto synchroniser	1no	
32	Dual frequency meter	1no	
33	Dual Voltmeter	1no	
34	Check sync relay(Type SKE:11, Preset 10 degree)	1no	
35	Guard relay	1no	
36	synchroscope on/off switch	1no	
37	Microprocessor based synchroscope	1no	
38	phase reversing transformer	1no	
39	Isolation Transformer	1no	
	Control		
40	voltmeter selector switches	1no	
41	Ammeter selector switch	1no	
42	Discrepancy switches (Illuminated type) for breaker control	1no	
43	Isolator Control Switch	1no	
44	selector switches 2 pos.	1no	
45	selector switches 3 pos.	1no	
46	selector switches 4 pos.	1no	
47	selector switch 6 pos.	1no	
48	push buttons	1no	
49	Emg .push buttons with flap	1no	
	Indication		
50	Indicating Lamp	1no	
	Miscellaneous		
51	Aux relays It shall have a make/break/continuous carry rating of 5A at 110V DC or 5A at 240V AC, with Dinrail mounting	1no	
52	DC fail monitoring relay for source-1 and source -2 type:VAA11	1no	
53	synchronizing socket	1no	
54	Shipping section (with mosaic)	1 set	
55	TB 24 terminals (min)	1no	
56	Flasher Relay	1no	
57	Multiplication Contactors	1no	
58	MCB	1no	
59	HRC fuses	1no	
60	Mosaic tiles (100 Nos)	1no	
61	Energy Meter	1no	
62	Travel expenses from / to vendor works to site (Per visit)	1 Visit	
63	Supervision charges at site of an Engineer including all other expenses like boarding, lodging, local travel, insurance etc (Per man day)	1 man day	

Notes::

- 1 Vendor shall quote unit rates in their price bid in this format only.
- 2 Notes mentioned at sheet 1 are applicable

**PRICE SCHEDULE FOR SCAP SECTION -2
UNIT RATES LIST**

- 3 Any other components applicable for offered SCAP package shall be added by vendor along with unit prices