

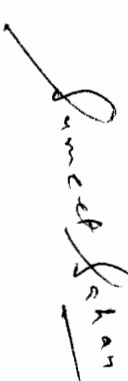
ANNEXURE-I

2 X 600 MW SINGARENI THERMAL POWER PROJECT, ADILABAD

PRICE SCHEDULE FOR CONTROL VALVES-PACKAGE-II (FDV-14) COMPLETE WITH PNEUMATIC ACTUATOR AND ALL THE ACCESSORIES

MAIN SUPPLY ALONG WITH COMMISSIONING SPARES

SL NO	ITEM DESCRIPTION	TAG NO	UOM	TOTAL QTY	FOR INDIAN BIDDERS							FOR FOREIGN BIDDERS	
					UNIT EX-WORKS PRICE (DULY PACKED) (₹)	TOTAL EX-WORKS PRICE (DULY PACKED) (₹)	ED (INCLUDING CESS) @ % (₹)	CST/VAT @ % Against Form 'C' /E/El (₹)	SERVICE TAX @ (₹)	FREIGHT CHARGES (INCLUDING SERVICE TAX) @ % OF TOTAL EX WORKS (₹)	TOTAL F.O.R SITE PRICE (₹)	UNIT PRICE FOB (CURRENCY)	TOTAL PRICE FOB (CURRENCY)
A	CONTROL VALVES PACKAGE II COMPLETE WITH PNEUMATIC ACTUATOR AND ALL ACCESSORIES MOUNTED, PIPED AND TERMINATED ON JB												
A.1	LOW LOAD FEED CONTROL	FDV-14	NOS	2.00									
A.2	SUB-TOTAL		NOS	2.00									
B.0	13 METERS OF 10MM OD X 1.5MM THICK PVC COATED ANNEALED C.L. TUBING FOR CONNECTION BETWEEN 1A HEADER ON ONE END & ACCESSORIES ON THE OTHER END OF CV + 1 SET OF FITTINGS FOR EACH VALVE.		METERS	30.00									
C.0	FITTINGS (FOR EACH CV) (TO BE SUPPLIED LOOSE)												
C.1	BRASS FITTING- DOUBLE COMPRESSION TYPE FOR CONNECTION TO AIR FILTER REGULATOR		LOT	2.00									
C.2	BRASS FITTING- DOUBLE COMPRESSION TYPE FOR CONNECTION TO SOLENOID VALVE		LOT	2.00									
C.3	BRASS FITTING- DOUBLE COMPRESSION TYPE FOR CONNECTION TO 1A HEADER ISOLATION VALVE		LOT	2.00									
C.4	BRASS TEE		LOT	2.00									
D.0	START UP/COMMISSIONING SPARES (TOTAL PRICE FOR 1 SETS OF BODY AND BONNET GASKET & 1 SETS OF GLAND PACKINGS PER CV)												
D.1	LOW LOAD FEED CONTROL	Body and Bonnet Gasket	SETS	2.00									
		Gland Packing	SETS	2.00									



ANNEXURE-I

2 X 600 MW SINGARENI THERMAL POWER PROJECT, ADILABAD

PRICE SCHEDULE FOR CONTROL VALVES-PACKAGE-II (FDV-1A) COMPLETE WITH PNEUMATIC ACTUATOR AND ALL THE ACCESSORIES

MAIN SUPPLY ALONG WITH COMMISSIONING SPARES

FOR INDIAN BIDDERS										FOR FOREIGN BIDDERS			
SL NO	ITEM DESCRIPTION	TAG NO	UOM	TOTAL QTY	UNIT EX-WORKS PRICE (DULY PACKED) (₹)	TOTAL EX-WORKS PRICE (DULY PACKED) (₹)	ED (INCLUDING CESS) @ % (₹)	CST/AT @ % Against Form 'C' /E/II (₹)	SERVICE TAX @ (₹)	FREIGHT CHARGES (INCLUDING SERVICE TAX) @ % OF TOTAL EX WORKS (₹)	TOTAL F.O.R SITE PRICE (₹)	UNIT PRICE FOB (CURRENCY)	TOTAL PRICE FOB (CURRENCY)
D.2	SUB-TOTAL												
E.0	MANDATORY SPARES	(AS PER ANNEXURE II)	LOT	1.00									
F.0	DIAGNOSTIC SOFTWARE (Software for diagnostic & configuration with facility of configuring all valve tags in a unit through polling & without any change in wiring)		LOT	2.00									
G.0	CV TEST CHARGES (ONE PER TYPE PER SIZE, CV VALUE, TAG NOS. TO BE GROUPED ACCORDINGLY AND INDICATED)	(AS PER ANNEXURE III)	LOT	1.00									
H.0	DOCUMENTATION CHARGES FOR THE FINAL DOCUMENTS & SOFT COPIES.		LOT	1.00									
I.0	TOTAL ORDERING VALUE (A.2+B.0+C.1+C.2+C.3+C.4+D.2+E.0+F.0+G.0+H.0)												

Note:-

1. Bidder to note that total price indicated above at I.0 shall be considered for evaluation and hence should be complete in all respect for the full scope defined and considering all terms and conditions agreed.

2. Any item not included in the price quoted above and shown separately will not be taken cognizance of and the offer shall be liable for rejection.

3. For any clarification please refer Technical Specification No-PE-TS-381-145-1004-A

4. 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).

James J. Khan

2 X 600 MW SINGARENI THERMAL POWER PROJECT, ADILABAD

MANDATORY SPARES

1. The Actual Quantity shall be worked out during detailed Engineering

Note:-

1. The Actual Quantity shall be worked out during detailed Engineering

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ANNEXURE-III

2 X 600 MW SINGARENI THERMAL POWER PROJECT, ADILABAD

PRICE SCHEDULE FOR CONTROL VALVES-PACKAGE-II (FDV-14) COMPLETE WITH PNEUMATIC ACTUATOR AND ALL THE ACCESSORIES

CV TEST CHARGES FOR CONTROL VALVES

					FOR INDIAN BIDDERS				FOR FOREIGN BIDDERS	
SL NO	ITEM DESCRIPTION	TAG NO	UOM	TOTAL QTY	UNIT CV TEST CHARGES (₹)	TOTAL CV TEST CHARGES (₹)	SERVICE TAX @ (₹)	TOTAL CV TEST CHARGES INCLUDING SERVICE TAX (₹)	UNIT PRICE FOB (CURRENCY)	TOTAL PRICE FOB (CURRENCY)
G.0	CV TEST CHARGE FOR BELOW MENTIONED CONTROL VALVES									
G.1	LOW LOAD FEED CONTROL	FDV-14	NOS	1						
G.2	SUB-TOTAL (Should be same as G.0 of Annexure-I)									

Note:-

1. CHARGES TO BE INDICATED AGAINST EACH TAG NUMBER.

2. CV TEST TO BE CONDUCTED FOR ONE PER TYPE PER SIZE. CV VALUE, TAG NOS. TO BE GROUPED ACCORDINGLY AND INDICATED

Sumit Jaiswal

FOR OFFICE USE ONLY
 APPROVED BY: _____
 DATE: _____
 THE SUPERVISOR
 CIVIL ENGINEER

ANNEXURE-IV

2 X 600 MW SINGARENI THERMAL POWER PROJECT, ADILABAD

SCHEDULE OF UNIT PRICES FOR CONTROL VALVES-PACKAGE-II (FDV-14) COMPLETE WITH
PNEUMATIC ACTUATOR AND ALL THE ACCESSORIES

SL NO	ITEM DESCRIPTION	UNIT PRICE (₹)
	CONTROL VALVES ACCESSORIES	
1	SMART POSITIONER (EACH TYPE)	
2	VALVE TRIM OF EACH TYPE (Separate list to be attached if required)	
3	DIAPHRAGMS, O-RINGS, SEALS, ETC OF ALL TYPE, MAKE, ETC	
4	AIR FILTER REGULATORS	
5	AIR LOCK RELAY	
6	POSITION LIMIT SWITCH	
7	VOLUME BOOSTER	
8	PNEUMATIC RELAY	
9	SOLENOID VALVE	
10	E/P CONVERTER	
11	PRESSURE GAUGES OF EACH TYPE	
12	JUNCTION BOX (24 WAYS)	
13	HANDWHEEL	
14	HART CALIBRATOR	
15	PERSONAL COMPUTER (INDUSTRIAL GRADE)	
16	SOFTWARE FOR POSITIONER (DIAGNOSTIC)	
17	HARDWARE FOR CONNECTION BMW PC & CV POSITIONER (RS-232/485 CONVERTER, MULTIPLEXER & HART MODEM, ETC)	
18	ACTUATOR OF EACH TYPE (Separate list to be attached if required)	
19	BRASS FITTING FOR CONNECTION TO AIR FILTER REGULATOR	
20	BRASS FITTING FOR CONNECTION TO SOLENOID VALVE	
21	BRASS FITTING FOR CONNECTING TO AIR HEADER	
22	EQUAL COPPER TEE	
23	BRASS TEE	
24	COPPER TUBING PER METER	
25	POSITION FEEDBACK TRANSMITTERS	

James Jagan