



2X660 MW SURATGARH STPS STAGE-V

PACKAGE:- CHEMICAL DOSING SYSTEM

PRICE SCHEDULE (ENQUIRY NO.: PE/PG/SG5/E-4395/14 DTD. 26/04/2014)

Item S.No.	DESCRIPTION OF EQUIPMENT / ITEM	QTY.	FOR INDIAN BIDDER					FOR FOREIGN BIDDER	
			UNIT PRICE EX- WORKS (DULY PACKED) (Rs.)	TOTAL PRICE EX-WORKS (DULY PACKED) (Rs.)	ED WITH CESS@... % (Rs.)	CST/VAT @.... % (Rs.)	FREIGHT @...% INCL. SERVICE TAX (Rs.)	TOTAL FOR SITE PRICE (Rs.)	UNIT FOB PRICE
1.0	Total lump sum price for design, engineering, manufacture, fabrication, assembly,painting, packing, inspection and testing at manufacturer's works, mandatory spares, start up and commissioning spares, supply and dispatch to power station site of skid mounted L.P. Chemical Dosing System as specified for 2X660 MW SURATGARH STPS STAGE -V as per BHEL technical specification no. PE-TS-392-154A-A001, and subsequent clarifications confirmation, correspondences with the bidders till date.	1 SET			NIL AGAINST PAC				
	NOTES:								
a)	Bidder to note that total price indicated above at 1.0 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.								
b)	In case, price indicated above does not match with total of item wise break-up given 2.0, the higher price so calculated shall be considered for evaluation but in case of order, the same shall be placed at the lowest price.								
2.0	MAJOR BREAK UP OF PRICES QUOTED AT 1.0 ABOVE								
2.1	Total lump sum price quoted at Item S. No. 1.0 above excluding Mandatory Spares								
2.1.1	Ammonia dosing skid	2 nos.							
2.1.2	NaOH dosing skid	2 nos.							
2.1.3	Commissioning spares as per the following details:-								
2.1.3.1									
a)	Oil Seals for drive end. - 4 nos. per skid	8 nos.							
b)	Gaskets for drive end - 4 nos. per skid	8 nos.							
c)	Guide ring for plunger. - 4 nos. per skid	8 nos.							
d)	Teflon rings for valve/s. - 8 nos. per skid	16 nos.							
e)	Level gauge glass - 2 nos. per skid	4 nos.							
f)	Back up fuse - 3 nos. per skid	6 nos.							
g)	Pilot lamp - 2 nos. per skid	4 nos.							



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h)	Push Button - 2 nos. per skid	4 nos.								
i)	Control fuse - 2 nos. per skid	4 nos.								
j)	Bulb for Annunciation - 4 nos. per skid	8 nos.								
2.1.3.2	NaOH dosing system:									
a)	Oil Seals for drive end. - 4 nos. per skid	8 nos.								
b)	Gaskets for drive end - 4 nos. per skid	8 nos.								
c)	Guide ring for plunger. - 4 nos. per skid	8 nos.								
d)	Teflon rings for valve/s. - 8 nos. per skid	16 nos.								
e)	Level gauge glass - 2 nos. per skid	4 nos.								
f)	Back up fuse - 3 nos. per skid	6 nos.								
g)	Pilot lamp - 2 nos. per skid	4 nos.								
h)	Push Button - 2 nos. per skid	4 nos.								
i)	Control fuse - 2 nos. per skid	4 nos.								
j)	Bulb for Annunciation - 4 nos. per skid	8 nos.								
	Total of 2.1.1, 2.1.2 and 2.1.3									
2.2	Mandatory Spares as per the following details:-									
2.2.1	Dosing pump complete(for each type, rating and size)	1 number								
2.2.2	Plunger diaphragm(for each type, rating and size)	2 Sets (1 set = One pump requirement)								
2.2.3	Driving motor(for each type, rating and size)	1 number								
2.2.4	Agitator with motor(for each type, rating and size)	1 Set (1 set = One system requirement)								
2.2.5	Plunger packing	4 Sets (1 set = One pump requirement)								

NIL
AGAINST
PAC



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2.2.6	Oil Seals	4 Sets (1 set = One pump requirement)								
2.2.7	All pump and motor bearings	2 Sets (1 set = One pump & one Motor requirement)								
2.2.8	Agitator bearings	4 Sets (1 set = One pump & one Motor requirement)								
2.2.9	Complete valves (for each type, range and size)	5 % or minimum one whichever is higher.								
2.2.10	Level gauge (for each type, range and size)	10% or minimum 1 no whichever is higher for each 660 MW Unit								
2.2.11	Level transmitter (for each type, range and size)	10% or minimum 1 no whichever is higher for each 660 MW Unit								
2.2.12	Pressure gauge (for each type, range and size)	10% or minimum 1 no whichever is higher for each 660 MW Unit								
2.2.13	Pressure transmitter (for each type, range and size)	10% or minimum 1 no whichever is higher for each 660 MW Unit								
2.2.14	Differential pressure gauge (for each type, range and size)	10% or minimum 1 no whichever is higher for each 660 MW Unit								
2.2.15	Differential pressure transmitter (for each type, range and size)	10% or minimum 1 no whichever is higher for each 660 MW Unit								

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2.2.16	Back up fuse	12 Nos.								
2.2.17	Pilot Lamp	8 Nos.								
2.2.18	Push Button	8 Nos.								
2.2.19	Control Fuse	8 Nos.								
2.2.20	Bulb for Annunciation	16 Nos.								
	Total of 2.2.1 to 2.2.20									
	Note: Bidder to include any other spares required for commissioning the skids, other than above.									

Bidders Signature and Stamp