



Ref: E-5628/2017/CORRIGENDUM/05

Date: 25/07/2017

DUE DATE
27/07/2017
14:00 PM(IST)

Our Ref:

(i) Enq No.: - E-5628/2017 dated 01/06/2017

Subject: Revision in price schedule of above referred tender enquiry of BALL VALVES of 2X660 MW ENNORE SEZ due to implementation of GST

Price schedule of subject tender is revised in view of implementation of GST. Revised price schedule having updated GST structure is enclosed along with this corrigendum.

Fresh offer/revised offer shall be submitted strictly in line with revised priced schedule in PEM tender room as per NIT (Refer below Tender Room Details).

Tender Box, Tender Room, Ground Floor, PPEI Building
(behind Reception Desk)

C/o: Sh. Akash Verma / Sr. Engineer (PG-IV),
Ms. Karuna Kaushik / Dy. Engineer (PG-IV)

M/s. Bharat Heavy Electricals Ltd.,
Project Engineering Management,
Power Project Engineering Institute,
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Thanking You

With regards
For & on behalf of BHEL


(AKASH VERMA)
SR. ENGINEER/ PG-IV
PEM, BHEL, Noida

कृपया प्रेषित करे :	Please reply to :	फ़ोन Phone No:
बीएचईएल, पीएस-पीईएम	BHEL, PS-PEM,	91-120 - 436 8864
पीपीईआई भवन	PPEI Building,	
प्लॉट नं २५, सेक्टर १६ ए	Plot No.25, Sector 16A,	
नोएडा - २०१ ३०१ उ प्र	Noida-201301 (U.P.)	
भारत	INDIA	

पंजीकृत कार्यालय	Registered Office :
बीएचईएल हाउस	BHEL House,
सीरी फोर्ट	Siri Fort,
नयी दिल्ली - ११० ०४९	New Delhi-110049
भारत	INDIA

2 X 660 MW ENNORE STPP																													
ANNEXURE - A																													
BOQ-CUM-PRICE SCHEDULE FOR BALL VALVES - Rev 02																													
ENQUIRY NO: PE/PG/EN1/E-5628/2017 DATED 01.06.2017																													
INDIAN BIDDERS																													
SL NO.	TAG NOS.	TYPE OF VALVE	SIZE mm (NB)	OPERATION	DESIGN		SERVICE	BODY RATING	BODY MATERIAL	TRIM MATERIAL	END CONN	SPECIAL FEATURES	MATCHING PIPE		HSN CODE (TO BE FILLED BY THE BIDDER) FOR EACH ITEM	MAIN VALVES QTY . (NOS.)	COMMISSIONING SPARES (ONE SET CONSISTS OF BODY SEAL, STEM WASHER & STEM SEAL) (SETS)	REMARKS	UNIT EX-WORKS PRICE FOR MAIN SUPPLY (DULY PACKED) (INR)	TOTAL EX-WORKS PRICE FOR MAIN SUPPLY (DULY PACKED) (INR)	UNIT EX-WORKS PRICE FOR COMMISSIONING SPARES (DULY PACKED) (INR)	TOTAL EX-WORKS PRICE FOR COMMISSIONING SPARES (DULY PACKED) (INR)	Total Ex-Work Price (Main Supply+Commissioning Spares) DULY PACKED (INR)	Freight Charges		TOTAL PRICES (ex works + freight) (INR)	APPLICABLE GST RATE IN % ON(TOTAL EX WORKS + FREIGHT) BOTH (INR)		TOTAL PRICE F.O.R Prices with taxes (INR)
					PRESSURE KG/CM2(G)	TEMP (DEG ° C)							MM	MM										@ % OF TOTAL EX WORKS 23A	AMOUNT IN (INR) 23B = 22X23A		INR	GST RATE IN % ON(TOTAL EX WORKS + FREIGHT) 25A	
1	2	3	4	5	6		7	8	9	10	11	12	13		14	15	16	17	18	19	20	21	22=19+21	23		24=22+23B	25		26=24+25B
1	IA-61 to IA-145 (for each unit), Qty. of contingency valves:15 nos.	Ball	15	MAN	8.5	50	IA	PN-16 AS PER BSEN ISO 17292	GM AS PER IS318 GR LTB2	GM AS PER IS318 GR LTB2	SCREWED AS PER IS:554 FEMALE PARALLEL	—	21.8	3.2		185	19												
2	SA-15,SA-29,SA-33 to SA-38,SA-40 to SA-100 (common for both units), Qty. of contingency valves:11 nos, IA-39 to IA-42,IA-151,IA-51,IA-56, IA-60(for each units), IA-35, IA-43 (common for both units), Qty. of contingency valves:4 nos.	Ball	25	MAN	8.5	50	IA/SA	PN-16 AS PER BSEN ISO 17292	GM AS PER IS318 GR LTB2	GM AS PER IS318 GR LTB2	SCREWED AS PER IS:554 FEMALE PARALLEL	—	34.2	4		102	11												
3	IA-36 to IA-38, IA-44 (common for both units),IA-58 & IA-59(One no. for each units).	Ball (With LS)	25	MAN	8.5	50	IA/SA	PN-16 AS PER BSEN ISO 17292	GM AS PER IS318 GR LTB2	GM AS PER IS318 GR LTB2	SCREWED AS PER IS:554 FEMALE PARALLEL	VALVES TO BE PROVIDED WITH LIMIT SWITCH	34.2	4		8	2												
4	SA-30 to SA-32(common for both units),Qty. of contingency valve:2 no.	Ball	40	MAN	8.5	50	IA/SA	PN-16 AS PER BSEN ISO 17292	GM AS PER IS318 GR LTB2	GM AS PER IS318 GR LTB2	SCREWED AS PER IS:554 FEMALE PARALLEL	—	48.8	4		5	2												
5	IA-31(common for both units)	Ball (With LS)	40	MAN	8.5	50	IA/SA	PN-16 AS PER BSEN ISO 17292	GM AS PER IS318 GR LTB2	GM AS PER IS318 GR LTB2	SCREWED AS PER IS:554 FEMALE PARALLEL	VALVES TO BE PROVIDED WITH LIMIT SWITCH	48.8	4		1	2												
6	SA-11 to SA-13,SA-16 to SA-28(common for both units) ,IA-23 to IA-26(for each unit), Qty. of contingency valve:3no.	Ball	50	MAN	8.5	50	IA/SA	PN-16 AS PER BSEN ISO 17292	GM AS PER IS318 GR LTB2	GM AS PER IS318 GR LTB2	SCREWED AS PER IS:554 FEMALE PARALLEL	—	60.8	4.5		27	3												
7	IA-21 & IA-22(common for both units).	Ball (With LS)	50	MAN	8.5	50	IA/SA	PN-16 AS PER BSEN ISO 17292	GM AS PER IS318 GR LTB2	GM AS PER IS318 GR LTB2	SCREWED AS PER IS:554 FEMALE PARALLEL	VALVES TO BE PROVIDED WITH LIMIT SWITCH	60.8	4.5		2	2												
8	SA-9 to SA-10(common for both units), Qty. of contingency valve: 2no.	Ball	80	MAN	8.5	50	IA/SA	CL. 150 OF ISO 17292	CAST CARBON STEEL AS PER ASTM A 216 Gr.WCB	SS 316	FLANGED AS PER ASME B 16.5 R/F	HOT DIP GALVANIZED	89.5	4.8		4	2												
9	IA-15 (common for both unit)	Ball (With LS)	80	MAN	8.5	50	IA/SA	CL. 150 OF ISO 17292	CAST CARBON STEEL AS PER ASTM A 216 Gr.WCB	SS 316	FLANGED AS PER ASME B 16.5 R/F	HOT DIP GALVANIZED + VALVE TO BE PROVIDED WITH LIMIT SWITCH	89.5	4.8		1	2												
10	100NB ball valve (Qty. of contingency valve:1 no.)	Ball	100	MAN	8.5	50	IA/SA	CL. 150 OF ISO 17292	CAST CARBON STEEL AS PER ASTM A 216 Gr.WCB	SS 316	FLANGED AS PER ASME B 16.5 R/F	HOT DIP GALVANIZED	115.0	5.4		1	2												
11	IA-11 (for each unit)	Ball (With LS)	100	MAN	8.5	50	IA/SA	CL. 150 OF ISO 17292	CAST CARBON STEEL AS PER ASTM A 216 Gr.WCB	SS 316	FLANGED AS PER ASME B 16.5 R/F	HOT DIP GALVANIZED + VALVE TO BE PROVIDED WITH LIMIT SWITCH	115.0	5.4		2	2												
12	SA-1 to SA-6(common for both units), Qty. of contingency valve: 2no.	Ball	150	MAN	8.5	50	IA/SA	CL. 150 OF ISO 17292	CAST CARBON STEEL AS PER ASTM A 216 Gr.WCB	SS 316	FLANGED AS PER ASME B 16.5 R/F	HOT DIP GALVANIZED	166.5	5.4		8	2												
13	IA-1 to IA-4(common for both units)	Ball (With LS)	150	MAN	8.5	50	IA/SA	CL. 150 OF ISO 17292	CAST CARBON STEEL AS PER ASTM A 216 Gr.WCB	SS 316	FLANGED AS PER ASME B 16.5 R/F	HOT DIP GALVANIZED + VALVE TO BE PROVIDED WITH LIMIT SWITCH	166.5	5.															