

Enquiry No GEM/2022/B/1939101 dt 10.02.2022
Procurement of IS3589 Pipes for Panki, Patratu & Yadadri Projects

Date – 15.02.2022

Dear Sir / Madam,

Sub: Procurement of IS3589 Pipes for Panki, Patratu & Yadadri Projects as per BHEL Enquiry - GEM/2022/B/1939101 dt 10.02.2022.

With regard to the subject tender for the procurement of “**IS3589 Pipes for Panki, Patratu & Yadadri Projects**” as per BHEL Enquiry No GEM/2022/B/1939101 dt 10.02.2022, Corrigendum #2 is being issued for inclusion of production notes drawing ref 3-80-650-36923-R00 which was inadvertently missed to be enclosed along with enquiry.

Prospective bidders are requested to take note and submit / revise their quote before the due date **21.02.2022 (14.00 hrs)**.

For BHEL Piping Centre,

Poongkodi.V
DM / Purchase
BHEL Piping Centre

NOTES: -

- 01 ALL PIPES ARE TO BE SUPPLIED WITH EDGE PREPARATION AS PER DRG NO. 4-80-999-93079. FOR EP STYLE & WELD END DIA ($\phi d1$), REFER THE TABLE. INSIDE BEVEL IS REQUIRED, ONLY IF D1 VALUE IS HIGHER THAN INSIDE DIAMETER.
- 02 TOLERANCE ON TOTAL LENGTH OF PIPE IS ± 2 METERS, IF TOTAL LENGTH IS $>350M$. OTHERWISE TOLERANCE ON TOTAL LENGTH OF PIPE IS $\pm 0.5M$.
- 03 FOR SHOP PAINTING/COATING DETAILS, REFER CUSTOMER APPROVED PAINTING SCHEDULE & QUALITY PLAN FOR THE PROJECT.
- 04 FOR PIPE DIAMETER $> 1000mm$, SPIDER ARRANGEMENT HAS TO BE PROVIDED AT THE ENDS AFTER EDGE PREPARATION, AS PER DRG. NO. 4-80-999-93078. FOR PIPE DIAMETER $< 1000mm$, SPIDER ARRANGEMENT IS NOT REQUIRED.



SL. No.	DU NO.	PGMA	PIPE DESCRIPTION	QTY (in Meters)	SPECIFIC LENGTH	MATL. CODE	EDGE PREPARATION AS PER DRG NO. 4-80-999-93079		CUST NO.	SYSTEM DESCRIPTION
						MATL. SPEC.	STYLE	$\phi d1$		
01	010	80-650	PIPE OD406.4x8 (OVER GROUND PIPING)	396	06 m TO 14 m	15 938 526 0000 IS3589-410MPa	STYLE-D	392.0	7300	FUEL OIL SYSTEM
02	011	80-650	PIPE OD457.0x8 (OVER GROUND PIPING)	204	06 m TO 14 m	15 938 527 0000 IS3589-410MPa	STYLE-D	443.0	7300	FUEL OIL SYSTEM
03	012	80-650	PIPE OD558.8x8 (OVER GROUND PIPING)	636	06 m TO 14 m	15 938 529 0001 IS3589-410MPa	STYLE-D	544.0	7300	FUEL OIL SYSTEM
04	013	80-650	PIPE OD762.0x8 (OVER GROUND PIPING)	84	06 m TO 14 m	15 938 544 0000 IS3589-410MPa	STYLE-D	748.0	7300	FUEL OIL SYSTEM

CUSTOMER NO. : 7300									
NAME OF PROJECT : YADADRI TPS 5X800MW									
NAME OF CUSTOMER : TELANGANA STATE POWER GENERATION CO. LTD.									
	BHARAT HEAVY ELECTRICALS LTD.,		DRN	NAME	SIGN	DATE	NO OF ITEMS		
	PIPING CENTRE, MADRAS		CHD	TRINADHA RAO		02.02.22			
			APPD	VENKAT		02.02.22			
			APPD	SARAVANAN		02.02.22			
REV 01	DATE	ALTERED APPROVED	DEPT.	GRADE OF UN TOL DIM		SCALE	WEIGHT (Kg).	NAME OF ORIGINAL ORGANISATION	ITEM No.
ZONE			CODE	C/M/F		N.T.S			
TITLE							CARD CODE	DRAWING No.	REV
PRODUCTION NOTES FOR FUEL OIL SYSTEM PIPING							U 01	3-80-650-36923	00

DRAWING NO. 3-80-650-36923

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