



JAMSHORO POWER COMPANY LIMITED

(Genco-I)

No. CEOJ/R.E(M)/T-800/20/ME(W/T)/ 7595

Dated: 14-9-2020

JPCL INVITING TENDER NOTICE

Subject: THE MANUFACTURING & SUPPLY OF MATERIAL FOR COOLING TOWER FANS AND MOTORS AND SERVICE WATER / DEMI WATER TRANSFER PUMPS INSTALLED AT UNIT NO.1,2,3 & 4 MECHANICAL WATER TREATMENT SECTION TPS, JAMSHORO (T-800/20/ME(W/T))

Tender on **ITEM RATE BASIS** for the subjected work as detailed below are hereby invited from your firm on the terms and condition detailed below:-

S.N	Description	Unit	Qty
1	<u>Manufacturing of Foundation S.S Nut Bolt with Washer</u> i) <u>Size of Bolt</u> Dia : 24mm, Length : 130 mm Head length : 15mm 115MM is half threaded and half shank length Material: S.S 304 ii) <u>Size of Nut</u> O.D : 35mm, Length : 28mm Material: S.S 304 iii) <u>Size of Washer</u> O.D : 60 mm, Thickness : 05 mm Material: S.S 304 (Asll parts as per sample)	Nos.	150
2	<u>Manufacturing of spindle of hand wheel valve for up risers of Unit No.1</u> Outer dia : 450mm, I.D : 380 mm Thickness: 35mm, Vanes/Legs : 05 Nos. Bolt Size: 26 mm Vanes/Legs length : 165 mm Vanes/Legs Thickness : 22 mm Material : Cast Iron (As per sample)	Nos.	12
3	<u>Manufacturing of casing body for service and Demi water transfer pump</u> Size: O.D : 297mm, I.D : 65mm Flange O.D : 19.5mm, Flange I.D : 7.5mm Flange Thickness: 24 mm, No. of thread holes: 22 No. of flange holes : 04, Flange hole size : 19 mm (As per sample) Material : Cast Iron Job includes casting, machining, sizing and finishing	Nos.	02
4	<u>Manufacturing of suction bell for service and Demi water transfer pumps</u> Size: O.D : 395mm, I.D : 100mm Collar O.D : 240mm, No. of holes : 12 Nos. Flange O.D : 205 mm Flange Thickness: 15mm, Flange Hole : 04 Nos. Total length : 110 mm (As per sample) Material: Cast Iron Job includes casting, machining, sizing and finishing	Nos.	02
5	<u>Manufacturing of pump shaft for service and demi water transfer pump</u> Size: O.D : 45 mm, Length : 535 mm (As per sample) Material: SUS 304	Nos.	02
6	<u>Manufacturing of S.S Bush for service and demi water transfer pumps</u> Size: O.D : 45mm, I.D : 30mm, Length : 135 mm (As per sample) Material : SUS 304	Nos.	02



JAMSHORO POWER COMPANY LIMITED (Genco-I)

S.N	Description	Unit	Qty
7	Manufacturing of Gland Cup Size: O.D : 70mm, I.D : 41mm, Length : 160mm Width : 45 mm (As per sample) Material: Cast Iron	Nos.	02
8	Manufacturing of Impeller for Service and Demi water transfer pump Size: 200 x 100 x 25 mm (As per sample) Material : Cast Iron	Nos.	02
9	Manufacturing of pump bearing body for service and Demi water transfer pumps Size: O.D : 300mm, I.D : 80 mm, Length : 330 mm Height : 320mm, No. of holes: 16 Nos. (As per sample) Material: Cast Iron	Nos.	02
10	Manufacturing of S.S Nut Bolt with washers for Anion, Cation and Mix Bed filters Size: 14 x 80mm Material: SUS 316	Nos.	60
11	Manufacturing Of S.S Nut Bolt with washers for Acided measuring tank and acid line fittings Size: 12 x 70mm, (As per sample) Material: SUS 316	Nos.	60
12	Manufacturing of Body with Rubber lining for pneumatic valve Size: O.D : 225mm, I.D : 95mm, Flange O.D : 220mm Length : 330mm, Material: Cast Iron Job includes casting, machining, sizing and finishing	Nos.	12

Note: All parts to be manufactured as per sample

01. Last date of issuance of Tender is 28.09.2020 at 12:00 hrs. The tender will be received upto 29.09.2020, 14:30 hrs and open on same day at 15:00 hrs in presence of opening committee and bidders.

SPECIAL CONDITIONS:-

ELIGIBILITY OF CONTRACTORS

- 1- Firms having own Mechanical Workshop & sufficient experience in Manufacturing field of Mechanical Equipments parts used in Thermal Power Plant.
- 2- The firm must have NTN, GST registered in manufacturing field and should be active tax payers (attach documentary evidence)

TENDER CAN BE PURCHASED

- 1) O/O Genco Holding Company Limited, Room No. 196-B, Wapda House, Lahore
- 2) O/O Chief Resident Representative, WAPDA 50-B-1, Block-6, P.E.C.H.S Near P.E.C.H.S Girls College Karachi
- 3) From this Office TPS, Jamshoro during office hours.

EARNEST MONEY (EACH TENDER) TENDER FEE (EACH TENDER) PLACE OF OPENING NOTE:

@ 3% of Total Bid Value in Favour of Resident Engineer(M) TPS, Jamshoro in Shape of CDR.

Rs. 1000/- only (Non-Refundable) or Rs.1250/- in the shape of Bank Draft (Non Refundable)

O/O Chief Engineer/Tech. Director, Main Admn: Building, Thermal Power Station, Jamshoro.
The envelop containing the Tender shall be sealed & addressed to this office should be written following on the top face of the envelop

"ENQUIRY NO" "DUE FOR OPENING ON"

In case Government announces any public holiday or due to unavoidable circumstances, the tender will be opened on next working days.

JPCL reserve the rights to reject all bids or proposals at any time prior to the acceptance of a bid/proposal as per Rule-33 of the PPRA Rules.

Resident Engineer(Maint.)
 JPCL, Jamshoro

C.c.to:

- 01) Chief Executive Officer, JPCL, Jamshoro.
- 02) Chief Engineer/Tech. Director, JPCL, Jamshoro.
- 03) Chief Financial Officer, JPCL, Jamshoro.
- 04) Mech. Engineer(W/T), TPS, Jamshoro.
- 05) PPRA Website www.ppra.org.pk, info@ppra.org.pk
- 06) JPCL website.