

JAMSHORO POWER COMPANY LIMITED

A Subsidiary Company of Water & Power Development Authority

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OFFICE OF THE
CHIEF EXECUTIVE OFFICER
JPCL (GENCO-I)
JAMSHORO

No.CEOJ/RE(M)/QT-165/23/ME(WPT)/ 7028-32

Dated 14-07-2023.

- 1- M/s. Paradise Engineering Works, Municipal Market Near Paradise Hotel Station Road, Hyderabad
- 2- M/s. Golden Enterprises, Shop No.8, Jama Masjid Near Ice Factory, Unit No.5 Latifabad, Hyderabad
- 3- M/s. Crown Engineering Works, Shop No.1760, Station Market, Near Paradise Hotel, Hyderabad
- 4- M/s. Shaheen Engineering Works, Shop No. 6, Near NBP, Fateh Chowk Site Area, Hyderabad
- 5- M/s. Saeed Ahmed Auto Engineering Works, 2269/115-A, Hirabad, Hyderabad

QUOTATION

Subject- QUOTATION FOR MANUFACTURING AND SUPPLY OF SPARE PARTS OF COLONY DRINKING WATER TRANSFER PUMPS AT WATER PRE-TREATMENT PLANT TPS, JAMSHORO (QT-165/23/ME(WPT)

Quotation on over all bid price basis for the subject work as detailed below are hereby invited from your firm on the terms and condition detailed below:-

SR. NO.	DESCRIPTION OF ITEM	UNIT	Qty:	Est. Rate Rs.	Amount Rs.
1-	Impeller (double suction) Material: Cast iron Over all sizes Outside diameter: 260 mm, outlet port: 33mm Suction diameter : 132mm, Collar Outside diameter: 152mm Total thickness: 97mm, Shaft diameter: 55mm Nos. of vans: 6, Keyway size: 12 x 7mm (As per sample) Job includes molding casting, machining and finishing	Nos.	04		
2-	Shaft with check nut both side and keys Material: carbon steel Overall sizes: Max. outside diameter 80mm, total length: 820mm Thread length both end side : 72 mm Keyway impeller side : 12 x 7 mm Keyway coupling side : 12 x 7 mm Hexa: check nut : M65 x 2.5mm Nut bearing side M50mm Nut coupling side M43mm Length : 105 mm (As per sample) Job includes machining and finishing complete	Nos.	04		
3-	Gland bush Material: Case iron Overall size Outside diameter 1:80mm Length : 1:36mm, Outside diameter : 2:65mm Length 2:142mm, inside diameter: 52mm Keyway: 12 x 6mm , Total length : 180 mm (As per sample) Job includes molding, casting, machining and finishing	Nos.	06		
4-	Bearing body Material: Cast iron Overall sizes Max. outside diameter: 181mm, Thickness : 1:50mm Shaft side inside diameter : 43 mm Nos. of holes 4, hole size M10 mm Hole pitch: 142mm, Bush outside diameter 100mm Total Thickness: 90 mm (As per sample) Job includes molding casting, machining and finishing	Nos.	04		
5-	Balance bush Material : Cast iron Overall sizes Outside diameter 1:95mm, thickness: 1:9mm Outside diameter 2:80mm, inside diameter: 65mm Total length: 60 mm (As per sample) Job includes molding, casting, machining and finishing	Nos.	06		
6-	Gland pusher Material: Cast Iron Overall sizes Major outside diameter 151mm Minor outside diameter 103 mm Outside diameter of bush : 90 mm Inside diameter: 66mm, Collar thicknes : 14 mm Nos. of holes : 2, Hole diameter: 14 mm Total length : 32 mm (As per sample) Job includes Molding, casting, machining and finishing	Nos.	06		

SR. NO.	DESCRIPTION OF ITEM	UNIT	Qty:	Est. Rate Rs.	Amount Rs.
7-	Gland Ring Material: Cast iron Over all sizes Outside diameter 1:90mm, outside diameter 2: 82 mm Inside diameter : 64 mm, Total length : 26 mm Nos. of holes: 6, Hole diameter : 8 mm (As per sample) Job includes molding, casting, machining and finishing	Nos.	06		
8-	Side ring of impeller Material: Cast Iron Over all sizes Max: outside diameter: 164 mm Min. outside diameter: 174 mm Inside diameter: 142 mm Collar outside diameter : 128 mm Total length : 31 mm (As per sample) Job including includes molding, casting, machining and finishing	Nos.	06		
9-	Coupling pump side with key Material mild steel, Over all sizes Max outside diameter 188 mm, thickness: 43mm Hub outside diameter : 95mm, Hub inside diameter: 40 mm Total length: 92 mm, Keyway: 12 x 6 mm Key locking side hole M10mm, pin hole diameter : 18 mm Nos. of pin holes: 6 Hole pitch: 143 mm Coupling motor side with key and rubber bush mounted pins Material mild steel, Over all sizes Max outside diameter 190 mm, thickness: 46 mm Hub outside diameter 102mm, Hub inside diameter : 65 mm Total length : 107 mm, Rubber bush hole diameter 37 mm Nos. of hole: 6, rubber bush mounted MS pins: 2 set Key way: 18 x 16mm, Key locking side hole M10 mm Job includes machining and finishing complete	Sets	02		
				Total Rs.	
				Add 18% GST Rs.	
				Grand Total Rs.	

(Rupees _____)
SPECIAL CONDITIONS:-

01. The Quotation shall be received at 11:30 Hrs on 28.07.2023 and opened on same day at 12:00 Hrs at the o/o under signed in presence of the bidder, who care to be present.
 02. The quotation may either be sent by mail or deposited in the tender box kept for the purpose in the office of the undersigned before due date and time for opening as above. The quotations received late will not be considered.
 03. The quotations received with over writing/cutting and having doubtful figures will be rejected.
 04. The envelop containing the quotation shall be sealed & addressed to this office should be written following on the top face of the envelop.
"ENQUIRY NO" "DUE FOR OPENING ON"
 05. The work shall be carried out according to the standard design and specification and instruction of the Engineer Incharge.
 06. The payment will only be made for the work carried out according to the standard applicable specifications and satisfaction of the Engineer Incharge. The under specification work and material shall be rejected and will have to be removed / replaced by the contractor at his own risk and cost.
 07. In case Government announces any public holiday or due to unavoidable circumstances, the tender will be opened on next working days.
 08. No quotation without 3% earnest money of quoted bid cost will be considered. The bidder should deposit bid security as shown against the work in the shape of **Call Deposit** Pay order prepared from Schedule banks of Pakistan in favour of R.E(M) TPS, Jamshoro
- Note:- D.D/Pay order amounting to Rs. 2000/- or D.R Amounting to Rs. 1500/- in favour of R.E(M) TPS, Jamshoro may be attached at the time of submission of bid in a separate envelop mentioning the name of firm and subject.

Eligibility of Contractor

-Firm should have NTN, active tax payers & have own Mechanical Workshop

21/7/23
RESIDENT ENGINEER(M)
TPS, JAMSHORO

C.c.to:

- 1) Chief Engineer/Tech. Director, JPCL, Jamshoro.
- 2) Chief Financial Officer, JPCL, Jamshoro.
- 3) Mech. Engineer(WPT), TPS, Jamshoro
- 4) JPCL Website
- 5) Master File