



## JAMSHORO POWER COMPANY LIMITED (Genco-I)

No. CEOJ/R.E(M)/T-808/20/ME(WPT)/ 9580

Dated: 27-11-2020

### JPCL INVITING TENDER NOTICE

**Subject:** THE REPLACEMENT/REPAIRING OF LEAKED (ERODED) UNDERGROUND PIPELINE OF OVERFLOW OF CLARIFIED TANK, COAGULATOR TO CLARIFIED TANK CONNECTION LINE, DISCHARGED LINE OF MAKEUP WATER LINE, DRINKING WATER PIPE LINE AND INSTALLATION OF EXISTING WASTE WATER LINE OF UNIT NO.1 TO NEUTRALIZATION POND AT WATER PRE-TREATMENT PLANT TPS, JAMSHORO (T-808/20/ME(WPT))

Tender on Lump Sum 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	Dismantling cement concrete plain Ratio: 1:4:8	Cum	27.14
2	Excavation in shingle or gravel formation and rock not requiring blasting undressed lead upto 50 m (Dry)	Cum	838.86
3	Dewatering from pipe line of inlet lines make-up line and overflow line by sludge pump	Hours	69.00
4	Dismantling of existing MS pipe line of inlet line (coagulator to clarified), makeup line, colony drinking water line and overflow line of clarified Tank at WPT	Kg.	3150.06
5	Dismantling waste water SS pipe line 8" dia & U-Clamp cutting with grinder	Kg.	15484.50
6	Loading /un-loading structure steel SS Pipe line 8" dia	M/Ton	15.49
7	Erection and removal of centering for RCC or plain cement concrete work	Sqm.	69.12
8	Cement concrete plain i/c placing compacting finishing and curing complete (including screening and wasing of stone aggregate of without shuttering Ratio: 1:2:4	Cum	7.78
9	Fabrication and installation of angle & channel on foundation	Kg.	457.81
10	Anchor bolts arrange and installation on foundation with Nut and holes 18mm 02 Nos. in the each channel.	Nos.	128
11	Laying of pipe line dia 2", 8" & 12"	R.M	381.90
12	Welding, jointing inlet line of Tank from Coagulator at WPT		
a)	S.S Welding joint pipe dia 8" welding with S.S Electrodes	Joint	94
b)	Inlet and overflow line of clarified tank welding joints pipe dia 30"	Joint	23
c)	Makeup pipe line 529mm dia	Joint	04
d)	Overflow line clarified tank to Manhole pipe dia 24"	Joint	08
e)	Colony Drinking water line pipe dia 12" and overflow line connection	Joint	07
f)	Service water line near gate of WPT pipe dia 8"	Joint	05
g)	Cooling and mixing water line from makeup line pipe dia 2"	Joint	13
h)	Pipe line dia 4" with overflow line	Joint	02
13	Refilling the excavated stuff in trenches in 150mm thick layers i/c watering, ramming to compaction etc complete	Cum	809.69
14	Clamps on S.S pipe line dia 8" waste water line fixing of U-Clamp and holes 2 Nos. in each channel	Nos.	64.00

Note:

- Electricity, Mobile crane and fork lifter will be provided by JPCL free of cost.
- Required pipe lines and channel for support will be provided by JPCL.
- Safety precautions during work at site will be the responsibility of contractor.

01. Last date of issuance of Tender is 15.12.2020 at 12:00 hrs. The tender will be received upto 16.12.2020, 14:30 hrs and open on same day at 15:00 hrs in presence of opening committee and bidders.

