

**GUJARAT INDUSTRIES POWER CO.LTD.
BARODA**

**ANNEXURE- I TO TENDER NO. Mat.34/MM/FABRICATION ARC/2021-23
DT.11.08.2021**

SCHEDULE OF RATES & QUANTITY.

Sr. No.	Description of service	Qty	Unit	Unit Rate (In Rs.)	Total Amount (In Rs.)
1	Supply of Skilled manpower as per scope of work Item Sr.No. (1)	200	Man-Day	465.50	93,100.00
2	Supply of Semiskilled manpower as per scope of work Item Sr.No.(2)	1900	Man-Day	455.20	864,880.00
3	Supply of Rigger as per scope of work Item Sr.No.(3)	600	Man-Day	655.00	393,000.00
4	Supply of Welder cum Gas Cutter cum plasma cutter as per scope of work Item Sr.No.(4)	600	Man-Day	724.90	434,940.00
5	Fabrication & Erection of MS structures as per scope of work Item Sr.No.(5)	10	TON	15,000.00	150,000.00
6	Fabrication of MS/CS - ERW/Seamless Piping-1/2" to 10" as per scope of work Item Sr.No.(6)	3000	Inch Dia.	59.50	178,500.00
7	Fabrication & erection of MS/CS piping 1/2" to 10" as per scope of work Item Sr.No.(7)	810	Inch Meter	62.80	50,868.00
8	Fabrication & erection of S.S. piping up to Schedule 20 (up to 8") as per scope of work Item Sr.No.(8)	330	Inch Meter	134.50	44,385.00
9	Fabrication of PVC/UPVC/CPVC/HDPE Piping - 1/2" to 4" as per scope of work Item Sr.No.(9)	250	Inch Meter	54.20	13,550.00
10	Fabrication of GI Piping - 1/2" to 4" as per scope of work Item Sr.No.(10)	110	Inch Meter	56.80	6,248.00
11	Welding of HP piping (Up to 8" dia.) as per scope of work Item Sr.No.(11)	130	Inch Dia.	202.60	26,338.00
12	Cutting of existing/old MS or CS Pipe as per scope of work Item Sr.No.(12)	2400	Inch Dia.	42.00	100,800.00
13	Dismantling of pipe with gas cutting as per scope of work Item Sr.No.(13)	500	Inch Meter	21.80	10,900.00
14	Gas cutting of structure, plate as per scope of work Item Sr.No.(14)	450	Meter	69.90	31,455.00
15	Installation or removal of valve (1/2" to 2") as per scope of work Item Sr.No. (15)	60	NO	107.40	6,444.00

SCHEDULE OF RATES & QUANTITY.

Sr. No.	Description of service	Qty	Unit	Unit Rate (In Rs.)	Total Amount (In Rs.)
16	Installation or removal of valve (2½" to 4") as per scope of work Item Sr.No.(16)	55	NO	214.00	11,770.00
17	Installation or removal of valve (Above 4 " dia.) as per scope of work Item Sr.No.(17)	40	NO	321.40	12,856.00
18	Applying wrapping coating material on pipe as per scope of work Item Sr.No.(18)	75	M2	829.70	62,227.50
19	Excavation & backfilling of earth as per scope of work Item Sr.No.(19)	50	M3	133.60	6,680.00
20	Excavation of road/concrete floor as per scope of work Item Sr.No.(20)	8	M3	349.40	2,795.20
21	Mobilization charges as per scope of work Item Sr.No.(21)	6	Lump sum	4,802.40	28,814.40
22	Erection of Scaffolding as per scope of work Item Sr.No.(22)	1500	M3	74.20	111,300.00
23	Seam welding of MS/CS sheet as per scope of work Item Sr.No.(23)	150	Meter	506.50	75,975.00
24	Seam welding of SS sheet as per scope of work Item Sr.No.(24)	50	Meter	855.90	42,795.00
25	Cleaning of Cooling tower fore-bay Screen (Stn-1 & 2) as per scope of work Item Sr.No.(25)	150	SET	532.70	79,905.00
26	Replacement of Gas Turbine Inlet Air Filters as per scope of work Item Sr.No. (26)	4500	NO	16.00	72,000.00
27	Air Cleaning of Gas Turbine Inlet Air Filters as per scope of work Item Sr.No.(27)	4000	NO	24.00	96,000.00
28	Opening OR box-up of flanges up to 2" as per scope of work Item Sr.No.(28)	250	NO	73.70	18,425.00
29	Opening OR box up flanges 2.5" to 5" as per scope of work Item Sr.No.(29)	150	NO	98.30	14,745.00
30	Opening OR box up of flanges 6" to 10" as per scope of work Item Sr.No.(30)	100	NO	122.80	12,280.00
31	Fabrication of MS Gate, Grating, MS Rungs as per scope of work Item Sr.No.(31)	2	TON	12,835.50	25,671.00
32	Fabrication of Railing, Shed structures etc. out of MS pipes as per scope of work Item Sr.No. (32)	500	Inch-Dia	58.50	29,250.00
33	Supplying & Fixing of Anchor Fasteners M12 X 100 as per scope of work Item Sr.No.(33)	100	NO	157.20	15,720.00

SCHEDULE OF RATES & QUANTITY.

Sr. No.	Description of service	Qty	Unit	Unit Rate (In Rs.)	Total Amount (In Rs.)
34	Supplying & Fixing of Anchor Fasteners M16 X 100 as per scope of work Item Sr.No.(34)	40	NO	266.40	10,656.00
35	Supplying & Fixing of Anchor Fasteners M20 X 100 as per scope of work Item Sr.No.(35)	20	NO	283.80	5,676.00
36	Fixing of MS Weld Mesh as per scope of work Item Sr.No.(36)	100	M2	160.70	16,070.00
37	Fixing of Corrugated/ powder coated sheet as per scope of work Item Sr.No.(37)	100	M2	133.60	13,360.00
38	Cleaning of Solar Panels (100 nos.) of Station-1 Control Room as per scope of work Item Sr.No.(38)	48	Lump Sum	483.40	23,203.20
39	Cleaning of filters of AHU of ADM Building / Maintenance office as per scope of work Item Sr.No.(39)	72	Lump Sum	262.00	18,864.00
40	Cleaning of Solar Panels (166 Nos.) of Station-1 STG-1 Roof as per scope of work Item Sr.No.(40)	48	Lump Sum	802.40	38,515.20
41	Cleaning of Solar Panels (166 Nos.) of Station-2 STG Roof as per scope of work Item Sr.No.(41)	48	Lump Sum	802.40	38,515.20
42	Cleaning of Solar Panels (66 Nos.) of ADM Building as per scope of work Item Sr.No.(42)	48	Lump Sum	319.00	15,312.00
Total Value (Excluding GST)					3,304,788.70
RUPEES THIRTY THREE LACS FOUR THOUSAND SEVEN HUNDRED EIGHTY EIGHT & PAISE SEVENTY ONLY.					
	Agreed as per SOR Rate				
% Below SOR Rate				
% Above SOR Rate				