

Ahmedabad Municipal Corporation

Water Project

TENDER NOTICE NO.:- 2026-27

Tender no :- 05

**Tender Documents
For
Maintenance of CI / DI / MS Trunk Mains, Branch Lines of
Kotarpur WTP and misc. works in North Zone under Water
Project Department.**

Volume II :- Financial Bid Schedule of Quantities & Rates

- (1) Download : From web site : www.amctender.nprocure.com
- (2) Last date of online Tender Submission : **Date:- 23/06/2026** Upto **18.00** hours
- (3) Date of Submission of Tender Fees, EMD & Other documents in hard copy : **Date:- 24/06/2026** Upto 16.00 hrs.
- (4) Date of e-Tender (Technical Bid) Opening : **Date:- 25/06/2026** at **11.00** hours

Municipal Commissioner
Ahmedabad Municipal Corporation
Sardar Patel Bhavan
Ahmedabad – 380 001
Gujarat (INDIA)

May - 2026

FINANCIAL BID

AHMEDABAD MUNICIPAL CORPORATION					
Water Project					
Abstract Sheet					
Name of work:- Maintenance of CI / DI / MS Trunk Mains, Branch Lines of Kotarpur WTP and misc. works in North Zone under Water Project Department.					
Sr. No.	Quantity	Items	1) For ARC23-24 18% Less 2) GWSSB SOR 22-23 Base 3) R & B SOR 23-24 4) For AMC WP/DP/RP SOR 12% Less	Per Unit	Amount (in Rs.)
1		Cost Labour Work			
a	280.00	Unskilled Labours per shift	500.50	no.	1,40,140.00
b	90.00	Skilled Helper per shift	510.50	no.	45,945.00
	60.00	Fitter/Mason/Gas operator per shift	631.36	no.	37,881.60
d	45.00	Supervisor per shift	673.73	no.	30,317.85
e	50.00	Skilled Welder per shift	673.73	no.	33,686.50
2		Cost of Materials			
a	200.00	Providing & Supplying Lead	204.24	kg.	40,848.00
b	50.00	Providing & Supplying Jute (Spun Yarn)	83.90	kg.	4,195.00
c	30.00	Providing & Supplying M-Seal 100 gm pack	25.42	no.	762.60
d	50.00	Providing & Supplying Cement bag	334.75	Bag	16,737.50
e	5.00	Providing & Supplying Kapachi + Grit- Aggregates	1,690.68	Cmt	8,453.40
f	5.00	Providing & Supplying Sand	1,467.80	Cmt	7,339.00
g	50.00	Providing & Fixing Nut Bolt	89.83	kg.	4,491.50

h	300.00	Providing & Supplying MS Plate /sheets	90.68	kg.	27,204.00
i	300.00	Providing & Supplying MS Pipe /piece	101.69	kg.	30,507.00
j	50.00	Providing & Supplying MS Ring flange	150.85	kg.	7,542.50
k	40.00	Providing & Supplying MS Blank flange	114.41	kg.	4,576.40
l	15.00	Providing & Supplying Rubber Gasket	76.27	kg.	1,144.05
m	15.00	S.S. Spindle Rod, any Dia. With threads. (Wt.of Finished Material)	989.83	kg.	14,847.45
n	5.00	Gun Metal Nut with threads. (Wt.of finished Material)	1,334.75	kg.	6,673.75
o	5.00	Providing & applying Rubber paint	207.63	lit	1,038.15
p	5.00	Structural Steel Work	77.12	kg.	385.60
q	1.00	Roller assemblies, Pulley, Ball, Wire sling.	381.36	no.	381.36
r	3.00	S.S. wire Rope	59.32	rmt	177.96
s	1.00	Wooden float/Rubber ball	593.22	no.	593.22
t	1.00	Anchor Bolts	74.58	no.	74.58
3		Providing & Supplying of good quality of rubber rings for following dia meter.			
a	1.00	Rubber Ring for 400 mm dia pipe	338.98	no.	338.98
b	1.00	Rubber Ring for 450 mm dia pipe	381.36	no.	381.36
c	1.00	Rubber Ring for 500 mm dia pipe	457.63	no.	457.63
d	1.00	Rubber Ring for 600 mm dia pipe	550.85	no.	550.85
4		Providing & Supplying Air Valve Ball			
a	1.00	65 mm dia ball	381.36	no.	381.36
b	1.00	90 mm dia ball	593.22	no.	593.22

c	1.00	125 mm dia ball	762.71	no.	762.71
d	1.00	200 mm dia ball	1,525.42	no.	1,525.42
e	1.00	250 mm dia ball	1,864.41	no.	1,864.41
5		Providing & Supplying Air Valve Setting Ring			
a	1.00	50 mm dia ball	169.49	no.	169.49
b	1.00	75 mm dia ball	211.86	no.	211.86
c	1.00	100 mm dia ball	275.42	no.	275.42
d	1.00	150 mm dia ball	466.10	no.	466.10
e	1.00	200 mm dia ball	508.47	no.	508.47
6		For Welding Joints			
a	20.00	Rent of DG set per shift (With Diesel)	1,694.92	shift	33,898.40
b	20.00	Rent of Welding machine per shift (With Rods)	1,016.95	shift	20,339.00
c	20.00	Rent for Grinder machine per shift (With Discs)	322.03	shift	6,440.60
d	20.00	Providing & Supplying Gas Cutting set per shift	487.29	shift	9,745.80
e	5.00	Providing & Supplying LPG Bottle	1,991.53	no.	9,957.65
f	15.00	Providing & Supplying Oxygen Bottle	322.03	no.	4,830.45
7		Rent of Tools & Other Charges			
a	2.00	Rent of Chain pulley block & Tripod per shift	423.73	shift	847.46
b	15.00	Rent of de-watering Ele.pump (1.5 to 3 HP) per shift	423.73	shift	6,355.95
c	25.00	Rent of de-watering pump with fuel (1.5 to 3 HP) per shift	889.83	shift	22,245.75
d	150.00	Rent for JCB Machine	535.71	Hrs	80,356.50

e	5.00	Providing & Supplying hydra carne Machine of 12 tone capacity on rental basis in case of emergency situation and break down type work & also during unavoidable condition 7 as per instruction of engg.incharge , rate ncludes all nece. shifting, fuel and operating charges . (No payment should be allowed for non working condition of machinery)	5,169.49	Per 8 hr Shift	25,847.45
f	150.00	Transportation of machinery to or From site	377.12	Trip	56,568.00
g	100.00	Rent for Scaffolding by H frame incl. Khapeda (per pair per day)	38.14	No.	3,814.00
h	2.00	Making hole and providing and fixing nipple, coupling and end cap(0.5"dia.)	487.29	no.	974.58
i	5.00	Electric Demolition Hammer (11-E) per shift	932.20	shift	4,661.00
j	2.00	Cement grouting pump per shift(With Gasket)	389.83	shift	779.66
8		Providing laying and jointing in true line and level. U.P.V.C.Pipe (SCH40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed in cluding necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.			-
	3.00	15 mm Dia.	71.93	No	215.79
a	3.00	25 mm Dia.	90.93	No	272.79
b	3.00	40 mm Dia.	146.65	No	439.95
c	3.00	50 mm Dia.	193.73	No	581.19
9		Charges for Water connection by making hole in CI/DI/MS main line	-		-
a	3.00	15 mm Dia.	312.50	No	937.50
b	3.00	25 mm Dia.	535.71	No	1,607.13
c	3.00	40 mm Dia.	1,785.71	No	5,357.13
d	3.00	50 mm Dia.	2,678.57	No	8,035.71
10		For Masonry & RCC Work			

a	20.00	Carting of Debris for lead from 50 m to 5 Kms. as directed.	408.41	Cmt	8,168.20
b	0.25	Supply cutting, Bending, Binding and placing in position steel as per plan and design and as per ISS 2502 including cost of steel and binding wire for reservoirs/ structures only including lift up to 6 meter height or depth below G.L. for all diameters. Deformed(TMT) bars confirming to relevant IS Fe-500 grade for all diameters.	77,504.00	MT	19,376.00
c	6.00	P/F Dead shuttering for slab, beam etc.	338.98	smt.	2,033.88
d	1,000.00	Providing & Supplying Bricks	6.78	no.	6,780.00
11	2.00	Proving and Fixing F.R.C. Extra Heavy Duty (EHD-35) Manhole Covers & Frames Cover : 728mm ø & 100 mm thick circular cover, 35.00 MT load design, 100x2mm MS flat allround, 16mm ø plain round bar for lifting the cover & should be fitted with plastic cups. Frame : 560 mm ø clear opening, outer size- 888x888x175 mm. On the upper periphery of frame 25 x 3 mm wide MS flat should be well embed in concrete to protect the edges of frame. FRC E.H.D.-35 manhole cover & frame described as above. Rate also including Fixing M.H., Chamber or Catchpate Seat and Cover in line and level to match exisisting road level in C.C.1:2:4 and finishing smooth, watering and protecting for 7 days etc. complete as directed.	2,125.00	No	4,250.00
12		Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers in subbase / base course on well prepared surface and compacting with vibratory roller to achieve the desired density.	-		-
a	5.00	(A) Supply of WMM	1,495.54	Cmt	7,477.70
b	5.00	(B) Laying of WMM	31.25	Cmt	156.25

13	1.00	Design, Supply, Installation, Testing, Commissioning of Bourdon Type Pressure Gauge, $\pm 1\%$ accuracy, Direct bottom 1/2" NPT (M) process connection, IP 67, Glycerine filled, SS304 Case with Bayonet Type Bezel, SS316 L Bourdon Tube, SS 316 Movement material, Aluminium dial with black graduation on white background, Micro Zero adjustable pointer, neoprene gasket, Blow out disc, shatter proof glass, SS tag plate etc as per IS 3624..Range 0-6kg/sq.cm - -150 mm dia.	1,412.00	No.	1,412.00
14	1.00	To provide Tractor with Hydraulic Trolley, driver with fuel, to carryout different works during day/night for 12 Hrs. Shift. Work shall be carried out as per the instructions of Engineer In-Charge. No extra charged shall be paid for night shift.	1,473.21	Shift	1,473.21
		Estimated Amount without GST Rs.			8,30,667.93

Signature of Contractor Name

Additional City Engineer (Water Project)
Ahmedabad Municipal Corporation

Company's seal & Date