

**SURAT MUNICIPAL CORPORATION
HYDRULIC DEPARTMENT**

NAME OF WORK:- Operation and Maintenance of newly constructed 24 X 7 water supply system from Intake well to Consumer end, including O & M of all type of Electrical, Mechanical, Equipments, Machinery instruments, maintenance of entire M.S. and D.I Network with providing and maintaining consumer connections including installation of Water Meter Reading, Reading, Billing and also maintaining water pressure and leakage losses as per standards, for 60 (Sixty) Months period of New North Zone area (I.E. Mota Varachha, Amroli, Kosad, Chhapra-Bhatha, Variav etc.. of Surat Municipal Corporation, Surat.

ESTIMATE OF HOUSE CONNECTION FOR 24X7 FOR THIRD YEAR (Aug-2015 TO July-2016)

Sr. No.	ITEM No	Discription	15 mm dia				25 mm dia				40 mm dia				50 mm dia			
			Qty	Rate	Unit	Amount	Qty	Rate	Unit	Amount	Qty	Rate	Unit	Amount	Qty	Rate	Unit	Amount
1	3	Providing, Supplying, Lowering and Laying of MDPE Pipe incl. fitting, and labour work,	6.00	115.00	Rmt	690.00	10.00	161.00	Rmt	1610.00	10.00	632.50	Rmt	6325.00	10.00	770.50	Rmt	7705.00
2	2	Labour work for fixing of water meter (Water meter supplied by SMC free of cost)	1	336.38	No	336.38	1	560.63	No	560.63	1	646.88	No	646.88	1	819.38	No	819.38
3	4	Providing, Supplying and Fixing of Strap Saddle.	1	1219.00	No	1219.00	1	1242.00	No	1242.00	1	6507.85	No	6507.85	1	6783.85	No	6783.85
4	5	Providing, Supplying and Fixing of brass ferule Cock.	1	155.25	No	155.25	1	385.25	No	385.25	1	1437.50	No	1437.50	1	1817.00	No	1817.00
5	6	Providing, Supplying and Fixing of U-PVC ball valve.	1	181.70	No	181.70	1	316.25	No	316.25	1	1449.00	No	1449.00	1	2231.00	No	2231.00
6	10	Water meter box	1	1500.00	No	1500.00	1	3703.00	No	3703.00	1	3703.00	No	3703.00	1	3703.00	No	3703.00
Total						4082.33				7817.13				20069.23				23059.23
Add 30.70% As Per Tender Condition						1253.28				2399.86				6161.25				7079.18
Total (i)						5335.61				10216.99				26230.48				30138.41
Add Supervision Charge 7%						373.49				715.19				1836.13				2109.69
Sub Total (i)						5709.10				10932.18				28066.62				32248.10
8		(i) Boring and cutting fee	1	100.00	No	100.00	1	400.00	No	400.00	1	800.00	No	800.00	1	1600.00	No	1600.00
		(ii) Road reinstatement charge																
		(iii) Premium charge																
		(iii) T.P. road deposit																
		(iv) Any other dues from Society/ Applicant																
		(v) Estimated Amount For Connection																
Sub Total (ii)						100.00				400.00				800.00				1600.00
Total Estimated Amount ie. Sub total (i) + Sub total (ii)						5809.10				11332.18				28866.62				33848.10

- NOTE**
- (i) The above rates/details are as sanctioned by competent authority at present. However, these are always subject to change depending upon the rates obtained through public tender notice and sanctioned by competent authority time by time.
 - (ii) If connection from T.P. Road, Extra Rs, 2500.00 for deposit.
 - (iii) For Non BUC building, Premium charge Rs.1000.00 to Rs. 5000.00 will be applied. (At present this charge applicable as a 50% of premium amount)
 - (iv) Road reinstatement charge will be recover as per prevailing S.M.C. nomes. (Excluding private road)
 - (v) Water meter cost & installation charge for 15mm dia Rs.1887.00, 25mm dia Rs.3568.00, 40mm dia Rs,7586.00 and for 50mm dia Rs.16298.00 will be applied. (Meter charge to be recovered in 12 installment with bi-monthly water bill. Maintenance cost will be added in every water meter bill.
 - (vi) Above connection cost are for third year only. It will be increased as 7.5% per year