

WAGHODIA NAGARPALIKA					
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NAME OF WORK :- Supplying, Lowering, laying and jointing of 90mm dia. 6 Kg/Sq.cm drinking water PVC Pipe From Rajnagar Vasahat school to Jayram bhai house at Waghodia.					
<u>SCHEDULE B</u>					
<u>No.</u>	<u>Description</u>	<u>Quantity</u>	<u>Total</u>	<u>Per</u>	<u>Amount</u>
1	Providing and supplying in standard length ISI mark rigid unplasticised PVC pipes suitable for potable water with ringfit joint including cost of rings as per IS specification no. 4985/1988 including all local and central taxes, transportation, freight charges, loading, unloading, conveyance to the departmental stores and including cost of jointing material etc. complete. Note : One Coupler/ ring shall be provided with each full length pipe cost of which is included in rates below. With Excise Duty	474.00	190.00	Rmt.	90060.00
2	Excavation for pipeline trenches incl. all safety provision using side rails and stacking excavated stuff upto a lead of 90 mtrs. Cleaning the site etc. complete for lifts and strata as specified. (c) In soft rock and/or masonry in CM or L M or Lime Concrete	255.96	163.00	Cu.M.	41721.48
3	Refilling the pipeline trenches incl. ramming, watering, consolidating desposal of surplus stuff as directed within a radius of 3.00 KM.	180.61	22.00	Cu.M.	3973.46

4	Lowering, laying and jointing PVC pipes and specials of following class and diameter including cost of conveyance from stores to site of work including cost of labour, material except cement solvent, giving satisfactory hydraulic testing as per ISI code. 110 mm dia. 6Kg/Sq.cm	474.00	17.00	Rmt.	8058.00
5	Miscellaneous fittings.				
	Providing and supplying store or site of work including frieght, loading, unloading, stacking insurance & all taxes etc. complete.				
	PVC Tee				
	90 mm x 90 mm	4.00	324.00	Nos	1296.00
	PVC Bend (Moulded) Light	8.00	216.00	Nos	1728.00
6	Providing and supplying ISI mark CI D/F Sluice valves of following class and diameter including all taxes, insurance, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to departmental stores, stacking etc. complete.				
	Sluice Valve with ISI Mark Only PN-1.6 with hand/wheel cap operated (Long Body) 100 mm dia.	1.00	3875.00	Nos	3875.00
7	Lowering, laying and jointing in position following C.I. / D/F Reflux Valves, Sluice Valves and Airvalves including cost of labour, jointing material, including nut bolts and giving satisfactory hydraulic testing etc.complete.				
	Sluice Valve 110 mm dia.	1.00	439.00	Nos	439.00

8	Construction of valves chambers in brick or bela stone masonry, locally available in C. M. 1:6. Foundation concrete 150 mm thick in C. C. 1:4:8 of trap metal size 25 mm to 40 mm thick, inside cement plaster in C. M. 1:3 and cement pointing outside in C. M. 1:3 and top cover of precast RCC slab 100 mm thick (with key hole in two parts, each with handles or MS Bar etc. complete as given size) Upto 1 Mt. depth from G. L. to pipe invert level incl. complete civil works but excl. cost of excavation and refilling, with cast in situ RCC slab in one single piece with fixing of CI-MH Frame and cover with 23 mm thick brick masonry wall in C.M.1:6				
	0.60 X 0.60 X 1.00 mtr. Depth - with single piece 10 cm with fixing M. H. frame & cover	1.00	5138.00	Nos	5138.00
				Total :-	156288.94
				GST 18%	28132.01
				Total :-	184420.95
		3.00% Supervision & Contingency :-			5532.63
				Net Total :-	189953.58
				Say :-	190000.00