

**Scope of Work**  
(Quantities as per Drawing)

Tender # CW/02/15-16

Item	Description	Unit	Qty	Rate	Amount
<b>Plumbing Works</b>					
<b>Option - 1</b>					
P-01	Supply / Install and commission water service connection pipe system by Dadex manufactured from polyethylene (PE) complete in all respect with all fittings & accessories as per drawings / specification of the following diameters				
A	75 mm	R Ft	4000	30/-	120,000 ~
B	32 mm	R Ft	1000	35/-	35,000 ~
C	25 mm	R Ft	2000	170/-	340,000 ~
D	Supply, Install and commissioning of Flexible Joints complete in all respect with all fittings & accessories as per drawings and specification	Nos	9	1500/-	13,500 ~
P-02	Supply, Installation & Commissioning of Bronze Gate Valves with all accessories of the following diameters as specified in drawings <b>Make KITZ/CIM</b>				
A	75 mm	Nos.	24	2250/-	54,000 ~
B	32 mm	Nos.	9	2850/-	25,650 ~
C	25 mm	Nos	24	10350/-	248,400 ~
<b>Option - 2</b>					
P-01	Supply / Install and commission water service connection pipe system by Dadex manufactured from Polydex - Polypropylene Random (PPR) u-PVC pressure pipes for water supply & distribution complete in all respect with all fittings & accessories as per drawings / specification of the following diameters				
A	75 mm	R Ft	4000	69/-	276,000 ~
B	32 mm	R Ft	1000	108/-	108,000 ~
C	25 mm	R Ft	2000	565/-	1,130,000 ~
D	Supply, Install and commissioning of Flexible Joints complete in all respect with all fittings & accessories as per drawings and specification	Nos	9	1500/-	13,500 ~
P-02	Supply, Installation & Commissioning of Bronze Gate Valves with all accessories of the following diameters as specified in drawings <b>MAKE! KITZ/CIM</b>				
A	75 mm	Nos.	24	2250/-	54,000 ~
B	32 mm	Nos.	9	2850/-	25,650 ~
C	25 mm	Nos	24	10350/-	248,400 ~
<b>Civil Works</b>					
C 01	Excavation by manual means in road / soil etc for water supply pipes up to 1 feet depth as per drawing layout or as instructed by IBA General Maintenance Department	C Ft	12000	12/-	144,000 ~
C 02	Back filling layer wise with compacting as per drawing layout or as instructed by IBA General Maintenance Department e	C Ft	1000	6/-	6,000 ~
C 03	Back filling layer wise wit soil as per drawing layout or as instructed by IBA General Maintenance Department e	C Ft	11000	5/-	55,000 ~
C 04	Construction of manholes / Gate Valve Chambers (for 75 mm Gate Valves) as per drawing layout or as instructed by IBA General Maintenance Department	Nos.	24	7500/-	180,000 ~
C 05	Providing / and fixing manhole covers lockable (for C 04) as per drawing layout or as instructed by IBA General Maintenance Department	Nos.	24	4800/-	115,200 ~
<b>Sundries</b>					
A	Supply, installation and commissioning of items not listed in BOQ but required (contractor is to provide list for approval)	Job	1	—	—
<b>Drawings</b>					
A	Shop / As built Drawings as per specifications	Job	1		

Total Amount: Rs. **option ① Rs- 13,36,750/-**

**option ② Rs. 23,55,750/-**

Total Amount in Words: Rs. \_\_\_\_\_

**option 1 = Thirteen Lacs thirty six thousand seven hundred & fifty only**  
**option 2 = Twenty three Lacs fifty five thousand seven hundred & fifty only**

