

## SCHEDULE "B"

### PROVIDING LAYING 18" DIA (450) P.E PIPE WATER LINE FROM REHAMANIA MORE SECTOR 5C - 1 TO AJMAIR NAGATRI PUMP HOUSE FOR IMPROVEMENT OF WATER SUPPLY IN UC - 03 TO UC - 2 IN NORTH KARACHI

#### ABSTRACT OF COST

SR. #	Description	Unit	Quantity	Rate	Amount ( Rs)
1	Excavation for pipe line in trenches & pits & all kind of soil of morum i/c trimming & dressing sides to true alignment and shape & levelling of beds of trenches to correct level & grade cutting, jointing holes & disposable of surplus earth within one <b>(Vol-IV, Part-VI, Ch-2, Pg-60, Sr. 1)</b>	%oCft	53,388.00 Cft	Rs. 4,650.00	Rs. 248,254
2	Full hire charges of the pumping set per day inclusive of waje of driver and assistant fuel or electric energy plate form required for placing pump etc. at lower depth with suction and delivery pipe for pumping out water found at various depth from trenches i/c the cost of erection and dismantling after completion of the job. Higher charge of pumping set of upto 10 HP (but not less than 5 HP) pumping out water form 10' deep trench.	P / Rft	33.00 Rft	Rs. 1,500.00	Rs. 49,500
3	Providing, Laying & Fixing in trench i/c fitting, jointing & testing etc. complete in all respect the high Density Polyethylene PE pipes (HDPE-100) for W/S confirming ISO		4,449.00	Rs. 4,023.00	Rs. 17,898,327
4	P/F Ms. Split collar Tee on PRCC Pipe of different sizes Having width as mentioned against Each item to site the size of connection fabricated with 3/8" thick plate excluding the cost of the neck it includes the cost of 3/4 " thick MS square bars on B0th ends 4Ns ms flange with a total Weight as mentioned against each item it also includes the cost of nut & bolts rubber packing labor and sealing material and all the tolls and plants 33" X 33" width 3' - 6" weight 338390 kg Ms Tee	Each	1.00	59,195.00	Rs. 59,195
5	providing C.I sluice Valve having Pattern ( Test Pressure 21.0 Kg/Sq.cm or 300 lbs./sq. inch)(Imported) Including Etc. Complete.6" dia sluice Valve 450mm (18"	Each	2.00 Nos	Rs. 110,700.00	Rs. 221,400
6	Fixing of C.I Sluice Valve with 2 cots Iron Tail Pipe one End Flange and Other with socket including the cost of nut Bolts and Rubber Packing Labor etc. Complete	Each	2.00 Nos	Rs. 6,951.00	Rs. 13,902

SR. #	Description	Unit	Quantity	Rate	Amount ( Rs)
7	with 24" X 24" C.I Cover and frame weight (50kg) R.C.C Slab 5: thick with steel 1/2" dilator bar @ 6" C/C with bent p both was 6" C.C 1:3:6 block mason Walls set 1:3:6 block masonry walls set 1:6:6 thick C.C 1:4:8 in foundation 2" thick C.C 1:2:4 flooring 1/2" thick cement plaster 1:3 inside wall surface top & bottom slab outer wall surface 1" - 0 " deep up to roof slab l/e M.S foot rest 5/8 dia bra sat ever 2" deep l/e curing De- watering excavation	Each	2.00 Nos	Rs. 55,923.00	Rs. 111,846
8	Refilling the excavated stuff in trenches 6" thick layer including watering ramming to full compaction etc. complete	%oCft	32,032.80 Cft	Rs. 2,760.00	Rs. 88,411

**Total Cost of Work Rs. 18,690,835**

Add / Deduct \_\_\_\_\_% on I.No. 1 to 8 :-

Rs.

**TOTAL :-**

Rs.

**CONTRACTOR SIGNATURE**

**EXECUTIVE ENGINEER  
EDUCATION WORKS DISTRICT  
WEST, KARACHI**