

	6	b) Elbow 90' PN - 10 (4" dia 110 mm)	1655.00	Each	9,930.00
	4	c) Elbow 90' PN- 10 (3" dia 90 mm)	1118.0	Each	4,472.00
	5	Tee Equal PN-10 (90 x 90 x 90 mm)	1676.0	Each	8,380.00
	4	Tee Equal PN-10 (110 x 110 x 110 mm)	2483.0	Each	9,932.00
	2	Tee Un Equal PN-10 (160 x 90 x 160 mm)	5219.00	Each	10,438
6	6	4" dia 100 mm (S M No: 9 p-20)	2020	Each	12,120.00
7		Providing and installing M.S machnical flanged madeout of M.S sheet 3/8 thick i/c cutting drilling and welding etec complete (Based on Scheduled Itmes)			
8	2	a) 6" dia	804.77	Each	1,609.54
	4	b) 4" dia	596.75	Each	2,387.00
	4	c) 3" dia	500.89	Each	2,003.56
9		Butt fusion joint (SMI H P-20)			
	15	a) 6" dia	1000	Each	15,000.00
	21	b) 4" dia	1000	Each	21,000.00
	19	c) 3" dia	600	Each	11,400.00
10	5	Providing chamber 3'x2'(915 x 615 111m) inside dimension 4 Y;z' (1372 1111l) deep as per approved design for sluice valve 3" to 12" Dia with 18" (457 111m) Dia inside cost iron cover and frame (wt= 1 cwt 3 qr) fixed in RCC 1 :2:4 (102 mm) thick (with 5 Lbs steel per Cft) 9"=(299 mm)thick brick masonry wall set in 1:6 cement mortar 6"(1152 111m) thick cement concrete 1 :3:6 in foundation 1" (25 mm)-trtCk cement concrete 1:2:4 flooring Yz" (12.5 mm) thick cement plaster 1:3 to all inside wall surface and to top ilc providing and fixing MS foot rest at everyone foot beyond 2 Yz n dept h curing excavation back filling and disposal ~ surplus earth etc complete (PHSI No. 1 P- 40)	18820.00	Each	94,100.00
11		Jointing CIMS flanged pipe to special flanged and inside threaded i/c supplying rubber packing the required thick ness nuts and bolts with wisher and other required for jointing and testing the joint to the specified pressure etc complete. (PHSI No.1 P- 40).			
	1	a) 6" dia	938	Each	938.00
	2	b) 4" dia	513	Each	1,026.00
	2	c) 3" dia	499	Each	998.00
12	62100	Refilling the excavated stuff in trenches in 6" thick layers i/c watering ramming or full etc complete (PHSI No: 24 P.No: 53)	2760.00	P%0cft	171,396
			TOTAL		3,092,502

N. Scheduled Items

S.#	Quantity	Description of item to be executed as site	Rate	Unit	Amount
1	2	Tee Un Equal PN -10 (110 x 90 x 110 mm)		Each	
2	1	Tee Un Equal PN-10 (160 x 90 x 160 mm)		Each	
3	1	Tee Un Equal PN-10 (160 x 110 x 160 mm)		Each	
4	3	Reducer 4" x 3" (110 mm x 90 mm)		Each	
5	2	Reducer 6" x 4"		Each	
6	2	Reducer 8" x 6"		Each	
7	4	Reducer 6" x 3" (160 mm x 90 mm)		Each	
8	10	End cap 3: dia 90 mm		Each	