

**Name of Work : Renovation of compound wall near ETP ,OH tank side, and back side of substation in KASRS compound area of puthuparambu road.**

**TENDER SHEDULE**

Item no	Quantity	Description of work	Unit	Quoted rate		Amount		
				In figure		In words	Rs.	Ps.
				Rs.	Ps.			
1	2	3	4	5		6	7	
1	12.50m <sup>3</sup>	Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. In cement mortar	m <sup>3</sup>					
2	3.00m <sup>3</sup>	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-incharge. Ordinary rock	m <sup>3</sup>					
3	2.50m <sup>3</sup>	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size).	m <sup>3</sup>					

CONTRACTOR

CHIEF EXECUTIVE OFFICER

Item no	Quantity	Description of work	Unit	Quoted rate		Amount		
				In figure		In words	Rs.	Ps.
				Rs.	Ps.			
1	2	3	4	5		6		7
4	200.00 kg	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg					
5	13.00 m <sup>3</sup>	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :Cement mortar 1:6 (1 cement : 6 coarse sand)	m <sup>3</sup>					
6	6.10 m <sup>3</sup>	RR with Departmental. Stone - Random rubble masonry using departmental rubble in foundation and plinth including through and bond stone and levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with Cement mortar 1:6 (1 cement : 6 coarse sand).	m <sup>3</sup>					

CONTRACTOR

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Item no	Quantity	Description of work	Unit	Quoted rate		Amount		
				In figure		In words	Rs.	Ps.
				Rs.	Ps.			
1	2	3	4	5	6	7		
7	5.00 m <sup>2</sup>	Centering and shuttering including strutting, propping etc. and removal of form for all heights : Foundations, footings, bases of columns, etc. for mass concrete	m <sup>2</sup>					
8	18.00kg	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to steel windows by welding	kg					
9	80.00 m	Fencing with angle iron post placed at required distance embedded in cement concrete blocks, every 15th post, last but one end post and corner post shall be strutted on both sides and end post on one side only and provided with horizontal lines and two diagonals interwoven with horizontal wires, of barbed wire weighing 9.38 kg per 100 m (minimum), between the two posts fitted and fixed with G.I. staples, turn buckles etc. complete. (Cost of posts, struts, earth work and concrete work to be paid for separately). Payment to be made per metre cost of total length of barbed wire used. With G.I. barbed wire	m					

CONTRACTOR

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