



KTDC/RL-ALPY/553/Sewage/2023

05/04/2023

QUOTATION NOTICE

Sub:- Construction of underground sewage tank and work area repainting of Ripple Land, Alappuzha – reg.

Competitive quotations are invited from eligible licenced contractors for Construction of underground sewage tank and work area repainting of Ripple Land, Alappuzha as specified below.

Sl No	Qty	Unit	Description	Rate	Amount
1	65	cum	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 disposal of excavated earth, lead up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed. All kinds of soil		
2	0.721	cum	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 nominal size)		
3	19.644	cum	Solid block masonry using pre cast solid blocks (Factory made) of size 30x20x20cm or nearest available size confirming to IS 2185 part I of 1979 for foundation and plinth with thickness 20cm and above in: CM 1:6 (1 cement : 6 coarse sand) etc complete		
4	72.160	sqm	12 mm cement plaster of mix:1:6 (1 cement : 6 fine sand)		
5	28.520	sqm	Centering and shuttering including strutting, etc. and removal of form for: Suspended floors, roofs, landings, balconies and access platform		

6	300	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		
7	2.528	cum	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:1/2:3 (cement : 1 1/2 coarse sand : 3 graded stone aggregate 20 mm nominal size)		
8	30	Metre	Providing and fixing PVC pipes includes joints of pipes with one step PVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in CHarge. 110 mm dia 4 Kg/cm ²		
9	10	Nos	Providing and fixing PVC moulded fittings/ accessories for Rigid PVC pipes, including jointing with PVC solvent cement - 110 mm dia Elbow		
10	10	Nos	Providing and fixing PVC moulded fittings / accessories for Rigid PVC pipes, including jointing with PVC solvent cement - 110 mm dia 45 degree Elbow		
11	5	Nos	Providing and fixing PVC moulded fittings/ accessories for Rigid PVC pipes, including jointing with PVC solvent cement- 110 mm dia Bend		
12	3	sqm	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.For thickness of tiles above 25 mm and up to 40 mm		
13	2	Nos	Construction of soak pit with concrete rings of 1.5 metre diameter and 27 cm height and 2inch wall thickness. The rings should be suitably placed in position so as to drain off the waste water to the surrounding ground. The average depth of the soak pit is 1.5 metre from the ground level. Aggregates of size 20 mm has to be filled around the soak for 30 cm wide upto the bottom of top ring. The rate includes all material, labour etc. all complete as per direction of engineer in charge.		
			REPAINTING		
15	5.060	sqm	Painting with synthetic enamel paint of approved brand and manufacture ofrequired colour to give an even shade :One or more coats on old work		

16	58.213	sqm	Finishing walls with Acrylic Smooth exterior paint of required shade :Old work (One or more coat applied @ 0.90 ltr/10 sqm).		
			TOTAL		

The rate shall be inclusive of GST, all taxes, duties, loading and other incidental expenses and net.

The quotation will be available from **10-04-2023**, 11.30am and the offer shall reach the office of the Unit Officer, KTDC Ripple Land, Alappuzha on or before **25-04-2023** (quotation ending date) **up to 2.30 PM** & the quotation will be opened **at 3.30PM** on the same day.

If the last date mentioned falls as a holiday or Harthal, the very next working day will be treated as the last date/ opening date.

MANAGER
KTDC Ripple Land, Alappuzha