

[Validate](#)[Print](#)[Help](#)**Work Name : Construction of a New overhead water tank 50,000 liters capacity at RARS , Pilicode**

PRICE SCHEDULE						
Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT Without	TOTAL AMOUNT In Words
1	2	4	5	6	53	55
1	over head water tank					
1	2.31 : Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared	225.00	sqm	9.51	2139.75	INR Two Thousand One Hundred & Thirty Nine and Paise Seventy Five Only
2	2.8.1 : Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil	61.56	cum	219.71	13525.57	INR Thirteen Thousand Five Hundred & Twenty Five and Paise Fifty Seven Only
3	2.26.1 : Extra for every additional lift 1.5 m or part there of in excavation / banking excavated or stacked materials.All kinds of soil	14.58	cum	68.33	996.32	INR Nine Hundred & Ninety Six and Paise Thirty Two Only
4	4.1.8 : 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)	4.54	cum	5912.95	26827.05	INR Twenty Six Thousand Eight Hundred & Twenty Seven and Paise Five Only

5	5.9.1 : Centering and shuttering including strutting, etc. and removal of form for:Foundations, footings, bases of columns, etc for mass concrete	45.90	sqm	256.09	11754.79	INR Eleven Thousand Seven Hundred & Fifty Four and Paise Seventy Nine Only
6	5.9.2 : Centering and shuttering including strutting, etc. and removal of form for:Walls (any thickness) including attached pilasters, butteresses, plinth and string courses etc.	92.88	sqm	499.90	46431.21	INR Forty Six Thousand Four Hundred & Thirty One and Paise Twenty One Only
7	5.9.3 : Centering and shuttering including strutting, etc. and removal of form for:Suspended floors, roofs, landings, balconies and access platform	53.82	sqm	557.60	30010.59	INR Thirty Thousand &Ten and Paise Fifty Nine Only
8	5.9.5 : Centering and shuttering including strutting, etc. and removal of form for:Lintels, beams, plinth beams, girders bressumers and cantilevers	100.44	sqm	452.77	45476.67	INR Forty Five Thousand Four Hundred & Seventy Six and Paise Sixty Seven Only
9	5.9.6 : Centering and shuttering including strutting, etc. and removal of form for:Columns, Pillars, Piers, Abutments, Posts and Struts	99.36	sqm	617.75	61379.64	INR Sixty One Thousand Three Hundred & Seventy Nine and Paise Sixty Four Only
10	5.22.6 : Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelThermo - Mechanically Treated bars of grade Fe-500D or more	1623.83	kilogram	74.73	121348.82	INR One Lakh Twenty One Thousand Three Hundred & Forty Eight and Paise Eighty Two Only
11	5.22A.6 : Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete above plinth level.Thermo - Mechanically Treated bars of grade Fe-500D or more	6201.15	kg	74.73	463411.94	INR Four Lakh Sixty Three Thousand Four Hundred & Eleven and Paise Ninety Four Only
12	5.2.2 : Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. up tot floor five level excluding cost of centering, shuttering, finishing and reinforcement :1:1.5:3(1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	17.25	cum	9435.31	162721.36	INR One Lakh Sixty Two Thousand Seven Hundred & Twenty One and Paise Thirty Six Only

13	5.1.2 : 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:1:1:5:3 (1 cement 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size	13.68	cum	8206.75	112251.93	INR One Lakh Twelve Thousand Two Hundred & Fifty One and Paise Ninety Three Only
14	5.3 : Reinforced cement concrete work in beams, suspended floors, roofs, having slope up to 15⁰ landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement, with1:1.5:3 (1 cement : 1.5 coarse sand (Zone III) : 3 graded stone aggregate 20 mm nominal size).	14.53	cum	9758.81	141805.27	INR One Lakh Forty One Thousand Eight Hundred & Five and Paise Twenty Seven Only
15	4.1.3 : Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:2:4 (cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	0.29	cum	7238.37	2084.65	INR Two Thousand & Eighty Four and Paise Sixty Five Only
16	50.13.1 : 9 mm cement plastering of mix : 1:3 (1 cement : 3 fine sand) including all cost of materials, labour charges etc complete	332.70	sqm	213.38	70991.74	INR Seventy Thousand Nine Hundred & Ninety One and Paise Seventy Four Only
17	od1840/2019_2020 : 12 mm cement plaster finished with a floating coat of neat cement of mix:1:3 (1 cement : 3 fine sand)adding 2 % water proof compound.	82.01	sqm	308.91	25333.71	INR Twenty Five Thousand Three Hundred & Thirty Three and Paise Seventy One Only
18	18.10.6 : Providing and fixing G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the walls etc. Internal work- Exposed on wall50 mm dia nominal bore	5.00	metre	623.76	3118.80	INR Three Thousand One Hundred & Eighteen and Paise Eighty Only

19	50.18.8.7.1 : Providing and fixing PVC pipes, fittings including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in-Charge. Concealed work including cutting chases and making good the wall etc. 63 mm pipe 6 Kgf/cm2	35.00	metre	463.30	16215.50	INR Sixteen Thousand Two Hundred & Fifteen and Paise Fifty Only
20	10.1 : Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	230.62	kilogram	77.18	17799.02	INR Seventeen Thousand Seven Hundred & Ninety Nine and Paise Two Only
21	od1841/2019_2020 : Supplying and fixing 50mm GM full way wheel valve (best quality ISI marked)	3.00	each	1626.10	4878.30	INR Four Thousand Eight Hundred & Seventy Eight and Paise Thirty Only
22	od1842/2019_2020 : White cement priming coat over newly plastered surface after cleaning the surface.	332.70	sqm	15.32	5096.98	INR Five Thousand & Ninety Six and Paise Ninety Eight Only
23	13.46.1 : Finishing walls with Acrylic Smooth exterior paint of required shade:New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	332.70	sqm	126.82	42193.14	INR Forty Two Thousand One Hundred & Ninety Three and Paise Fourteen Only
Total in Figures					1427792.74	INR Fourteen Lakh Twenty Seven Thousand Seven
Quoted Rate in Figures					1427793.00	INR Fourteen Lakh Twenty Seven Thousand Seven
Quoted Rate in Words		INR Fourteen Lakh Twenty Seven Thousand Seven Hundred & Ninety Three Only				