

Tender Inviting Authority:				 VALIDATE	
Name of Work: Construction of Raised platform for supporting 5000 Ltr PVC watertank at FSRS, Kottarakkara				 PRINT	
Contract No: Civil Works/				 HELP	
Bidder Name:		Excess (+)			%

SCHEDULE OF WORKS

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	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	3.168	cum	246.34	Rupees Two Hundred & Forty Six and Paise Thirty Four Only	780.41
2	7.1.1 : 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) up to plinth level with:Cement mortar 1:6 (1 cement : 6 coarse sand)	3.168	cum	5871.04	Rupees Five Thousand Eight Hundred & Seventy One and Paise Four Only	18599.45

3	50.6.1.4 : 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	1.584	cum	5356.06	Rupees Five Thousand Three Hundred & Fifty Six and Paise Six Only	8484.00
4	50.6.1.5 : 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 super structure up to floor two level thickness 20cm and above in: CM 1:6 (1 cement : 6 coarse sand) etc complete	1.848	cum	5871.53	Rupees Five Thousand Eight Hundred & Seventy One and Paise Fifty Three Only	10850.59
5	2.25 : Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m.	4.693	cum	186.16	Rupees One Hundred & Eighty Six and Paise Sixteen Only	873.65
6	5.9.1 : Centering and shuttering including strutting, etc. and removal of form for:Foundations, footings, bases of columns, etc for mass concrete	.80	sqm	287.12	Rupees Two Hundred & Eighty Seven and Paise Twelve Only	229.70
7	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	32.488	kilogram	83.79	Rupees Eighty Three and Paise Seventy Nine Only	2722.17
8	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	.50	cum	9201.20	Rupees Nine Thousand Two Hundred & One and Paise Twenty Only	4600.60
9	13.7.2 : 12 mm cement plaster finished with a floating coat of neat cement of mix:1:4 (1 cement : 4 fine sand)	7.291	sqm	317.10	Rupees Three Hundred & Seventeen and Paise Ten Only	2311.98
10	13.1.1 : 12 mm cement plaster of mix:1:4 (1 cement : 4 fine sand)	13.00	sqm	256.04	Rupees Two Hundred & Fifty Six and Paise Four Only	3328.52

11	13.43.1 : Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface:Water thinnable cement primer	15.00	sqm	54.70	Rupees Fifty Four and Paise Seventy Only	820.50
Total Estimated Cost in Figures						53601.56
Quoted Amount					53601.56	53602.00
Quoted Rate in Words		Rupees Fifty Three Thousand Six Hundred & Two Only				

Contractor

Executive engineer





































































































