

Tender Inviting Authority:		No. 01	
Name of Work: Maintenance and Repair of compound wall for ladies hostel at M.C,Vellanikkara			
Contract No: Civil Works/			
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	
1.00	od303/2017_2018 : Dismantling,clearing away and carefully stacking materials useful for reuse for any thickness of walls of brick, laterite or rubble in cement mortar including disposal of debris within a distance of 150m.	2.10	cum	826.97	Rupees Eight Hundred Twenty Six And Paise Ninety Seven Only	1736.64
2.00	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)	2.00	cum	5560.12	Rupees Five Thousand Five Hundred Sixty And Paise Twelve Only	11120.24
3.00	od304/2017_2018 : 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) using departmental stones.	2.10	cum	3777.34	Rupees Three Thousand Seven Hundred Seventy Seven And Paise Thirty Four Only	7932.41

4.00	4.2.5 : Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor, etc. up to floor five level, excluding the cost of centering, shuttering and finishing:1:3:6 (1 cement : 3 coarse sand :6 graded stone aggregate 20 mm nominal size)	.181	cum	8401.84	Rupees Eight Thousand Four Hundred One And Paise Eighty Four Only	1520.73
5.00	50.6.2.2 : Solid masonry using pre cast solid blocks (factory made) of size 30x20x15cm or nearest available size confirming to IS 2185 part I of 1979 for super structure up to floor two level with thickness 15cm in : CM 1:6 (1 cement : 6 coarse sand) etc complete	1.84	cum	5926.45	Rupees Five Thousand Nine Hundred Twenty Six And Paise Forty Five Only	10904.67
6.00	od305/2017_2018 : Scrapping and sand papering the old surface and preparing the surface smooth including necessary repairs to scratches etc. complete.	124.00	sqm	11.71	Rupees Eleven And Paise Seventy One Only	1452.04
7.00	13.1.1 : 12 mm cement plaster of mix:1:4 (1 cement : 4 fine sand)	21.00	sqm	242.48	Rupees Two Hundred Forty Two And Paise Forty Eight Only	5092.08
8.00	13.33.1 : Pointing on stone work with cement mortar 1:3 (1 cement : 3 fine sand):Flush/ Ruled pointing	6.40	sqm	236.17	Rupees Two Hundred Thirty Six And Paise Seventeen Only	1511.49
9.00	od306/2017_2018 : White cement priming coat over newly plastered surface and cleaning the surface	21.00	sqm	16.26	Rupees Sixteen And Paise Twenty Six Only	341.46
10.00	13.83.1 : Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile including applying additional coats wherever required to achieve even shade and colour.One coat	157.00	sqm	65.40	Rupees Sixty Five And Paise Forty Only	10267.80
11.00	4.3.1 : Centering and shuttering including strutting, propping etc. and removal of form work for:Foundations, footings, bases for columns	16.70	sqm	271.92	Rupees Two Hundred Seventy One And Paise Ninety Two Only	4541.06

12.00	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	4.10	cum	8713.92	Rupees Eight Thousand Seven Hundred Thirteen And Paise Ninety Two Only	35727.07
13.00	5.22.1 : Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelMild steel and Medium Tensile steel bars	492.00	kg	77.53	Rupees Seventy Seven And Paise Fifty Three Only	38144.76
14.00	od307/2017_2018 : Dismantling and removing the rolling MS grill shutter of size 3.50m X 2.70m including the rolling shutter drum	1.00	each	1092.65	Rupees One Thousand Ninety Two And Paise Sixty Five Only	1092.65
15.00	9.48.2 : 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 openings/ wooden frames with rawl plugs screws etc	284.00	kg	157.65	Rupees One Hundred Fifty Seven And Paise Sixty Five Only	44772.60
16.00	13.62.1 : Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture .	9.80	sqm	157.44	Rupees One Hundred Fifty Seven And Paise Forty Four Only	1542.91
17.00	od309/2017_2018 : Conveying and fixing precast RCC cover slabs of size 3.00 x 0.60 x0.15m in line and level including plastering at the joints with cement mortar 1:4 extra complete as per direction of departmental officers	15.00	each	378.12	Rupees Three Hundred Seventy Eight And Paise Twelve Only	5671.80
Total Estimated Cost in Figures						183372.42
Quoted Amount					183372.42	183372.00
Quoted Rate in Words		Rupees One Lakh(s) Eighty Three Thousand Three Hundred Seventy Two Only				

DIRECTOR OF PHYSICAL PLANT(i/c)