

Tender Inviting Authority: **No:07**

Name of Work: Construction of fencing around the boundary of vegetable field along B side road (kottepadam) for the Department of Olericulture at Main Campus Vellanikkara

Contract No: Civil Works/

Bidder Name:		Excess (+)		%
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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	2.32 : Clearing grass and removal of the rubbish up to a distance of 50 m outside the periphery of the area cleared.	900.00	sqm	5.12	Rupees Five and Paise Twelve Only	4608.00
2	15.7.1 : Demolishing brick work 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 mud mortar	.75	cum	404.41	Rupees Four Hundred & Four and Paise Fourty One Only	303.31
3	od363/2016_2017 : Mason engaged for dismantling and tying the barbed wire in proper position	5.00	each	793.04	Rupees Seven Hundred & Ninety Three and Paise Four Only	3965.20
4	od329/2016_2017 : Beldar for assistng the mason	5.00	each	599.28	Rupees Five Hundred & Ninety Nine and Paise Twenty Eight Only	2996.40
5	2.6.1 : 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	20.00	cum	176.58	Rupees One Hundred & Seventy Six and Paise Fifty Eight Only	3531.60
6	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)	.10	cum	6278.37	Rupees Six Thousand Two Hundred & Seventy Eight and Paise Thirty Seven Only	627.84

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
7	5.1.3 : 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 20 mm nominal size)	.30	cum	8093.26	Rupees Eight Thousand & Ninety Three and Paise Twenty Six Only	2427.98
8	50.4.1.1 : Providing and laying in position cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5 mm nominal size) up to floor five level excluding the cost of centering, shuttering, finishing for leveling coarse of floor and roof etc.Providing and laying in position cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5 mm nominal size) up to floor five level excluding the cost of centering, shuttering, finishing for leveling coarse of floor and roof etc.	.135	cum	7645.81	Rupees Seven Thousand Six Hundred & Fourty Five and Paise Eighty One Only	1032.18
9	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	30.00	kilogram	79.35	Rupees Seventy Nine and Paise Thirty Five Only	2380.50
10	50.6.2.1 : Solid block masonry using pre cast solid blocks (Factory made) of size 30x20x15 cm or nearest available size confirming to IS 2185 part I of 1979 for foundation and plinth with thickness 15cm in: CM 1:6 (1 cement :6 coarse sand) etc complete	36.50	cum	5401.82	Rupees Five Thousand Four Hundred & One and Paise Eighty Two Only	197166.43
11	50.6.3.1 : Solid block masonry using pre cast solid blocks (Factory made) of size 40x20x10cm or nearest available size confirming to IS 2185 part I of 1979 for foundation and plinth for 10 cm thick wall in CM 1:6 (1 cement : 6 coarse sand) including cost of scaffolding etc complete	.50	cum	6046.13	Rupees Six Thousand & Fourty Six and Paise Thirteen Only	3023.07
12	13.1.1 : 12 mm cement plaster of mix:1:4 (1 cement : 4 fine sand)	325.00	sqm	242.48	Rupees Two Hundred & Fourty Two and Paise Fourty Eight Only	78806.00

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
13	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	120.00	kg	157.65	Rupees One Hundred & Fifty Seven and Paise Sixty Five Only	18918.00
14	od327/2016_2017 : White cement priming coat over newly plastered surface after cleaning the surface	325.00	sqm	16.26	Rupees Sixteen and Paise Twenty Six Only	5284.50
15	od362/2016_2017 : Fencing with GI chain link of size 10X10cm -10gX10g of standard pattern fixed with GI wire to the post and run GI plain wire no.10 through the top, middle and bottom of chain link and including all cost of materials and applying a priming coat etc complete.	370.00	sqm	412.74	Rupees Four Hundred & Twelve and Paise Seventy Four Only	152713.80
16	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 .	190.00	sqm	157.44	Rupees One Hundred & Fifty Seven and Paise Fourty Four Only	29913.60
17	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)	325.00	sqm	134.66	Rupees One Hundred & Thirty Four and Paise Sixty Six Only	43764.50

Total Estimated Cost in Figures

551462.90

Quoted Amount

551463.00

Quoted Rate in Words

Rupees Five Lakh Fifty One Thousand Four Hundred & Sixty Three Only

DIRECTOR OF PHYSICAL PLANT(i/c)

Signature of Tenderer with seal