

Tender Inviting Authority:				No:02	
Name of Work: Providing Aluminium partition cabins at the first floor of Directorate of Extension, Mannuthy					
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	21.1.1.2 : Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS : 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Alumininum snap beading for glazing /paneling, C.P. brass/ stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge.(Glazing, paneling and dash fasteners to be paid for separately):For fixed portionPowder coated aluminium (minimum thickness of powder coating 50 micron)	260.00	kg	527.73	Rupees Five Hundred Twenty Seven And Paise Seventy Three Only	137209.80

2.00	21.1.2.2 : For shutters of doors, windows & ventilators including providing and fixing hinges / pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber/ neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron)	60.00	kg	610.69	Rupees Six Hundred Ten And Paise Sixty Nine Only	36641.40
3.00	od585/2017_2018 : Providing and fixing 8 mm thick multi wood boards paneling in fixed partition frames, including all cost of materials, labour charges, fixing charges etc. complete as per architectural drawings and directions of Engineer - in- Charge.	60.00	per sqm	1071.83	Rupees One Thousand Seventy One And Paise Eighty Three Only	64309.80
4.00	21.3.1 : Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer - in- Charge. (Cost of aluminium snap beading shall be paid in basic item):With float glass panes of 4.0 mm thickness	5.00	sqm	1017.71	Rupees One Thousand Seventeen And Paise Seventy One Only	5088.55
5.00	od563/2017_2018 : Supplying and fixing D handle 100 mm for sliding/open aluminium windows or door shutter	40.00	no	59.54	Rupees Fifty Nine And Paise Fifty Four Only	2381.60
6.00	9.79.1 : Providing and fixing special quality bright finished brass cupboard or ward robe locks with four levers of approved quality including necessary screws etc. complete. 40 mm	7.00	no	224.88	Rupees Two Hundred Twenty Four And Paise Eighty Eight Only	1574.16
7.00	50.6.3.2 : Solid block masonry using pre cast solid blocks (Factory made) of size 40x20x10 cm or nearest available size confirming to IS 2185 part I of 1979 for super structure up to floor two level for 10 cm thick wall in : CM 1:6 (1 cement : 6 coarse sand) including cost of scaffolding complete	.50	cum	6541.89	Rupees Six Thousand Five Hundred Forty One And Paise Eighty Nine Only	3270.95
8.00	13.1.1 : 12 mm cement plaster of mix:1:4 (1 cement : 4 fine sand)	10.00	sqm	237.37	Rupees Two Hundred Thirty Seven And Paise Thirty Seven Only	2373.70

9.00	od561/2017_2018 : Supplying and fixing 25mm thick pre cast ferro cement slabs with CM 1:2 and reinforced with 75mmx75mm-10gx10g welded mesh including all charges for fixing in position to the walls in CM,materials,labor, scaffolding charges etc. compete	28.00	per sqm	1088.99	Rupees One Thousand Eighty Eight And Paise Ninety Nine Only	30491.72
10.00	17.7.2 : Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:White Vitreous China Wash basin size 630 x 450 mm with a single 15 mm C.P. brass pillar tap	1.00	each	2773.27	Rupees Two Thousand Seven Hundred Seventy Three And Paise Twenty Seven Only	2773.27
11.00	50.18.9.13.2 : Providing and fixing PVC pipes, fittings including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in-Charge 25 mm dia 10 Kgf/cm2- External work - Exposed on wall	10.00	metre	207.73	Rupees Two Hundred Seven And Paise Seventy Three Only	2077.30
12.00	50.18.9.16.2 : Providing and fixing PVC pipes, fittings including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in-Charge 50 mm dia 6Kgf/cm2 - External work - Exposed on wall	8.00	metre	286.16	Rupees Two Hundred Eighty Six And Paise Sixteen Only	2289.28
13.00	od545/2017_2018 : Fitter engaged for dismantling and refixing aluminium partition after adjusting hight	3.00	each	776.35	Rupees Seven Hundred Seventy Six And Paise Thirty Five Only	2329.05
14.00	od546/2017_2018 : White cement priming coat over newly plastered surface after cleaning the surface	60.00	per sqm	15.92	Rupees Fifteen And Paise Ninety Two Only	955.20
15.00	13.60.1 : Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade:Two or more coats on new work	60.00	sqm	115.91	Rupees One Hundred Fifteen And Paise Ninety One Only	6954.60
16.00	14.53.1 : Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade:One or more coats on old work	190.00	sqm	75.83	Rupees Seventy Five And Paise Eighty Three Only	14407.70

17.00	14.54.1 : Painting with synthetic enamel paint of approved brand and manufacture of required colour to an give even shade:One or more coats on old work	33.00	sqm	70.41	Rupees Seventy And Paise Forty One Only	2323.53
Total Estimated Cost in Figures						317451.61
Quoted Amount					317451.61	317452.00
Quoted Rate in Words		Rupees Three Lakh(s) Seventeen Thousand Four Hundred Fifty Two Only				

DIRECTOR OF PHYSICAL PLANT(i/c)