

Name of Work: Construction of Poly house (2Nos) and a hardening unit at CoA Padannakkad

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Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		
				Figure	Words	
1.00	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 distance of 50 m outside the periphery of the area cleared	2000.00	sqm	8.74	Rupees Eight and Paise Seventy Four Only	17480.00
2.00	2.28.1 : Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m.All kinds of soil	1380.00	sqm	16.97	Rupees Sixteen and Paise Ninety Seven Only	23418.60
3.00	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	29.964	cum	211.91	Rupees Two Hundred & Eleven and Paise Ninety One Only	6349.67
4.00	50.6.7.1 : Laterate masonry with neatly dressed laterate stone of size 40x20x15cm or nearest size in cement mortar 1:6 for foundation and basement including all cost of materials, labour charges etc.	41.00	cum	6129.53	Rupees Six Thousand One Hundred & Twenty Nine and Paise Fifty Three Only	251310.73
5.00	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.	105.00	cum	153.08	Rupees One Hundred & Fifty Three and Paise Eight Only	16073.40
6.00	4.1.1 : Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:1:2 (1 cement : 1 coarse sand: 2 graded stone aggregate 20 mm nominal size)	12.00	cum	10255.58	Rupees Ten Thousand Two Hundred & Fifty Five and Paise Fifty Eight Only	123066.96

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7.00	4.3.1 : Centering and shuttering including strutting, propping etc. and removal of form work for:Foundations, footings, bases for columns	7.50	sqm	267.55	Rupees Two Hundred & Sixty Seven and Paise Fifty Five Only	2006.63
8.00	13.4.1 : 12 mm cement plaster of mix:1:4 (1 cement : 4 coarse sand)	330.00	sqm	234.66	Rupees Two Hundred & Thirty Four and Paise Sixty Six Only	77437.80
9.00	13.85.3 : Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content.With water thinnable cement primer on walls surface having VOC content less than 50 grams / litre	330.00	sqm	48.82	Rupees Fourty Eight and Paise Eighty Two Only	16110.60
10.00	13.81.2 : Dis tempering with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams /litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour.Two coats	330.00	sqm	62.24	Rupees Sixty Two and Paise Twenty Four Only	20539.20
11.00	13.84.2 : Painting with synthetic enamel paint, having VOC (Volatile Organic Compound) content less than 150 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour.Two coats	642.348	sqm	97.51	Rupees Ninety Seven and Paise Fifty One Only	62635.35
12.00	9.70.2 : Providing and fixing IS : 12817 marked stainless steel butt hinges with stainless steel screws etc. complete:100x58x1.90 mm	12.00	no	121.28	Rupees One Hundred & Twenty One and Paise Twenty Eight Only	1455.36



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13.00	od46/2016_2017 : Supplying fabricating and fixing 75mm GI pipes (A Class) for posts including welding 6mm MS plates of size 10x10cm welded at top and 2 Nos round bar 20cm long as kondy including cost of materials labour charges for fixing in line and level etc. complete.	16.20	quintal	13192.15	Rupees Thirteen Thousand One Hundred & Ninety Two and Paise Fifteen Only	213712.83
14.00	od47/2016_2017 : Supplying fabricating and fixing 50mm GI pipes (A Class) for posts including welding 6mm MS plates of size 10x10cm welded at top and 2 Nos round bar 20cm long as kondy including cost of materials labour charges for fixing in line and level etc. complete.	1.30	quintal	17611.95	Rupees Seventeen Thousand Six Hundred & Eleven and Paise Ninety Five Only	22895.54
15.00	od48/2016_2017 : Steel work welded in built up sections trusses ridges rafters wall plates and framed work with 50x63mm GI pipes(class) approved quality etc. cutting fabricating hoisting, and welding fixing in position by welding including applying a coat of zinc rich primer closing the free end with plates required size. etc. complete.	41.50	quintal	14629.66	Rupees Fourteen Thousand Six Hundred & Twenty Nine and Paise Sixty Six Only	607130.89
16.00	od49/2016_2017 : Steel work welded in built up sections trusses ridges rafters wall plates and framed work with 40mm GI pipes(class) approved quality etc. cutting fabricating hoisting, and welding fixing in position by welding including applying a coat of zinc rich primer closing the free end with plates required size. etc. complete.	3.61	quintal	20338.00	Rupees Twenty Thousand Three Hundred & Thirty Eight Only	73420.18



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17.00	od50/2016_2017 : Steel work welded in built up sections trusses ridges rafters wall plates and framed work with 32mm GI pipes(class) approved quality etc. cutting fabricating hoisting, and welding fixing in position by welding including applying a coat of zinc rich primer closing the free end with plates required size. etc. complete.	9.50	quintal	21032.37	Rupees Twenty One Thousand & Thirty Two and Paise Thirty Seven Only	199807.52
18.00	od51/2016_2017 : Steel work in 40mm GI pipes(class) in single section cutting hoisting, and welding fixing in position by welding including applying a coat of zinc rich primer closing the free end with plates required size. etc. complete.	41.466	quintal	16573.64	Rupees Sixteen Thousand Five Hundred & Seventy Three and Paise Sixty Four Only	687242.56
19.00	od52/2016_2017 : Supplying and fixing of 40 mm mesh 150gsm thick white colour Anti virus insect proof net for top and all four sides ventilation with the help of zig zag springs.	480.00	sqm	100.24	Rupees One Hundred and Paise Twenty Four Only	48115.20
20.00	od53/2016_2017 : Supplying and fixing GI Chain link of size 10x10cm of standard patters fixed with GI wire to the posts and run GI plain wire No 6 through the top middle and bottom of chain link and welding including all cost of materials and applying a coat of zinc rich primer etc. complete.	90.00	sqm	610.36	Rupees Six Hundred & Ten and Paise Thirty Six Only	54932.40
21.00	od54/2016_2017 : Supplying and fixing 25% agri shade net of best quality as specified and tying using micro tube to the frame already fixed and paid separately as per the direction of the depl. officers.	1250.00	sqm	89.26	Rupees Eighty Nine and Paise Twenty Six Only	111575.00
22.00	od55/2016_2017 : Supplying and fixing Aluminium channel for triple spring locking 0.90mm thick with smooth edges 190gm/mtr including fixing with 20mm long self drilling screws of 30cm intravels	1750.00	per metre	91.38	Rupees Ninety One and Paise Thirty Eight Only	159915.00
23.00	od56/2016_2017 : Supplying and fixing Zig Zag spring	1750.00	per metre	18.30	Rupees Eighteen and Paise Thirty Only	32025.00



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24.00	od57/2016_2017 : Supplying and fixing of 200 micron thick UV stabilized Anti sulfur, Anti drip Anti dust diffused 5 layer ginger poly film for roof,vertical area between eve, on gable ends with the help of zig zag spring additional pieces of polythene strips	3070.00	sqm	125.84	Rupees One Hundred & Twenty Five and Paise Eighty Four Only	386328.80
25.00	od58/2016_2017 : Steel work in 32mm GI pipes(class) in single section cutting hoisting, and welding fixing in position by welding including applying a coat of zinc rich primer closing the free end with plates required size. etc. complete.	3.471	quintal	17907.90	Rupees Seventeen Thousand Nine Hundred & Seven and Paise Ninety Only	62158.32
Total Estimated Cost in Figures						3277143.53
Quoted Amount				3277143.53		3277144.00
Quoted Rate in Words		Rupees Thirty Two Lakh Seventy Seven Thousand One Hundred & Fourty Four Only				



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