Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1.00	2.32 : Clearing grass and removal of the rubbish up to a distance of 50 m outside the periphery of the area cleared.	272.00	sqm	5.01	Rupees five and paise one only	1362.72
2.00	15.23.1 : Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.For thickness of tiles 10 mm to 25 mm	4.00	sqm	43.30	Rupees fourty three and paise thirty only	173.20
3.00	15.41 : Dismantling cement asbestos or other hard board ceiling or partition walls including stacking of serviceable materials and disposal of unserviceable materials within 50 metres lead.	82.00	sqm	33.35	Rupees thirty three and paise thirty five only	2734.70

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
4.00	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)	1.10	cum	7922.96	Rupees seven thousand nine hundred and twenty two and paise ninety six only	8715.26
5.00	5.9.21 : Centering and shuttering including strutting, etc. and removal of form for:Lintels, beams, plinth beams, girders, bressumers and cantilevers with water proof plywood 12 mm thick.	2.64	sqm	575.01	Rupees five hundred and seventy five and paise one only	1518.03
6.00	50.13.1 : 9 mm cement plastering of mix : 1:3 (1 cement : 3 fine sand) including all cost of materials, labour charges etc complete9 mm cement plastering of mix : 1:3 (1 cement : 3 fine sand) including all cost of materials, labour charges etc complete	3.00	sqm	221.80	Rupees two hundred and twenty one and paise eighty only	665.40

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
7.00	od510/2017_2018 : Providing PVC ceiling with PVC multichamber hollow section 7 mm or nearest thick,supreme quality sheets by dovetail locking system using 7/8"X1.20mm anodised aluminium square tubes (section no 14477, 800 gm/ 3.60m length) for frames (Spacing not exceeding 60 cm c/c), 25x1.50 mm flat(section no 10116, 380 gm/ 3.60m length) for suspenders, 20x20 mm PVC ornamental cornic for sides and suspending the ceiling to the required line and level including all cost of materials and labour charges etc. complete.	82.00	sqm	921.05	Rupees nine hundred and twenty one and paise five only	75526.10

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
8.00	11.37 : Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), including pointing the joints with white cement and matching pigment etc., complete.	4.00	sqm	944.76	Rupees nine hundred and fourty four and pise seventy six only	3779.04

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
9.00	11.36 : Providing and fixing I st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer -in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	4.00	sqm	1022.24	Rupees one thousand and twenty two and paise twenty four only	4088.96

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
10.00	17.1.1 : Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm Sand Cast Iron P or S trap, 10 litter low level white P.V.C.flushing cistern, including flush pipe, manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever require:White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	3.00	each	4795.79	Rupees four thousand seven hundred and ninety five and paise seventy nine only	14387.37

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
11.00	17.4.1 : Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required:One urinal basin with 5 litre white P.V.C. automatic flushing cistern	8.00	each	4795.72	Rupees four thousand seven hundred and ninety five and paise seventy two only	38365.76

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
12.00	9.117.2 : Providing and fixing factory made uPVC door frame made of uPVC extruded sections having an overall dimension as below (tolerance ±1 mm), with wall thickness 2.0mm (±0.2 mm), corners of the door frame to be jointed with galvanized brackets and stainless steel screws, joints mitred and plastic welded. The hinge side vertical of the frames reinforced by galvanized M.S. tube of size 19 x 19 mm and 1 mm (± 0.1 mm) wall thickness and 3 nos. stainless steel hinges fixed to the frame complete as per manufacturer's specification and direction of Engineer-in-chargeExtruded section profile size 42x50 mm	29.70	metre	281.64	Rupees two hundred and eighty one and paise sixty four only	8364.71

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
13.00	9.118.1 : Providing and fixing to existing door frames24 mm thick factory made PVC door shutters made of styles and rails of a uPVC hollow section of size 59x24 mm and wall thickness 2 mm (± 0.2 mm) with inbuilt edging on both sides. The styles and rails mitred and joint at the corners by means of M.S. galvanised/plastic brackets of size 75x220 mm having wall thickness 1.0 mm and stainless steel screws. The styles of the shutter reinforced by inserting galvanised M.S. tube of size 20x20 mm and 1 mm (± 0.1 mm) wall thickness. The lock rail made up of 'H' section, a uPVC hollow section of size 100x24 mm and 2 mm (± 0.2 mm) wall thickness,fixed to the shutter styles by means of plastic/galvanised M.S. 'U' cleats. The shutter frame filled with a uPVC multi-chambered single panel of size not less than 620 mm, having over all thickness of 20 mm and 1 mm (± 0.1 mm) wall thickness. The panels filled vertically and tie bar at two places by inserting	17.00	sqm	2471.19	Rupees two thousand four hundred and seventy one and paise nineteen only	42010.23

Signature of Tender with Seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
14.00	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	50.00	kg	154.34	Rupees one hundred and fifty four and paise thirty four only	7717.00

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
15.00	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, Aluminnium 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)	2.20	kg	527.73	Rupees five hundred and twenty seven and paise seventy three only	1161.01

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
16.00	od922/2017_2018 : roofing with pre-laminated aluminium-zinc(galvalum) trafford sheet of 0.45mm or nearest available thickness with overlap of 150mm ends self drilling steel screw/cranks bolts as per direction of departmental officers including plain washers and bitumen washers etc.complete	85.00	sqm	711.89	rupees seven hundred and eleven and paise eighty nine only	60510.65
17.00	13.61.1 : Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work	5.00	sqm	107.60	Rupees one hundred and seven and paise sixty only	538.00
18.00	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	17.00	sqm	70.41	Rupees seventy and paise fourty one only	1196.97

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
19.00	15.9.2 : Demolishing stone rubble masonry manually / by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer -in-Charges:In cement mortar	2.00	cum	1380.32	Rupees one thousand three hundred and eighty and paise thirty two only	2760.64
20.00	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	5443.13	Rupess five thousand four hundred and fourty three and paise thirteen only	10886.26
21.00	13.2.1 : 15 mm cement plaster on the rough side of single or half brick wall of mix:1:4 (1 cement :4 fine sand)	5.00	sqm	274.84	Rupees two hundred and sevety four and paise eighty four only	1374.20
22.00	18.22.1 : Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet:100 mm diameter	2.00	each	98.34	Rupees ninety eight and paise thirty four only	196.68

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
23.00	od812/2017_2018 : cleaning the existing glazed tile using acid wash with standard quality materials including cost and conveyance of all materials and labour charges	300.00	sqm	196.08	Rupees one hundred and ninety six and paise eight only	58824.00
24.00	od1168/2017_2018 : pointing with colour powder match to existing tiles already fixed including cost and conveyance of all material and labour charges to complete	300.00	sqm	9.14	Rupees nine and paise fourteen only	2742.00
25.00	od854/2017_2018 : Supplying and laying best quality cement concrete anti fungal anti skid interlocking tile 60 mm or nearest thick over a bed of 3 to 6mm broken stone including all cost and conveyance of material etc complete.	50.00	sqm	973.72	Rupees nine hundred and seventy three and paise seventy two only	48686.00
26.00	od498/2017_2018 : repairing the water supply and sanitary arrangements	4.00	each	776.35	Rupees seven hundred and seventy six and paise thirty five only	3105.40

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
27.00	od497/2017_2018 : carpenter engaged for repairing door and windows etc complete	5.00	each	714.18	Rupees seven hundred and fourteen and paise eighteen only	3570.90
28.00	od923/2017_2018 : :Man mazdoor engaged for assisting carpenter etc complete.	4.00	Day	586.68	Rupees five hundred and eighty six and paise sixty eight	2346.72
29.00	od924/2017_2018 : 25mm steel screw for pvc door	265.00	100 nos	2.10	Rupees two and paise twen only	556.50
30.00	od925/2017_2018 : 200mm pvc aldrop	11.00	each	58.12	Rupees fifty eight and paise twelve only	639.32
31.00	od926/2017_2018 : 75 mm steel hinges	33.00	10 nos	17.40	Rupees seventeen and paise fouty only	574.20
32.00	od1017/2017_2018 : 150 mm tower bolt	11.00	each	34.85	Rupees thirty four and paise eighty five only	383.35
Total Estimated Cost in Figures						409461.27
Quoted Amount					409461.27	409461

Signature of Tenderer with seal

Name of Work: special repairs & maintenance of boys hostel-Balance work at KCAET ,Tavanur

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
Quoted Rate in Words			Rupees Four Lakhs Nine Thousand Four Hundred &Sixty One Only			

Signature of Tenderer with seal