TENDER CODING SHEET

(Rates exclusive of GST to be filled up by the Tenderer in this coding sheet)

Name of work : Renovation of Existing Working Women's Hostel building at Villupuram in Villupuram District under Social Welfare Department.

SCHEDULE - "A"

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
1	1.1	Earth work excavation for foundation in all soils and sub soils to the required depth (Including Refilling) a) 0 to 2m depth	21.39	1 M ³ (One Cubic Metre)		
2	24	Manufacturing and supplying of steel windows	58.50	1 Kg. (One Kilogram)		
3	30	Ellispattern	42.71	1 m ² (One Square Metre)		
4	37.1	White Washing three coats using clean shell lime slaked	15.10	1 M ² (One Square Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
5	39	Supplying and fixing Mild Steel grills as per the design approved to verandah enclosure		1 Kg (One Kilogram)		
6	41	Painting the new iron work and other similar works such as PVC/ASTM pipes, kerb stones and grills with two coats of approved first class synthetic enamel ready mixed paint	5.78	1 M ² (One Square Metre)		
7	52	WATER SUPPLY ARRANGEMENTS Supplying, laying, fixing and jointing the following PVC pipes a) 32mm ASTM-D schedule 40 threaded PVC pipe with necessary PVC/GI specials	108.90	1 Rmt (One Running Metre)		
8		b) 25mm ASTM-D schedule 40 threaded PVC pipe with necessary PVC/GI specials		1 Rmt (One Running Metre)		
9	52.1	Supplying, laying and fixing of 20 mm dia GI Pipe 'B' Class of best approved quality for Hot water line fully concealed in walls	73.60	1 RMT (One Running Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
10	72	Supply and fixing of best approved superior variety consealed type Fibre box with M.S. Fan Hook	1.00	1 No. (Each)		
11	74	Charges of assembling and fixing of ceiling fan	4.00	1 No. (Each)		
12	77.4	Supplying, laying and concealing of PVC pipe of 20mm dia, cable for TV/Telephone	200.00	1 Rmt (One Running Metre)		
13	2.1.1	ANNEXURE-I Supply and filling in foundation and basement with gravel	31.22	1 M ³ (One Cubic Metre)		
14	2.1.3	Supplying and filling in foundation and basement with filling crushed stone sand	2.71	1 M ³ (One Cubic Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
15	3.1.1	Plain Cement Concrete 1:5:10 (One of cement, five of crushed stone sand and ten of hard broken stone jelly) for foundation and Basement	F 40	1 M ³ (One Cubic Metre)		
16	3.2.1	Plain cement concrete 1:2:4 (One of cement two of crushed stone sand and four of hard broken stone jelly)		1 M ³ (One Cubic Metre)		
17	3.3.1	Plain cement concrete 1:8:16 (One of cement, eight of crushed stone sand and sixteen of broken brick jelly) for foundation	0.43	1 M ³ (One Cubic Metre)		
18	3.9.2	Plain cement concrete 1:3:6 (One of cement, three of crushed stone sand and six of hard broken stone jelly) for foundation and basement	0.32	1 M ³ (One Cubic Metre)		
19	6.5.1	Brick work in cement mortar 1:5 (One of cement and five of crushed stone sand) using using Kiln burnt country bricks of size 8¾"x4¼"x2¾" (22x11x7cm) in foundation and basement	10.82	1 M ³ (One Cubic Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
20	8.1.1.1	Providing and laying in position, Standardized Concrete Mix M-20 Grade a) In Foundation and Basement	2.70	1 M ³ (One Cubic Metre)		
21		b) In Ground Floor / Stilt floor	2.66	1 M ³ (One Cubic Metre)		
22	9.5.1	Brick work in Cement Mortar 1:6 (One of cement and six of crushed stone sand) using using Kiln burnt country bricks of size 8¾"x4¼"x2¾" (22x11x7cm) for super structure a) In Ground Floor		1 M ³ (One Cubic Metre)		
23		b) In First Floor	2.40	1 M ³ (One Cubic Metre)		
24	11.5.1	Brick Partition work in C.M. 1:4 using using Kiln burnt country bricks of size 8¾"x4¼"x2¾" (22x11x7cm) (using crushed stone sand) 70 mm tk (B.P.) b. In Ground floor	27.33	1 M ² (One Square Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
25		c. In First Floor	30.30	1 M ² (One Square Metre)		
26	15.1.1	Providing Cuddappah slab of 20mm thick. finishing with two sides for cupboard, wardrobes, shelves, kitchen platform slabs, sink and other similar works (a) In Ground Floor	27.50	1 m ² (One Square Metre)		
27		(b) In First Floor	28.80	1 m ² (One Square Metre)		
28	15.2.1	Providing Cuddappah slab of 40mm thick finishing with two sides for cupboard, sunshade, ward-robes, shelves, side slabs of boxing around windows, kitchen platform slabs, sink and other similar works (a) In Ground Floor	6.00	1 m ² (One Square Metre)		
29		(b) In First Floor	7.20	1 m ² (One Square Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
30	18.1	Providing Form work and centering for reinforced cement concrete works including supports and strutting up to 3.30m height a) For Column footings, plinth beam, Grade beam, Raft beam, Raft slab etc.,	10.63	1 M ² (One Square Metre)		
31		b) Plain surfaces such as Roof slab, floorslab, Beams, lintels, lofts, sillslab, staircase waist, portico slab and other similar works	14.80	1 M ² (One Square Metre)		
32		c) For Square and rectangular columns and small quantities such as sunshade, parapet cum drops window boxing, fin projection and other similar works.	22.41	1 M ² (One Square Metre)		
33	22.3.3	Providing T.W. double leaf shutters for Cupboard/ward robes with 9mm thick phenol Bonded BWR grade ply wood	70.60	1 M ² (One Square Metre)		
34	23.2.1	Supplying and fixing of 4 mm thick pin headed Glass	1.27	1 M ² (One Square Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
35	28.1	Plastering the top flooring in CM 1:4 (One of cement and four of crushed stone sand) 20mm thick	71.01	1 M ² (One Square Metre)		
36	29.8.1	Supplying and fixing of colour glazed tiles	35.19	1 M ² (One Square Metre)		
37	29.9.1	Supplying and fixing of colour Ceramic Tiles Anti skid	36.45	1 M ² (One Square Metre)		
38	32.1.1	Finishing top of roof with one course of Hydraulic Pressed Tiles of approved superior quality of size 23cmx 23cmx20mm thick	2 17	1 M ² (One Square Metre)		
39	33.1	Plastering with CM 1:5 (One of cement and five of crushed stone sand) 12mm thick	267.29	1 M ² (One Square Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
40	34.1	Plastering with CM 1:4 (One of cement and four of crushed stone sand) 12mm thick	10.80	1 M ² (One Square Metre)		
41	35.1.1	Plastering in CM 1:3 (One of cement three of crushed stone sand) 12mm tk	29.70	1 M ² (One Square Metre)		
42	35.1.2	Special Ceiling plastering in cement mortar 1:3 (one of cement and three of crushed stone sand) 10mm thick	13.30	1 M ² (One Square Metre)		
43	37.3	White washing two coats for old walls using clean shell lime slaked including cost of lime, gum, blue, brushes, including scaffolding, thorough scrapping	581.78	1 M ² (One Square Metre)		
44	38.6	Painting Primer coat using approved quality of white cement	82.49	1 M ² (One Square Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
45	38.7	Painting two coats with ready mixed PLASTIC EMULSION PAINT	29.64	1 M ² (One Square Metre)		
46	38.7.1	Painting the old walls with two coats with ready mixed PLASTIC EMULSION PAINT of first class quality paint of approved colour and shade over a through scrapped cement plastered / concrete wall surfaces or other similar works, including scrapping	930.87	1 M ² (One Square Metre)		
47	43.1	Supplying, fabricating and placing in position of Mild steel Grills/Ribbed Tor Steels (without cement slurry)		1 M.T (One Metric Tonne)		
48	44.6	Supplying and fixing of 110mm dia PVC SWR pipe with ISI mark confirming to IS 13952:1992 Type 'A' for Rainwater Down fall pipe	14.00	1 RMT (One Running Metre)		
49	52.4	Supplying, laying, fixing and jointing the following PVC pipes c) 20mm ASTM-D schedule 40 threaded PVC pipe with necessary PVC/GI specials	94.30	1 RMT (One Running Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
50	54.1.1	Supplying and fixing of half turn C.P Long body Tap of 15mm dia of Best quality including cost of half turn CP tap	12.00	1 No. (Each)		
51	54.2.1	Supplying and fixing of half turn C.P Short body Tap of 15mm dia of best quality including cost of half turn CP tap	12.00	1 No. (Each)		
52	56.4.1	Supplying and fixing of Indian Water Closet white glazed (oriya type) of size 580 mm X 440 mm (Other than Ground Floor)	40.00	1 No. (Each)		
53	58.3	Supplying and fixing the following dia PVC (SWR) pipe a) 110mm dia PVC SWR pipe including all required PVC specials etc., all complete	44.40	1 RMT (One Running Metre)		
54		b) 75mm dia PVC SWR pipe including all required PVC specials etc., all complete	49.70	1 RMT (One Running Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
55	58.4	Supplying, laying and concealing the 50mm dia PVC (SWR) pipe	16.65	1 RMT (One Running Metre)		
56	64.1	Wiring with 1.5 sqmm PVC insulated single core multi strand fire retardant flexible copper cable controlled by 5 amps flush type switch a) Light Point with Ceiling rose	2.00	Each Point		
57	65.1	Wiring with 1.5 sqmm PVC insulated single core multi strand fire retardant flexible copper cable for Fan Point	1.00	Each Point		
58	67.1	Wiring with 1.5 sqmm PVC insulated single core multi strand fire retardant flexible copper cable for 5 amps 5 pin plug socket point at switch board itself	1.00	Each Point		
59	75.1.2	Supply and delivery of following Electric Ceiling fan a) 48" Electric Fan 1200mm sweep	4.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
60	208	Painting the old wood work with two coats of approved first class synthetic enamel paint including thorough scrapping the old paint	70.08	1 M ² (One Square Metre)		
61	211	Clean removal of wall plastering without affecting the adjacent structures in all floors	74.84	1 M ² (One Square Metre)		
62	217	Dismantling the weathering course without affecting the adjacent structures in all floors	20.05	1 M ³ (One Cubic Metre)		
63	218	Dismantling the damaged pressed tiles in cement mortar without affecting the adjacent structures in all floors		1 M ² (One Square Metre)		
64	243	Dismantling the floor finish in cement mortar with Mosaic tiles/Glazed tiles/ Cuddapah slabs without affecting the adjacent structures in all floors	40.41	1 M ² (One Square Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
65	245.1	Painting the old Iron work and other similar works such as PVC / ASTM Pipes, Kerb Stone and grills with two coats of approved first class synthetic enamel ready mixed paint of approved quality and brand including thorough scrapping	40.56	1 M ² (One Square Metre)		
66	344.2	Supply & Fixing of Bevelled edge mirror	22.00	1 No. (Each)		
67	361.1	Supply and laying concrete designer tiles superior variety for flooring in CM 1:3 (One of Cement and three of crushed stone sand) 20mm thick,	17.78	1 M ² (One Square Metre)		
68	361.5.1	Supplying and fixing of Ivory colour Vitrified Tiles	39.60	1 M ² (One Square Metre)		
69	379.4.2.1	Supply and fixing of superfine polished with machine cut edges (Jet black) of size 4' x 2' of Granite slab 18 to 20mm thick	6.10	1 M ² (One Square Metre)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
70	385	Supplying and fixing of cloth drying arrangements using 32 mm dia G.I. Pipe of best approved quality 2m length fixed with 3 Nos. of 10mm 'L' clamps with 0.60m length M.S angle of size 35mm x 35mm x 4mm supported by 12mm square bars of 0.5m length and 3 Nos of picture hooks fixed to the M.S angle	8.00	1 No. (Each)		
71	799	Painting the new walls with TWO COATS OF OIL BOUND DISTEMPER	122.62	1 M ² (One Square Metre)		
72	799.1	Painting the old walls with ONE COAT OF OIL BOUND DISTEMPER over old cement plastered wall surfaces including through scrapping	2240.97	1 M ² (One Square Metre)		
73	A1	ANNEXURE - II Providing and Fixing for the paint coated mild steel double decker bunk bed size of (.91m x 1.98m)	16.00	1 No. (Each)		
74	A2	Supplying and delivery of coir Mattresses of size 75"x36"x4" with 4" coir primary material- Foam and coir and quilt, type-sandwich, Bed Size- Single, should not required any assembly etc., all complete and as directed by department officers. (The brand and quality of the materials should be got approved by the Executive Engineer before use in work)	59.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
75	А3	Supplying and delivery of Pillow (16"x24") to the site including cost of material and cost of coveyance charges ect.,, all complete as where required and as directed by the departmental officers (The brand and quality of the materials should be got approved by the Executive Engineer before use in work)	59.00	1 No. (Each)		
76	A4	Supplying and delivery of Pillow Cover (16"x24") to the site including cost of material and cost of coveyance charges ect.,, all complete as where required and as directed by the departmental officers (The brand and quality of the materials should be got approved by the Executive Engineer before use in work)	118.00	1 No. (Each)		
77	A5	Supplying and delivery of Bed Cover of size 38" x 75" using cotton material to the site including cost of material and cost of coveyance charges etc.,, all complete as where required and as directed by the departmental officers (The brand and quality of the materials should be got approved by the Executive Engineer before use in work)	118.00	1 No. (Each)		
78	A6	Supplying and fixing of wall mounted foldable study table of size 0.6m x 0.4m using 18mm thick MDF board one side laminated with I-max foldable hinges of size 12" with fittings for fold down table including cost of materials, labour and conveyance charges etc., all complete and as directed by the departmental officers.	42.00	1 No. (Each)		
79	A7	Supplying and delivery of Steel table of size 4'X2'X2'6" using top 18mm thick one side laminated MDF board, legs made up of 1"x1" square tube and top alround frame made up of 1"x1" square tube, two drawers using 18 gauge MS sheet with lock & key arrangements and necessary painting including cost of material, coveyance and labour charges etc., all complete as where required and as directed by the departmental officers	1.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
80	A8	Supplying and delivery of Plastic Chair (Nilkamal/similar) including cost of material and cost of coveyance charges etc.,, all complete as where required and as directed by the departmental officers. (The brand and quality of the materials should be got approved by the Executive Engineer before use in work)	43.00	1 No. (Each)		
81	A9	Supply and fixing of 3 seater sofa set of size 70"x29"x34", with spring base with 6" height cushion, fabric top finish, wooden joist including cost of materials, conveyance and labour charges etc., all complete and as directed by the departmental officers .(The materials should be got approved by the Executive Engineer before use in work)	1.00	1 No. (Each)		
82	A10	Supplying and delivery of Dry Iron box 1000 W (PHILIPS/Similar) etc. all complete and as directed by the departmental officers.(The brand and quality of the materials should be got approved by the Executive Engineer before use in work)	10.00	1 No. (Each)		
83	A11	Supply and delivery of folling size Steel Table Stand with Press Holder, Foldable & Height Adjustable/Ironing Board with Multi-Function Ironing Table/Ironing Board Covers with Foam pad IRONING SPACE: (LxB=123x38cm Total H-Min-75cm Max-Up to 90cm). IRONING REST: (LxB=20x30cm). BASE LEG: (LxB=90x36cm)	10.00	1 No. (Each)		
84	A12	Supply and fixing of Bio metric LX16 with SSR report (Self service recorder) stored in time clock, format converted in excel format, vivid inter face of finger print quality for single finger including all materials, labour charges and transportation etc. all complete and as directed by the departmental officers.	1.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
85	A13	Supply and installation of wall mounted 4U Rack with lock and key size-55x40x23cm, Max loading-60Kg, material SPCC cold rolled sheet, Front toughened glass door, Turning angle of front door over including cost of materials, 180 degree, powder coating-Frame RAL 7035, Door-RAL7016 labour for installation and transportation etc., all complete	2.00	1 No. (Each)		
86	A14	Supply delivery and installation of Desktop with Monitor V520 Slim Tower (10NNA01 A1H) 4GB DDR4 RAM 1 TB HDDI intel CORE-i3 4GB 1TB (DOS) 19.5" Inch HD screen, Key board and mouse (One+Two) with 3 year warranty (Lenovo/similar) etc, (The brand and quality of the materials should be got approved by the Executive Engineer before use in work)	1.00	1 No. (Each)		
87	A15	Supply and Installation of Indoor 802.11ac Wave 2 2x2:2 Wi-Fi Access Point with all Mounting Kit and POE Injector a) Indoor 802.11ac Wave 2 2x2:2 Wi-Fi Access Point with all Mounting Kit and POE Injector etc., all complete and as directed by the departmental officers.	10.00	1 No. (Each)		
88	A16	Supply and fixing of 8 Port POE LAN NETWORK switch 10/100/1000 Mbps with necessary connection, checking the coinnectivity end to end and labour etc., all complete as per standard specification and as directed by the Departmental Officers	2.00	1 No. (Each)		
89	A17	Supply and delivery of All in one Printer (Scan /Copy/Xerox) (HP MFP 136W/similar) with relevant standard specifications including conveyance, Labour etc, all complete and as directed by the departmental officers.(The brand should be got approved from the Executive Engineer before supply made).	1.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
90	A18	Supply and installation of 2TB harddisk for the above NVR for extended recoding higher read/write bandwidth, low power profiling, etc., all complete and as directed by the departmental officers.	1.00	1 No. (Each)		
91	A19	Supply and laying of HDMI Cable 5mtrs with ISI mark of approved quality etc., all complete and as directed by the departmental officers.	5.00	1 RMT (One Running Metre)		
92	A20	Supply and installation of 2MP IP/ bullet network Camera , Max Resolution:2MP, Video compression: H.265,WDR:120DB, LENS:4mm/Multi streaming IR range:30 Meter, Brand :HIKVISION/Similar (The brand should be got approved from the Executive Engineer before use in work).	5.00	1 No. (Each)		
93	A21	Supply anf Installation of Network Video recorder (Upto 16 Channel IP Camera input) upto 6 MP resolution recording 2 SATA 1 USB 2.0, 1 Usb 3.0 support H.264+/H.264/MPEG4 video formats etc., all complete and as directed by the departmental officers.	1.00	1 No. (Each)		
94	A22	Supply and fixing of Network Switch: supply and installation of manageable L2 PoE switch, 24 port,10/100/1000, 2 SFP ports with support for Auto VLANS and support features like IP4/IP6, Qos, advanced security management etc., all complete and as directed by the departmental officers.	1.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
95	A23	Supply and delivery of CAT 6 Cable with ISI mark etc. all complete and as directed by the departmental officers.		1 RMT (One Running Metre)		
96	A24	Installation, Testing and commissioning of whole CCTV system with proper handing over & with proper Documentation etc., all complete and as directed by the departmental officers.	1.00	1 No. (Each)		
97	A25	Supplying and installation of UPS Inverter panel 5KVA-Static UPS Without Battery 48V Static UPS to Support Computer Load & Non Computer Load. Cost does not include batteries and battery stand ,Requires6 Batteries Only Brand: EXIDE, Warranty: 36 Months with necessary connection and labour charges etc.,	1.00	1 No. (Each)		
98	A26	Supplying and installation UPS Battery 100AH Inverter Type Battery Stan master 100AH Flat Inverter Batteries Capable of Deep Discharging for longer back up time. Make:EXIDE/similar, Warranty -36 Months (The brand should be got approved from the Executive Engineer before use in work).	6.00	1 No. (Each)		
99	A27	Supply and fixing of Battery Stand for 100 AH: Cost of a Standard Battery Stand for housing 100 AH SMF Batteries, the cost is including battery terminal and inter linking cables etc., all complete and as directed by the departmental officers.	1.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
100	A27.a)	Transport or conveyance charges for UPS, invertor, Battery and Battery stand etc., all complete and as directed by the departmental officers.		1 No. (Each)		
101	A28	Supply and fixing of WEATHER PROOF BOX FOR OUTDOOR CAMERA with proper position including matrials and Labour etc., and as directed by the departmental officers.	5.00	1 No. (Each)		
102	A29	Supply, delivery and installation 32" LED SMART TV with multiple use (LG 32LT 340C / similar) commercial LED TV Resolution: 1366 x 768 (HD), screen size 32" with ISI mark including cost of stabilizer (V guard/similar) and the same should be fixed as where required etc.,, all complete as directed by the departmental officers.(The brand should be got approved from the Executive Engineer before supply made)	2.00	1 No. (Each)		
103	A30	Supply, delivery and installation and fixing TV DISH HD BOX with remote control necessray connection between TV and Dish including cable, screws with relevant standard specifications including Labour and as directed by the departmental officers.(The brand should be got approved from the Executive Engineer before use in work).	1.00	1 No. (Each)		
104	A31	Supplying and fixing smoke control automatic Sanitary napkin Disposal machine (disposal capacity of 25 nos/day) to the the site including cost of machine and cost of coveyance charges ect.,, all complete as where required and as directed by the departmental officers	1.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
105	A32	Supplying and fixing of Automatic electrical water heater 5 STAR 15 LITRE CAPACITY VERTICAL WATER HEATER white blue including all connections etc,all complete and as directed by the departmental officers.(The brand should be got approved from the Executive Engineer before use in work).	22.00	1 No. (Each)		
106	A33	Supply and fixing of Drinking water fountain with cooler (Usha/similar) model - SP 4080, Capcity:80 litres,Type: storage water cooler, Cooling capacity:40lit/Hr, Weight:42Kg, Refridgerant:R-22, Dimensions: 590X490X1200mm, Compressor - Reciprocating, Rated Current:2.5 Amp. including cost of materials, labour and transportation etc., all complete and as directed by the departmental officers.	1.00	1 No. (Each)		
107	A34	Supply and fixing sign- Board ACP Sheet & LED Board Design work ACP Sheet Board Size 15x3 Samsung Brand LED Bulb, L.E.D. transformer P.V.C & Foam cup letters all ways work, cost of all materials, labour charges and transporting charges etc.,	1.00	1 No. (Each)		
108	A35	Supply and fixing of stored pressure ABC (Mono Ammonium Phospate) Powder Type Fire Extinguisher of 6 kg. capacity as per IS:15683 Make: EXCELLENT / SAFETY FIRST / EQUIVALENT		1 No. (Each)		
109	A36	Supply and fixing of Carbon-di-Oxide Gas Type 4.5 kg. capacity Fire Extinguisher as per New IS15683, complete Make: EXCELLENT / SAFETY FIRST / EQUIVALENT	1.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
110	A37	Supplying and delivery of Plastic Garbage Bin of size 10" dia,12" height including all materials and labour charges etc., all complete and as directed by the departmental officers.	22.00	1 No. (Each)		
111	A38	Supplying and delivery of Plastic Garbage Bin of size 30x30x30cm 2in1 Red/blue&Green dust bin dry and wet waste, 20 litre capacity etc. all complete and as directed by the departmental officers.	2.00	1 No. (Each)		
112	A39	Supplying and delivery of Cotton blend Cloth door mat of size 1.0m x 0.45m with durable easy to clean and long lasting etc., all complete and as directed by the departmental officers.	22.00	1 No. (Each)		
113	A40	Supplying and fixing of Polyester curtain (ordinary Blinds) the plysurface of appoved colour and shade with grooves and lines and in patterns on specified area as instructed by architect/client and including the cost of necessary hardwar's, adhesives, melminepolising, wastages etc., all complete and as directed by the departmental officers.		1 M ² (One Square Metre)		
114	A40.a)	Supplying and fixing of 25mm dia 1 mm thick, SS hollow tubes for the fixing of window curtains		1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
115	A41	Supply and delivery of following Electric Wall mounting fan	16.00	1 No. (Each)		
116	A42	Run off main with 2 wires of 1.5 Sqmm PVC insulated single core multi strand fire retardant flexible copper cable (open wiring)		1 RMT (One Running Metre)		
117	A43	Run off main with 2 wires of 2.5 Sq.mm. PVC insulated single core multi strand fire retardant flexible copper cable (open wiring)	246.00	1 RMT (One Running Metre)		
118	A44	Providing Aluminium partition wall top with 1/3 5.5mm thick plain glass and bottom with 2/3 Novapan sheet		1 M ² (One Square Metre)		
119	A46	Supplying and fixing of 18 Watts LED Tube light and fixing the tube light fittings on teak wood round blocks of 75mm dia 40mm deep suspended from ceiling or mounted on the wall etc., all complete and as directed by the departmental officers	6.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
120	A48	Supplying and fixing of water tight Bulk head fittings with guard, suitable for 12W LED lamp		1 No. (Each)		
121	A49 a)	Providing and fixing fly proof Mesh shutter should be provided with a SS 32 gauge fly mesh		1 M ² (One Square Metre)		
122	A56	Hire Charges for deploying earth moving machinery (JCB/Poclain) for earthwork including diesel, oil and labour charges etc, all complete and as directed by the departmental officers.	9.00	1 Hr (One Hour)		
123	A58	Supplying and fixing of suitable size GI box with modular plate and cover in front on surface or including providing and fixing 16 Amps modular type single way switch, 1 no of 6A 3 pin and 2 pin combined flush type wall socket with 6A flush type switch 6 Amps modular type single way switch, connections etc	16.00	1 No. (Each)		
124	A59	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 16 modular type single way switch, 1 no of 16A modular type single way shuttered socket outlet connections etc.,all complete and as directed by the departmental officers.	31.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
125	A60	Supplying, Fabricating and fixing in position of Bare Galvalume sheet including 4" Dia Vertical post, 3" Dia Truss, 2" x 2" Square tube purlin and 1.5" x 1.5" dia Stiffner		1 M ² (One Square Metre)		
126	A61	Supply and delivery, fixing of 0.47mm Galvanium sheet roof of approved quality with necessary J bolts with bitumen and GI washers including cost of Errection, Fasteners, Transportation charges and all other labour charges included.	4.92	1 m ² (One Square Metre)		
127	A64	Supplying and fixing of polycarbonate sheet 3mm thick and necessary fittings with including cost of all materials and labour for fixing in position and as directed by the departmental officers.	9.80	1 M ² (One Square Metre)		
128	A65	Providing wooden Melamine polish for old wood work including labour charges, cost of all materials, including scrapping etc, all complete and as directed by the departmental officers.	9.83	1 M ² (One Square Metre)		
129	A70	Brass Isolation Valve suitable for the copper pipe and should be of non lubricated 90 degree turn lever ball valve. a) 22mm dia	2.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
130	A71	b) 28mm dia	4.00	1 No. (Each)		
131	A72	Providing and fixing of approved make automatic air release valve 15mm ball valve	2.00	1 No. (Each)		
132	A73	Floor trap	9.00	1 No. (Each)		
133	A74	CP Angle Valve 15mm	2.00	1 No. (Each)		
134	A76	Supplying and fixing of SFRC Manhole Cover slab Size 75x75cm	7.00	1 No. (Each)		
135	A77	Supplying and fixing of PVC/ Fibre Glass framed 5.5mm thick Mirror, shelf Type with Hard Board Backing including of all cost etc., all complete and as directed by the departmental officers.	3.00	1 No. (Each)		

SI. No.	Item No	Description of Work	Qty	Unit	Rate exclusive of GST in Fig. and in words	Amount
1	2	3	4	5	6	7
136	A80	Supplying and fixing following size Plastic box with modular plate and cover a) SURFACE MOUNTING BOXES (PLASTIC) with Cover Plate Surface Box - 4 Module	31.00	1 No. (Each)		
137	A81	b) 6/16A Socket - 3 Module	47.00	1 No. (Each)		
138	A82	c)6A Switch 1W - 1 Module	16.00	1 No. (Each)		
139	A83	d)16A Switch 1W - 1 Module	31.00	1 No. (Each)		
		Total (exclusiv	e of GST)		