Item Rate BoQ

Tender Inviting Authority: Commissioner, Thoothukudi City Municipal Corporation

Name of Work: Construction Of Fathima nagar Primary Health Centre Building at VE road and Sivanthakulam Road Junction.

File No: E1/02990/2021

Name of	
the Bidder/	
Bidding Firm /	
Firm /	

PRICE SCHEDULE

(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)

NUMBER#	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER#	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder Rs. P		TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1	Earth work excavation for foundation in Hard stiff clay, stiff black cotton, hard red earth, shales murram, gravel, stoney earth and earth mixed with small size boulders SS.20B and Sand, silt or other loose soil, wet sand, or silt not under water, light black cotton soil, sandy loam ordinary soil and to full depth as may be directed except in hardrock requiring blasting inclusive of shoring shuttering and baling out water and cleaning and levelling the site etc.						
1.01	For foundation	550.00	1M3 (One Cubic metre)			0.00	INR Zero Only

1.02	For Plinth Beam	140.00	1M3 (One	0.00	INR Zero Only
			Cubic		-
			metre)		
2	Plain Cement Concrete 1:4:8 (one cement four	72.00	1M3 (One	0.00	INR Zero Only
	fine aggregates and eight coarse aggregates) using 40mm size ISS HBG metal including cost		Cubic metre)		
	and conveyance of all materials to site and		ineue)		
	including for the mixing, laying and labour charges				
	and all incidential charges such as water providing				
	etc., complete as per standard specification				
3	Suppling and fabricating and placing in position	21800.00	1Kg(One	0.00	INR Zero Only
	MS (or) R.T.S. bar for reinforcement to all RCC		Kilo		
	works as per the design given including cost of steel and binding wire also in all floors.		Gram)		
	steel and binding wire also in all hoors.				
4	Centering for soffits of RCC slabs of plane				
	surface like lintels, beams ,etc.,including strutting 3m high using mild steel sheets of size 90cm X				
	60cm X and B.G 10 stiffened with M.S angles of				
	size 25mm X 25mm X 3mm laid over silver Oak				
	(C.W) joists of size 10cm X 6.5cm (spaced at				
	about 90cm c/c)and supported dy casurina props of 10cm to 13cm dia (spaced of 75cm C/C)				
	complying with standard specification and directed				
4.1	a) For Footing and Grade beam	242.00	1M2 (One	0.00	INR Zero Only
			square metre)		
			mono)		
4.2	b) For Rectangular Columns	330.00	1M2 (One	0.00	INR Zero Only
			square metre)		
			mene)		
4.3	c) For Lintel Roof Slab & beam	410.00	1M2 (One	0.00	INR Zero Only
			square metre)		
			ineue)		

5	Providing and laying in position ,Standarised Mix M-30 grade in accordance with IS:456-2000, using 20mm and down graded hard broken gtranite stone jelly for all RCC items of works with minimum cement content of 4000kg/cum and maximum water cement ratio of 0.45, inlcuding asmixture (Plasticiser/super Plasticiser) in recommended propotions as per IS:9103 to accelerate ,retard setting of concrete .improve workability without impairing strenght and durability with about (5.0cum)7730Kg. of 20mm machine crushed stone jelly and with about (3.3cum) 5156Kg o 10-12mm machine crushed stone jelly and with about (4.79 cu.m)7670k of sand but excluding cost of reinforcement grill and fabricating charges,centring and shuttering and also including laying vibrating with mechanical vibrators .finishing curing etc., and providing fixtures like fan clamps in the RCC Floor/roof slabs wherever necessary without claiming extra etc.,complete complying with standard specification and as direccted by the departmental officers.The coarse and fine aggregrates to be used should comply with the requirements of IS standards (No separate payment will be made by the Department for the excess usage of materials)					
5.1	a) Upto Grade Beam level	195.00	1M3 (One Cubic metre)		0.00	INR Zero Only
5.2	b) For Ground Floor	61.00	1M3 (One Cubic metre)		0.00	INR Zero Only
5.3	c)First Floor	9.00	1M3 (One Cubic metre)		0.00	INR Zero Only

6	Brick work in CM 1:5 (one cement & five sand) using II Class Country bricks of size 8 3/4"X43/8"X 2 3/4" including finishing, curing, etc., complete complying with standard specification					
6.1	a) Upto Basement Level	64.00	1M3 (One Cubic metre)		0.00	INR Zero Only
6.2	b) For Ground Floor	79.00	1M3 (One Cubic metre)		0.00	INR Zero Only
6.3	c)First Floor	20.00	1M3 (One Cubic metre)		0.00	INR Zero Only
7	filling in foundation and basement with earth in layers of not more than 15cm thick well rammed watered and compacted etc., complete complying with standard specification.	260.00	1M3 (One Cubic metre)		0.00	INR Zero Only
8	Plastering with cement mortar 1:3,10 mm ,thick in all floors including cost and conveyance of all materilas to site and labour charges etc,complete as per standard specifications	351.00	1M2 (One square metre)		0.00	INR Zero Only
9	Plastering with cement mortar 1:4, 20 mm ,thick in all floors including cost and conveyance of all materilas to site and labour charges etc,complete as per standard specifications	53.00	1M2 (One square metre)		0.00	INR Zero Only
10	Plastering with cement mortar (1:5) 12mm ,thick in all floors including cost and conveyance of all materilas to site and labour charges etc,complete as per standard specifications		1M2 (One square metre)		0.00	INR Zero Only

11	Paving the floor with Vitrified Marbonite tiles of stain free nano polish approved quality and colour of size 600x600x8mm thick of approved make, quality and colour in all floors over a base layer of cement mortar 1:3(one cement three sand) 20mm thick and laid straight alignment and pointed neatly with colour cement at the rate of 0.40kg/m2 laid without any air gap in the tiles neatly and fixing in position as per standard specifications and as directed by the departmental officer. The colour & quality of tiles should be got approved by Municipal Engineer before use on work	182.00	1M2 (One square metre)	0.00 INR Zero Only
12	Paving the floor with design Antiskirt ceramic tiles (colour and shade as directed) of size 300 mm x 450mm x 8 mm in all floors over a base layer of cement mortar 1:3 (one cement and three sand) 20mm thick laid in-situ and pointed with same coloured cement	20.00	1M2 (One square metre)	0.00 INR Zero Only
13	Supplying and fixing in position Cement based hydrualically pressed Anti-Skid tiles (Eurcon pattern design) 20 mmthick in cement mortar 1:3 - 20mm thick & pointed with same colour of cement etc., complete as per standard specification	101.00	1M2 (One square metre)	
14	Dadooing walls with Glazed tiles of sizes 300mm X450mm X 8mm size of approved make and quality and colour I Set in cement mortar 1:2 (one cement ,two sand) over 10 mm base layer plastering and pointing with white cement neatly as directed.	302.00	1M2 (One square metre)	0.00 INR Zero Only
15	Supplying, fabricating, erecting and fixing Hilux (or) Equivalent Board False Ceiling Using Hilux Board Plain Sheets (10mm thick) upto a ceiling height of 4.5m from floor level	66.00	1M2 (One square metre)	0.00 INR Zero Only

16	Weathering Course with Concrete Broken Brick. Jelly 20mm gauge in pure slaked lime (no sand to be adD/F) over roof slab, the proportion of brick jelly to lime being '32 to 12.5 well beated with wooden beaters for giving required slope and thickness as directed by the departmental officers etc., complete.	20.00	1M3 (One Cubic metre)		0.00	INR Zero Only
17	Finishing the top of roof with one course of machine pressed tiles of size 200 mm x 200 mm x 20 mm of approved quality in Cement Mortar 1:3 (One Cement add three sand) 12 mm thick mixed with water proofing compound conforming to ISS at 2% by weight of cement used and the joints pointed neatly to full depth of tiles with the same cement mortar mixed with red oxide and water proofing compound including curing etc., complete	240.00	1M2 (One square metre)		0.00	INR Zero Only
18	Stainless Steel (Salem Stainless Steel) Door Frame (Box Section using Stainless Steel Plate of 1mm thick) of size 100mm x 60mm with a rebate of 30 / 35mm x 15mm on one side of the frame including supplying and fixing dovetail splayed end stainless steel Hold fast etc	70.00	1 Mtr(One Metre)		0.00	INR Zero Only
19	Supply and fixing of Solid Core Flush Shutters with teakply on both side with teakwook lipping alround 35mm thick Labour wrought and put up in position Shutters for fully panelled doors (external or internal) moulD/F panels including labour charges for fixing furniture fittings complying with Fixing of Single leaf shutter the rate includes all cost and conveyence of materials and labour charges etc., complete	31.00	1M2 (One square metre)		0.00	INR Zero Only

20	Supply and fixing of PVC Solid Doors using 19gauge 19mm MS Sq,tubes for styles and frames, 15mm MS Sq.tubes for to, Lock and bottom rails. The Steel Tubes shall be covered with 5mm thick Solid PVC sheets. Shutter using 5mm thick solid PVC sheets for panelling shall rigidly fixed in position including furniture and fittings. The over all size of styles shall be 50mm X 30mm. The over all size of top rail, Lock rail and bottom rail shall be 75mm X 30mm. The over all size of frames shall be 50mm X 45mm with suitable tabate for housing the shutter etc, complete as per standard specification.	10.00	1M2 (One square metre)		0.00	INR Zero Only
21	Supplying and fixing UPVC (Un-Plasticized Polyvinyl Chloride) Windows of casement type (open) from the profile the size of outer frame 60mm x 58mm and shutter profile are reinforcement with Gl/1mm 125GSM and 100% corrosion free, the profiles are multi chambered sections with wall thick of 2mm. The EPDM rubber (black colour) covered with over all the edges of frame and shutter the shutter will be provided with Espag multi power point locks and also it operates as handle. The corners and joints should be welded and cleaned. Radiations free pin headed plain or brown colour glass 4mm thick should be provided to the shutter and it should not allow leakage of water even at most ranging storms and should have key lockable action, security protective hinges, strong locking systems and as per size for arresting noise and energy loss. The connecting mechanism between sash and outer frame that enables opening of the window. The window should be fixed to the wall with 100% packing with screws and silicon packing all round the frames. The window should be got approved from the Executive Engineer before use on work	20.00	1M2 (One square metre)		0.00	INR Zero Only

22	Supplying and fixing UPVC (Un-Plasticized PolyvinylChloride) Louvered Ventilators of from the profile the size of outer frame 60mm x 58mm and shutter profile size of 60 x 78mm both profiles are reinforced with Gl/1mm 125GSM and 100% corrosion free, the profile are multi chambered sections with wall thick of 2mm. The EPDM rubber (black colour) covered with all over the edges of frame and shutter. The corners and joints should be welD/F and cleaned. Radiations pin heaD/F glass 4mm thick should be proviD/F in the louvers. The window should be fixed to the wall with 100% packing with screws and silicon packing all round the frames. The ventilator should be got approved from the Executive Engineer before use on work	3.00	1M2 (One square metre)	0.00	INR Zero Only
23	Supply and fixing of M.S Grills with Doors and Windows with one coat of Red oxide with Primer including all costs such as welding, grinding and fabrication charges, cost and conveyance of all materials to site etc, complete as per standard specification.	2675.00	1Kg(One Kilo Gram)	0.00	INR Zero Only
24	Manufacturing, Supplying and Fixing of Stainless Steel Hand rails for staircase using 50mm dia 304L Grade Stainless Steel pipe of 1.60mm thick at required locations to a height of 900mm from finished floor level welD/F to 38mm dia Stainless Steel pipe post of 1.00mm thick as vertical at 900mm centre with 2 Nos. of 25mm dia intermediate horizontal stainless steel pipe of 1.60mm thick in between. The vertical pipe has to be welD/F to the 100 X 100 X 6mm MS base plate encased in the base concrete. The rate is inclusive of the charges for cutting, bending, welding, grinding, polishing, conveyance, electrical charges, etc. complete	9.00	1M2 (One square metre)	0.00	INR Zero Only

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25	White washing two coats with freshly burnt shell	250.00	1M2 (One	0.00 INR Zero Only	
	lime white in colour in all floors including cost of		square		
	lime and other materials brushes scaffolding		metre)		
	charges etc.complete complying with standard				
	specification and as directed.				
26	Painting two coats with ready mixed interior	360.00	1M2 (One	0.00 INR Zero Only	
	Plastic Emulsion Paint approved quality and		square		
	colour , including thorough scrapping, clean		metre)		
	removal of dirt, etc complete and including				
	necessary plaster of paris, putty, wherever				
	required etc, complete as per standard				
	specification.				
27	Painting two coats with ready mixed Exterior	715.00	1M2 (One	0.00 INR Zero Only	
	Emulsion Paint approved quality and colour		square		
	including thorough scrapping, clean removal of		metre)		
	dirt, etc complete and including necessary plaster				
	of paris, putty, wherever required etc, complete as				
	per standard specification.				
28	Painting Two Coat with Ready Mixed Enamel	183.00	1M2 (One	0.00 INR Zero Only	
	Paint over the new Iron works of approved quality		square		
	and colour with priming coat including the cost all		metre)		
	materials etc.,complete, in all floors.				
20	Unternal Water Supply DVC Bines (6Kg/SgCm)		++	 	
29	Internal Water Supply - P.V.C. Pipes (6Kg/SqCm) Supplying laying and jointing P.V.C pipes (6Kg/SqCm)				
	of approved quality and best variety conforming to				
	I.S.S & with I.S.I mark, of the following sizes including				
	cutting , Fixing to PVC specials using Adhesive but				
	excluding cost of such specials and fixing to wall with				
	necessary teak - Wood Plugs,PVC Clamps and				
	screws,making holes on the wall or drilling holes in				
	roof and making good the dismantled portions to				
	original condition with necessary brick work and plastering wherever necessary with necessary				
	scaffolding charges.				
	Scandiding charges.				
29.01	a) 20mm dia PVC Pipe	90.00	1 Mtr(One	e 0.00 INR Zero Only	
23.01	a) Zonini dia i vo i ipe	90.00	Metre)	7 0.00 111 2515 5111y	
			I Wictio,		
29.02	b) 25mm dia PVC Pipe	60.00	1 Mtr(One	0.00 INR Zero Only	
			Metre)		
			'		

c) 63mm dia PVC Pina	24.00	1 Mtr(One	0.00 INR Zero Only
o) oomin dia r vo ripe	24.00	Metre)	U.UU IIVIX ZEIU OIIIY
d) 90mm dia PVC Pipe	24.00	1 Mtr(One Metre)	0.00 INR Zero Only
e) 110mm dia PVC Pipe	60.00	1 Mtr(One Metre)	0.00 INR Zero Only
f) 160mm dia PVC Pipe	12.00	1 Mtr(One Metre)	0.00 INR Zero Only
g) 90mm dia Door Elbow	5.00	1No(One number)	0.00 INR Zero Only
h 90mm dia Plain Tee	5.00	1No(One number)	0.00 INR Zero Only
i) 90mm dia Door Tee	5.00	1No(One number)	0.00 INR Zero Only
j) 90mm dia Y with Door	5.00	1No(One number)	0.00 INR Zero Only
k) 110mm dia Door Elbow	5.00	1No(One number)	0.00 INR Zero Only
I) 110mm dia Plain Tee	5.00	1No(One number)	0.00 INR Zero Only
m) 110mm dia Door Tee	5.00	1No(One number)	0.00 INR Zero Only
n) 110mm dia Y with Door	5.00	1No(One number)	0.00 INR Zero Only
	e) 110mm dia PVC Pipe f) 160mm dia PVC Pipe g) 90mm dia Door Elbow h 90mm dia Plain Tee i) 90mm dia Door Tee j) 90mm dia Y with Door k) 110mm dia Door Elbow l) 110mm dia Plain Tee m) 110mm dia Door Tee	d) 90mm dia PVC Pipe 24.00 e) 110mm dia PVC Pipe 60.00 f) 160mm dia PVC Pipe 12.00 g) 90mm dia Door Elbow 5.00 h 90mm dia Plain Tee 5.00 i) 90mm dia Door Tee 5.00 j) 90mm dia Y with Door 5.00 k) 110mm dia Door Elbow 5.00 m) 110mm dia Plain Tee 5.00	Metre

30	Supplying and fixing best approved quality Brass C.P / Al anodised Towel rail 600mm. long and 20mm Diameter with brackets of same material including cost of Teak-Wood plugs and C.P.Screws etc., complete complying with standard specifications	1No(One number)		0.00	INR Zero Only
31	Supply and fixing of PVC. Nahini / Floor Trap with stainless Steel Gratings - 100 mm x 75 mm including all charges etc, complete as per standard specification.	1No(One number)		0.00	INR Zero Only
32	Supplying and fixing in position Indian water closet of size 580 X 440mm, white glazed earthen ware of approved quality with 'P' trap or 'S' trap confirming to IS:2556 - Part XII with sand cushion and forming flooring alround the closet using 40mm broken brick jelly in lime concrete 1:2:5 (one part of lime, two parts of sand and five parts of brick jelly) 100mm thick and finishing the top to required slope and including giving necessary connection to cast iron soil pipes/ PVC pipes by dismandling brick masonry, reinforced cement concrete roof/floor slab and making good the disturbed portion to original condition without leakage etc., complete complying with standard specifications and as directed by the departmental officers.	1No(One number)		0.00	INR Zero Only

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33	Supplying and fixing in position White / Colour Glazed	3.00	1No(One		0.00	INR Zero Only
	Model Floor Mounted European Water Closet of best		number)			
	quality and approved make with 100mm "P" or "S" trap		,			
	connecting with CI pipe of 100mm dia / PVC pipe of					
	110mm dia, doubleflapped rigid PVC black seat and					
	seat cover with CP brass hinges including cost of white					
	cement, cement for packing, spun yarn, teak wood					
	plugs, brass screws, etc., including					
	supplying and fixing 10 litres capacity PVC / 12.5 litres					
	capacity porcelin low level flushing tank with a pair of					
	CI brackets, etc., complete with all fittings, such as,					
	15mm brass ball valve with polythene float with brass					
	handle, union coupling connected by means of 40mm					
	white PVC flush hand using indian adopter joint					
	including all internal fittings, such as, 15mm bras					
	connections, 15mm GM wheel valve, 15mm brass					
	nipple (2 Nos.), 15mm nylon connection, TW					
	plugs, screws and also giving necessary connection to					
	the PVC pipe and painting the CI brackets with 2 coats					
	of approved paintover one coat of red oxide primer,					
	dismantling the masonry and re-doing the dismantled					
	masonry to original condition,					
	etc., complete complying with standard specifications.					
	(TheEWC and flushing tank with all accessories					
	should be got approved by the Executive Engineer					
	before use on works)					
	Floor Fitting					
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34	Supplying and fixing in position best quality approved make white glazed earthenware wash	5.00	1No(One number)		0.00	INR Zero Only
	hand basin of size 550 X 400 mm with a pair of cast iron brackets, including cost of 15mm					
	diametre brass chromium plated piller tape,32					
	mm diametre C.P. Waste union, 32 mm diametre					
	P.V.C. waste pipe with rubber plug and chain,					
	15mm diametre G.M.wheel valve, 15mm dia					
	brass nipple, 15mm dia nylon connections etc., including fixing the wash hand basin in the wall in					
	position with a pair of C.I. brackets with teak wood					
	plugs and screws and giving necessary water					
	supply connection and paintiung the brackets with					
	two coats of paint over a priming coat of					
	anticorrosive paint including testing for leackage					
	etc., complete complying with standard specifications					
	opeomediene					
35	Supply and delivery and fixing of 5000 litre HDPE	1.00	1No(One		0.00	INR Zero Only
	tank as per IS 12701 / 1996 including loading,		number)			
	unloading, transportation and labour charges for fixing of the GI pipes and specials for pipe					
	connection works including cutting, threading and					
	fixing charges etc.,					
36	Supplying and fixing best approved quality	4.00	1No(One		0.00	INR Zero Only
	C.P.Soap Tray of size 150mm X 100mm including		number)			
	cost of Teak Woodplugs, brass screws complete complying with standard specifications.					
	complying with standard specifications.					
37	Supplying and fixing in position indian make	4.00	1No(One		0.00	INR Zero Only
	bewelled edge mirror of approved quality and		number)			
	brand of size 600 X 450mm wth necessary plastic					
	back, PVC frame with bottom stand of approved colour with brass screws,rawal plugs etc.,					
	complete complying with standard specifications.					

	0.00 INR Zero Only
Supplying and erecting in position of 250 liters 1.00 1No(One	0.00 II II (2510 5111)
capacity Industrial Model Reverse Osmosis Water number)	
cum- Purifier to deliver Potable Water with World	
Health Organisation (WHO) Standards with	
following accessories.(a) MS Skid - 1 No.(b)	
Media 11054 No. Vessel with 20 nb MultiportValve	
(with Media Pubble and Fine Sand and Activated	
Carbon Filling) set (c) Feed Pump 0.50 HP – 1	
No. (d) Vertical Pump 2-9, 2.00 HP / Single Phase	
- 1 No. (e) Membrane 40 x 40 filmtech (or)	
equilaents / Osmonic (USA) - 1 No. and	
Membrane Pressure Vessel 40 x 40 -1 No. &	
Pressure Gauge - 2 Nos. (f) Flow Meter - 1 No.	
1 '' '' '' '' '' '' '' '' '' '' '' '' ''	
20" Filter with Housing - 1 No.	
Low Pressure Switch - 1 No., Level Switch - 1 No.	
& Necessary CPVC Pipes and Fittings.The	
system shall be provide with Two Panel Control	
System with necessary Stainless Valves and	
Fittings and Float Control etc. The rate should be	
inclusive of all civil works, wherever necessary to	
install the System in position and intact etc.,	
39.00 Supply and fixing of 1 HP mono block pump set 1.00 1No(One	0.00 INR Zero Only
includes all cost and conveyence of materials and number)	oloo iiii kaasa ahiiy
labour charges etc., complete	
40 Wiring with 2 x 1.5 sq.mm. (22 / 0.3) PVC 82.00 1 Pts	0.00 INR Zero Only
insulated single core unsheathed copper (One	0.00 INTO ZEIO OTIIY
pipe concealed in wall and ceiling with PVC	
accessoires in flush with wall with 3mm thick	
hylum sheet cover with TW switch box and 5A FT	
switch and making good of the concealed portion	
with suitable colour for PVC concealed light / fan	
Point (for electronic regulator) (5 points per coil)	
(SD - 25)	

41	WWiring with 2 x 1.5 sq.mm. (22 / 0.3) PVC insulated single core unsheathed copper conductor of 1100V grade in suitable PVC rigid pipe concealed in wall and ceiling with PVC accessories in flush with wall with 150mm x 100mm x 113mm TW switch box with 3mm thick hylem sheet cover for 5A 3 pin non inter locking wall socket with 5A flush type switch with continuous earth wire connection of 14 SWG TC wire and making good of the concealed portion with suitable colour for concealed PVC plug point. (SD - 38)	15.00	1 Pts (One Point)	0.00	NR Zero Only
42	WWiring with 2 x 4 sq.mm. (56 / 0.3) PVC insulated single core unsheathed copper conductor cable of 1100V grade in suitable PVC rigid pipe concealed in wall and ceiling with PVC accessories in flush with wall with 150mm x 100mm x 113mm TW switch box with 3mm thick hylem sheet for 15A 3 pin non inter locking wall socket with 15A flush type switch with continuous earth wire connection of 14 SWG TC wire and making good of the concealed portion with suitable colour for concealed power plug point (SD - 40)	7.00	1 Pts (One Point)	0.00	NR Zero Only
43	Supply and fixing of single box type 4'40 W flu fitting complete with copper choke and condensor with TW round blocks on wall or ceiling with flu tube with PVC unsheathed Copper leads from terminals to the fitting. (SD - 88)	30.00	1No(One number)	0.00	NR Zero Only
44	Supply and fixing of WT bulk head fitting with guard (Philips / Bajaj / Crompton / K. Lite) suitable for11W CFL lamp with CFL. (SD - 83)	15.00	1No(One number)	0.00	NR Zero Only
45	Supply and fixing of 1200 mm (48") sweep AC ceiling fan complete with stepped electronic 300W regulator, with 1 metre down rod with fan clamp with side plates and cross arm of size 450 mm (18") (SD - 106)	18.00	1No(One number)	0.00	NR Zero Only

46	Supply and erection of Street Light 48Watts LED Street light fittings with LED (LED OUTDOOR FITTINGS)(LIGHT EMITTING DIODE) includes all cost and conveyence of materials and labour charges etc.,	5.00	1No(One number)	0.00 INR Zero Only
47	Supply and fixing of TNEB meter Board suitable for 32A Three Phase service connection with 3 Nos. 32A Fuse unit (500V) 32A neutral link and earth link (1" x 1/8" Copper flat) on TW plank of size 600mm x 450mm x 19mm with supporting TW reepers of 1" thick an either side with painting with suitable bolt and nuts for fixing the TW plank on wall with earth connection and inter connection with 7/20 PVC insulated copper wire from EB meter to fuse unit. (SD - 127)	1.00	1No(One number)	0.00 INR Zero Only
48	Supply and fixing of 32 Amps DP Switch of 500V with metal clad with fuse and neutral (Side Handle) on suitable TW Board with PWD Earthing (SD - 143)	1.00	1No(One number)	0.00 INR Zero Only
49	Supply and run of 4 x 6 sq.mm (84/0.3) PVC insulated SC unsheathed Cu.Conductor of 1100V grade in 32mm dia GI pipe (Class 'B') suitably bent at both ends with necessary angle iron up right and end supports for mains (SD - 73)	20.00	1 Mtr(One Metre)	0.00 INR Zero Only
50	Supply and fixing of brass cable gland for 2 x 6 sq,mm PVC LTUG armoured cable with earth connection. (SD - 181)	70.00	1 Mtr(One Metre)	0.00 INR Zero Only
51	Supply and fabrication of AC Exhaust Fan 300mm (12") Sweep (Light Duty) includes all cost and conveyence of materials and labour charges etc., complete	4.00	1No(One number)	0.00 INR Zero Only
52	Supply and fabrication of CHANGE OVER SWITCHES GEM / HAVELL'S / HPL / STANDARD / EQUIVALENT) 200 Amps Three Phase 500V 4 Pole Change Over Switch includes all cost and conveyence of materials and labour charges etc., complete	4.00	1No(One number)	0.00 INR Zero Only

53	HORIZONTAL THREE PHASE DISTRIBUTION BOARD WITH MCBS 4 way / 6 way / 8 way / 12 way TPMCB sheet steel distribution boards flush type / surface type fitted with bus bars and neutral links with single / three phase MCB outgoings and separate 4 way provision for accommodating One No. 4 pole incoming MCB / Isolator and another separate 4 way provision for accommodating One No. 4 pole ELCB / RCD with label holder and provisions for taking up cable for size not less than 35 sq.mm. includes all cost and conveyence of materials and labour charges etc., complete(12 ways 3 phase DBNo. of ways incomer MCB / Isolator - 4No. Of ways incomer ELCB / RCD - 4 No. of outgoings ways - 36)	1.00	1No(One number)	0.00 INR Zero Only
54	WATER HEATER WITH ISI MARK (VENUS / RACOLD / EQUIVALENT) Automatic Electrical Water Heater with copper container, with Glass Wool / Puf Insulation with MS powder coated shell suitable for 25 Litres capacity 230V / 1000W includes all cost and conveyence of materials and labour charges etc., complete (SD 103)	2.00	1No(One number)	0.00 INR Zero Only
55	LED INDOOR FITTINGS (LIGHT EMITTING DIODE) Higher End Philips / Havells / Equivalent includes all cost and conveyence of materials and labour charges etc., complete (Pg-13; Slno-16)			
55.1	a) 24W LED 4000K 2 x 2 Square Type Recessed Fitting with LED higher end.	6.00	1No(One number)	0.00 INR Zero Only
55.2	b) 18W LED 3000K Square Type Recessed Fitting with LED	6.00	1No(One number)	0.00 INR Zero Only
55.3	c) 18W LED 3000K Round Type Recessed Fitting with LED	6.00	1No(One number)	0.00 INR Zero Only
56	Supplying and fixing in position SFRC Manhole covers 600x600mm (light or heavy duty) mof various sizes of best approved quality and as per atandard specifications etc.,complete.	4.00	1No(One number)	0.00 INR Zero Only

57	Vertical Blinds Premium includes all cost and	20.00	1M2 (One			0.00	INR Zero Only
	conveyence of materials and labour charges etc.,		square				
	complete		metre)				
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only					