Name:



**Item Rate BoQ** 

Tender Inviting Authority: The Commissioner, Pudukkotai Municipality

Name of Work: Construction of Angadi building at Usilankulam Near The Scholar Anna school in ward No.33 AD part in Pudukkottai Municipality

Contract No: 12625/2021/E1

Bidder	

## **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)

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SI. No.	Item Description	Quantity	Units		TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
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., complete					
1.01	Foundation	25.00	Cum		0.00	INR Zero Only
1.02	Grade beam		Cum			INR Zero Only
2	Supplying and filling with good clean river sand for foundation and basement including all cost and conveyance of all materials and labour charges etc. complete as per standard specification.		Cum		0.00	INR Zero Only

SI. No.	Item Description	Quantity	Units		TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
3	P.C.C 1.4.8 (one cement four sand and eight aggregate) using 40mm ISS HBG metal Including cost and conveyance of all materials and labour charges complete as per Standard specification	5.00	Cum		0.00	INR Zero Only
4	Supply and erection centring for sides and soffits of all RCC works including cost and convyance of all materials to site and labour charges etc, complete. as per standard specifications					
4.01	Column	29.00	Sqm			INR Zero Only
4.02	Beam and Slab	60.00	Sqm		0.00	INR Zero Only
5	Suppling and fabricating MS (or) R.T.S. bar as per the design given including cost of steel and binding wire also in all floors -1 etc., completed per standard specification	1700.00	Kg		0.00	INR Zero Only
6	Reinforced Cement Concrete 1:11/2:3 using 20mm Indian Standard Size Hard Blue Granite metal from approved quarry including cost and conveyance of all materials and labour charges etc. complete as per Standard specification	17.00	Cum		0.00	INR Zero Only
7	Brick work in Cement Mortar 1:5 mix using country bricks of size 8 3/4" x 4 1/4" x 2 1/4" including all cost and conveyance of all materials and labour charges etc. complete as per standard specifications					
7.01	Blow basement	4.00	Cum		0.00	INR Zero Only
7.02	Above basement	19.00	Cum		0.00	INR Zero Only

SI. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
8	Supplying and filling in foundation and basement with Well Gravel in layers of not more than 15cm thick well rammed watered and compacted etc., complete complying with standard specification.	15.00				INR Zero Only
9	Supply and fixing of steel door of size 0.90 x 2.00m including cost and conveyance of all materils and all labour chrges etc., complete		Sqm			INR Zero Only
10	Supply and fixing of RCC JOLLY including cost and conveyance of all materials and all labour charges etc, complete		Sqm		0.00	INR Zero Only
11	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.	150.00	Kg		0.00	INR Zero Only
12	Supplying and erecting pull and push type rolling shutter with I.S.I. make of approved size and section using 18 gauge G.I.sheet with manually operated type. The Shutter shall be painted with one coat of red oxide primer and the rate is inclusive of hood covers, transportation charges etc, complete as per standard specification.	6.00	Sqm		0.00	INR Zero Only
13	Special ceiling plastering with cement mortor 1:3 mix to 10mm thick including cost and conveyance of all materials to site and all labour charges etc, complete	42.00	Sqm		0.00	INR Zero Only
14	Plastering with Cement mortar 1:5mix (One cement and five sand) with 12 mm thick etc., including cost and conveyance of all materials and labour charges etc., complete as per standard specification.	184.00	Sqm		0.00	INR Zero Only

SI. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
15	Paving the floor with Vitrified Marbonite tiles of 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	46.00				INR Zero Only
16	White washing two coaats using best freshly burnt white shell lime in all the floors, including cost of lime blue powder fevicol, type gums, brushes, scaffolding charges etc, complete with standard specification.	47.00	Sqm		0.00	INR Zero Only
17	Painting two coats with ready mixed Plastic Emulsion Paint approved quality and colour over a priming coat, including thorough scrapping, clean removal of dirt, etc complete and including necessary plaster of paris, putty, wherever required etc, complete as per standard specification.	184.00	Sqm		0.00	INR Zero Only
18	Painting two coats of new iron works such as steel doors, Windows, Ventilators window bars, Balustrades, etc, with best approved first quality of synthertic enamel paint of apporved colour over the existing priming coats etc, complete.	8.00	Sqm		0.00	INR Zero Only
19	Whethering course with best quality broken brick jelly of size 20mm uniform gauge in pure slaked lime (no sand to be listed) over the RCC roof slab in the proposition being brickjelly to lime 32:12:1/2 by volume and laid into a single layer and consolidat		Cum			INR Zero Only
20	Finishing the Top of roof with one course of Machine pressed tiles of 18mm (average) thick of approved quality CM1:3 12mmthick mixed with WPC at 2% by weight of cement used and top pointed with the same mortar etc complete	36.00	Sqm		0.00	INR Zero Only

SI. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
21	Supply and fixing cuddappah slab to a thick of 25mm including cost and conveyance of materials all labour charges etc, complete	10.00	Sqm		0.00	INR Zero Only
22	Supply and fixing 100mm dia 4kg /sqm PVC pipe including cost and conveyance of materials all labour charges etc, complete	2.00	No		0.00	INR Zero Only
23	Wiring with 2x1.5sqm (22/0.3) PVC inculated SC unsheathed cu.Conductor of 1100 V grade in suitable PVC rigid pipe on wall and ceiling with PVC accessories and with TW switch box with with SA.F.T.sqitch inflush with wall, covered with hylem sheet of sheet of 3mm thick with painting of suitable colour of open PVC Light POINT /FAN POINT including all charges etc., Complete (As per S.D.20)					
23.01	Fan point	2.00	No		0.00	INR Zero Only
23.02	Light point	4.00	No		0.00	INR Zero Only
	Wiring with 2x1.5sqm (22/0.3) PVC inculated unsheathed cu.Conductor of 1100 V grade in suitable PVC rigid pipe on wall and ceiling with PVC accessories with 150mmx 100mm x 113mm TW switch box in flush with wall with 3mm thick Hylem sheet cover for 5 A 3 pin non inter locing CS plug with painting of suitable colour with continuous earth wire connection of 14 SWG TC wire for open PVC plug point (SD No.35)	2.00			0.00	INR Zero Only
25	Supply and run of 2 of 1.50sqm (22/0.3) PVC insulated SC unsheathed Cu.Conductor of 1100V Grade on 7/20 GI bearer wire for service connetion mains.(As per SD No)	30.00	Rm		0.00	INR Zero Only

SI. No.	Item Description	Quantity	Units			TOTAL AMOUNT In Words
1	2	3	4	5	6	7
26	Supply and fixing of single box type 4'40 W flu fitting complete with compper choke and condensor, with conduit pipe suspension form the ceiling with PVC unsheathed copper leads form terminals to the fitting with type		No		0.00	INR Zero Only
27	Supply and run of 2 of 4 sq.mm (56/0.3) PVC inculated SC unsheathed Cu. Conductor of 1100 V grade in 25mm dia GI pipe ( Class 'B') suitably bent at both ends with necessry angle iron upright and end.(SD No.68)	1.00	Rm		0.00	INR Zero Only
28	Supply and fixing of 1200mm (48") AC ceiling FAN complete with stepped etecronic 300 w regulator with 300mm down rod on the existing clamp (as per SD 106)		No		0.00	INR Zero Only
Total in	Figures				0.00	
Quoted	Rate in Words				INR Zero Onl	у