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**Item Rate BoQ**

Tender Inviting Authority: The Commissioner, Pudukkottai Municipality

Name of Work : 1)Providing Paver Block foot path, road side drain, Road side Garden and Lighting with Public Recreation Facilitation at DD Plan road in Pudukkottai Municipality (MP FUND 2021-2022)

Contract No : 2421/2022/E1

Bidder Name :						
<div>PRICE SCHEDULE</div> <div>(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 )</div>						
Sl. 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
1	Earth work excavation for foundation in Hard stiff clay, stiff black cotton, hard red earth, shales murrum, gravel,stone 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 10 cum	126.00	Cum		0.00	INR Zero Only
2	Supplying and filling in foundation and basement with filling sand in layers of not more than 15cm.thick well rammed watered and compacted etc., complete complying with standard specification.	23.00	Cum		0.00	INR Zero Only
3	Plain Cement Concrete 1:4:8 (one cement four fine aggregates and eight coarse aggregates) using 40mm size ISS HBG metal including cost and conveyance of all materials to site and including for the mixing, laying and labour charges and all incidental charges such as water providing etc., complete as per standard specification	33.00	Cum		0.00	INR Zero Only

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1	2	3	4	5	6	7
4	Centering for soffits of PCC 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 - 10 m 2	338.00	Sqm		0.00	INR Zero Only
5	Plain Cement Concrete 1:2:4 (one cement, two fine aggregates and four coarse aggregates) using 20mm size ISS HBG metal including cost and conveyance of all materials to site and including for the mixing, laying and labour charges etc., complete as per standard specification	39.00	Cum		0.00	INR Zero Only
6	Supplying and laying Rubberised interlocking Paver block M40 grade Providing and laying of 83mm thick high strength type conforming IS 15658-2006 of rubberized interlocking paver lock in size of minimum compressive strength of 40N/mm2 in uniform shape of approved make to be laid in flurring bone pattern with stone dust cushion below the uniform shap of approved non skitting surface in the top and the rate including levelling the base preparation of pavers as sub base, stone dust cushion 150mm thick laying out of pavement cut the pieces to fix the edge vibring the pavers,sweeping tranporting loading unloading of laying paver block as per standard specification,.	208.00	Sqm		0.00	INR Zero Only
7	Seating Arrangement Supplying and fixing fine Granite stone bench the size of (1.5m length – 0.60m width) including cost of conveyance all materials and charges for fixing etc., complete.	18.00	Nos		0.00	INR Zero Only

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8	Supply , delivery and installation of 30W LED Street Light Fitting with LED light luminaire made up of die cast aluminium powder coated and the protector made up of polycarbonate. The luminaire should consist of 6 LED's driven at 700 mA for a total system output of 15 W. The luminaire should have an IP rating of 65 for both optical and control gear compartment. The protector should have an inbuilt lenses designed for for a proper road lighting photometry. The life time residual flux $t_{q@35^{\circ}c}$ should be L70 at 50,000 hrs. The luminaire should be provided with 10kv surge protection and an impact resistance of IK07. The luminaire should be suitable for an side entry of Ø32 mm to Ø 42 mm with all suitable clamps and accessories etc., complete as directed by Departmental officers.	32.00	Nos		0.00	INR Zero Only
9	Supply and fixing of 4 Metre Length Single Bracket Pole with Base Plate (250 x 250 x 6mm) 76.10mm OD x 3.65mm Thick x 4000mm Length duly welded at the bottom and with concreting and construction on Masonary pedestal with MS box of 30cm x 20cm x 10cm with angle iron frame work with door with lock and key arrangements and with supply and fixing of post top lantern fitting of (integral type) with copper choke and condensor and necessary accessories with complete set (Philips / Crompton Greaves / equivalent makes) with Spherical / ribbed / conical acrylic cover suitable with supply and fixing of 16A fuse unit (500V), 5A SP switch, inside the MS box and painting with suitable colour. (Without fitting)	32.00	Nos		0.00	INR Zero Only
10	Supply and laying of 4c x 16sqmm PVC armored Aluminium under ground cable.(SD203)	520.00	Rm		0.00	INR Zero Only
11	Supply and delivery of 50 mm dia H.D.P.E pipe (PN8) with 80 thickness with silicon coating with required coupler suitable for 50 mm dia HDPE. Pipe.(HDPE PIPES - PE 100 without excise duty AS PER IS 4984/1995 )	520.00	Rm		0.00	INR Zero Only

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12	Supply and run of 4 x 6 sqmm (84/0.3) PVC insulated SC unsheathed Cu. conductor of 1100V on 7/20 GI bearer wire for service connection mains etc., complete. (SD 68)	5.00	Rm		0.00	INR Zero Only
13	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)	5.00	Rm		0.00	INR Zero Only
14	Supply and fixing of TNEB Meter Board suitable for 3 Phases 100A service connection made up of suitable angle iron frame work of size 2 feet x 1 1/2 feet using angle iron of size 1 1/2" x 1 1/2" x 1/4" rigidly fixed on wall covered with hylem sheet of size 2 feet x 1 1/2 feet of 12mm thickness with necessary bolts and nuts supports and supply and fixing of 3 Nos 100A fuse units (500V) 1 No. Neutral link, copper earth flat of size 1" x 1/4" with inter connection of EB meter to fuse units by 7/16 PVC insulated copper wire with earth connection complete. (SD 130)	1.00	No		0.00	INR Zero Only
15	Supply and fixing of Solid Waste Bins including all material labour charges etc., complete	2.00	No		0.00	INR Zero Only
16	Supplying and fixing in position of Stainless steel hand rail made out of SS 304 Grade using 40mm dia stainless steel tube of 1.69 mm thick to a height of 90 CM from finished level and welded to 25mm dia stainless tube of 1.69 mm thick as vertical post at 90 cm c/c and 3 nos of 15mm dia horizontal stainless tube 1.69 mm thick etc., complete as directed by the departmental officers.	117.00	Sqm		0.00	INR Zero Only
Total in Figures					0.00	
Quoted Rate in Words		INR Zero Only				