

S.KANNANUR TOWN PANCHAYAT**SCHEDULE - A**

Estimate No		Sold to : Thiru.
Estimate Amount : Rs.41.00 Lakh		Challan No.
EMD.Amount (1%):		Date:
Tender Date & Time:		
Schedule of rates and approximate quantities to accompany the tender for the work of		
Name of Work: Improvement of Parayakulam in Survey Number :13 at Chellandiyamman Kovil in S.Kannanur Town Panchayat, Tiruchirappalli District.		
a)	The quantities have given are those upon which the lump-sum tender cost at the work is caused but they are subject to alterations, omissions, deductions or additions as provided for in the conditions of the contract and do not necessarily show the actual quantities of the work to be done. The unit of rates noted below are those governing payment for extras or deductions for omission according to the conditions of the contract as set forth in the conditions and specification for the contract.	
b)	It is to be expressly understood that the measured work it is to be taken out (Not withstanding any customarily practice to the contrary according to the actual quantities when the place and finished accordingly to the Drawings or as may be ordered time to time by the Town Panchayat Engineer and the cost calculated by works connected there with. The rate quoted is for the works in site and complete in every respect.	
c)	The material required for the works must be supplied by the contractor and of the approved quality	

S.KANNANUR TOWN PANCHAYAT

TENDER SCHEDULE

Name of Work: Improvement of Parayakulam in Survey Number :13 at Chellandiyamman Kovil in S.Kannanur Town Panchayat, Tiruchirappalli District.

Contract value :

Estimate Amount : Rs.41.00 Lakh

No	Probable Qty		DESCRIPTION OF WORK	TNDSS & MORTH Specification No	RATE IN Rupees		UNIT	Amount in Rupees
					Figure	WORDS		
1	2		3	7	5	6	7	7
1	788.00	m3	Earth work excavation for foundation in Hard stiff clay, stiff black cotton, hard red earth, shales murrum, 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 wherever necessary refilling the sides of foundation with excavated soil other than sand in layers of 15cm thick well rammed and completed depositing the surplus excavated soil with in the compound in places shown by the departmental officers with intial lead and lifts and cleaning and levelling the site etc., complete SS 20B				1 M3 (One cubic metre)	

Bidder's Signature

2	128.00	m3	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 wherever necessary refilling the sides of foundation with excavated soil other than sand in layers of 15cm thick well rammed and completed depositing the surplus excavated soil with in the compound in places shown by the departmental officers with intial lead and lifts and cleaning and levelling the site etc., complete as per TNSS 23 & 24, V, VI (S2), VII, 9,10 , complete - SS 20A				1 M3 (One cubic metre)	
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3	28.00	m3	Cement Concrete of mix 1 : 4 : 8 (One Cement four sand eight aggregates) using 40mm gauge hard broken including cost conveyance of all materials to site including formwork and centering labour charges, transporting and placing in position including shoring, strutting, forming protective bunds, cofferdams bailing out of water labour for mixing compacting, finishing and curing, working at depths, tools and plants and incidental charges such as sheeting, shoring and bracing and their subsequent removal etc., complete as per standard specification. TNDSS NO: 28 V, VI (S2) V,VI (S5A) VII				1 M3 (One cubic metre)	
4	124.00	m3	Supplying and Filling of U/S Gravel from approved quarry in Layer of not more than 15cm thick including watering with all layers and consolidation complying with standard specification including cost and conveyance of sand at site and all labour charges and all other incidental charges etc., complete as per Standard Specification.				1 M3 (One cubic metre)	

5	190.00	m3	Rough stone Dry packing for apron including cost and conveyance of all materials to site, loading and unloading charges and labour charges for mixing, laying and curing etc. complete . complying with std. specifications for renovation the Existing apron.				1 M3 (One cubic metre)	
6	552.00	m3	Supplying and erecting steel centering including necessary supports for plain surfaces for Reinforced Cement Concrete works such as Coloumn footing,Coloumn pedestals,plith beams, grade beams,staircase steps,etc which requires only nominal strutting using mild steel sheetsof size 90mm x60mm and 10Bg stiffened with welded mild steel angles of size 25mm x 25mm x 3mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc complete in all floors Complying with standard Specification(TNSS NO or NBC No 30(S) 86 86 A V, VI(S3)VII				1 M3 (One cubic metre)	

7	87.00	m3	Vibrated 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 and all incidental charges such as water providing etc., complete as per standard specification 30 V, VI (S5) VII & 13				1 M3 (One cubic metre)	
8	9.00	m2	Providing granolithic floor finish of 25mm thickness with plain cement concrete 1:2:4 (One Cement, Two crushed sand (M-Sand) and Four aggregate) using 10 to 12mm gauge hard broken stone jelly including laying, finishing and the top rubbed smooth with power trowl, thread lining, curing etc. complete complying with standard specification and as directed by the departmental officers. (The rate is inclusive of necessary planking for panelling wherever necessary and as directed by the departmental officers)				1 M2(One Square Metre)\	

9	481.00	m2	Supplying and fixing of G.I. Pipe 32mm Dia (B Class) including cutting and fixing in Kerb wall and providing weld mesh of size 750x 500 mm size 10 gauge and providing M.S flat 35 x 6 mm size at middle angle allowed of size 25 x 25mm including cost conveyance and welding with weld mesh including all cost of materials and labour.				1 M2 (One Square Metre)\	
10	64.00	m3	Providing and laying, spreading and compacting graded stone aggregates to Wet Mix Macadam 250mm thick specification including premixing the materials with water at OMC in mechanical mix plant carriage of mixed material by tipper to site laying in uniform layers with pavers in Sub Base/ Base course on well prepared surface and compacting with vibratory roller to achieve the desired density including cost of material, labour charges, rentals for machinery, fuel and all other incidental charges etc., complete as per clause 406 of MORTH				1 M3 (One cubic metre)	

11	423.00	m2	Providing and laying of 83mm thick high strength type conforming IS 15658-2006 of rubberized interlocking paver block in required sizes of minimum compressive strength of 40 N/mm2 in uniform shape of approved make to be laid in flurrying bone pattern with approved non sticking surface in the top and the rate including leveling the base preparation of sub base with stone dust cushion 100mm thick, laying out the pavement cut the pieces to fit the edge, vibrating the pavers, sweeping transporting, loading unloading and laying of paver block as per standard specification.-10 Sqm paver Block rate PWD SOR Page No; 35				1 M2 (One Square Metre)\	
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12	268.00	m2	Manufacturing,Supplying and fixing of Stainless Steel pipe of 1.60mm thick at reqired locations to a height of 900mm from finished floor level welded to 38mm dia stainless stell pipe post of 1.00mm thock 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 welded to the 100x100x6mm MS base plate encased in the base concrete.The rate in inclusive of the charge for cutting, bending, welding, grinding, polishing, conveyance, electrical charge,etc.complete PWD SOR Page No : 57 Sl .No : 244				1 M2 (One Square Metre)\	
(TENDER SCHEDULE 01 - 12 ONLY)								