Issued To Tr.

TENDER SCHEDULE

NAME OF WORK : RENOVATION OF ARULMIGU DHARMARAJA AND MARIAMMAN THIRUKOVIL AT IRUMBEDU, ARNI TK, THIRUVANNAMALAI DT.

THIRUVANNAMALAI DT.									
TENDI	ER VALUE : Rs	25.45 Lakhs		EMD VALUE	: Rs 26000.00				
TENDER DATE : 12.05.2022					CONTRACT PERIOD: 9 months				
S.NO	QUNATITY	DESCRIPTION OF THE ITEMS	TNBP NO	UNIT	RATE IN FIGURES	RATE IN WORDS			
1	270.00 Sqm	Providing Scaffolding for vimanam raja gopuram with Casurnia post non flammble wherever necessary for main form work and by providing non flammable as covering the areas & plat form for inspection etc all complete. (15'0")		Sqm					
2	387.00 Sqm	Scraping the old plastering surface of wall carafully including isolated bricks or brick work without damaging the vari vargams, racking out the joints, cleaning the surfaces with water including all working in heights, hire charges for special tools, brushes complete.		Sqm					
3	595.00 Sft	Providing Varagapoochu over a core wall of vimanam, raja gopuram with lime mortar 1:1.5 etc complete including shaping the mugapathram mahanasi koodu and all ornamental work rough plastering with cm or combination mortar with final ornamental plastering for finishing of nayam theervai etc all complete. (Height upto 15'-0")		Sft					

S.NO	QUNATITY	DESCRIPTION OF THE ITEMS	TNBP NO	UNIT	RATE IN FIGURES	RATE IN WORDS
4	500.00 Sqm	Painting with two coat of the water based exterior paint including all labour charges etc complete complying the std specification.,.		Sqm		
5	1,560.00 Sft	Removal of oil paint for cutstone surface etc.,		Sft		
6	145.00 Sqm	Pointing with Lime mortar 1:1.5 including all tools and plants and labour etc all complete for cut stone masonry.		Sqm		
7	25.00 Sqm	Best mangalore tiles roofing using new manglore tiles with rectangular steel tubler section of size $50x50x3mm$ over "L" angle rafters including cost and conveyance to site and alla labour charges etc complete as per specification and as directed etc., complete		Sqm		
8	41.00 Cum	EarthWorth excavation for foundation in all soils except hard requiring blasting to a full depth with initial lead of 10m and lift of 2m etc., complete(SS 20B)		Cum		
9	6.00 Cum	Supplying and filling with foundation in basement with filling sand in layers of 150mm thickness well watered rammed and consolidated complying with relevant std specification.		Cum		

S.NO	QUNATITY	DESCRIPTION OF THE ITEMS	TNBP NO	UNIT	RATE IN FIGURES	RATE IN WORDS
10	5.00 Cum	Plain cement concrete 1:5:10 (One cement, five sand and ten hard broken granite stone jelly) using 40 mm gauge hard broken stone jelly inclusive of shoring, strutting and bailing out water wherever necessary ramming, curing etc., complete in all respects complying with relevent standard specifications and as directed by the departmental officers.,		Cum		

S.NO	QUNATITY	DESCRIPTION OF THE ITEMS	TNBP NO	UNIT	RATE IN FIGURES	RATE IN WORDS
S.NO	QUNATITY	Providing and laying in position, Standardised Concrete Mix M20 Grade in accordance with IS 456:2000 using 20mm and down graded hard broken granite stone jelly for all rcc works with minimumm cement content 325Kg/m3 and maximum water cement ratio of 0.55, including admixture(plasticiser/super plasticiser) in recommanded proportions as per IS 9103 to acclerate, retard setting of concrete, improve workability with out i paring strength and durability with about (5 cum) 7730 Kg of 20mm machine crushed stone jelly and with about (3.3 Cum) 5156 Kg of 10 12mm machine crushed stone jelly and with about (4.79cum) 7670 Kg of sand, but excluding cost of reinforcement grill and fabrication charges, centering and shuttering and also including laying, vibrating with mechanical vibrators, finishing, curing etc and providing fixtures like fan clamps in RCC floor/ roof slabs wherver necessary without claming extra complete complying std specification and also directed by departmental officers. The coarse and fine aggregates to be used		UNIT		RATE IN WORDS
		should comply with requirements of IS standards(No Seperate payment will be made by the department for excess usage of materilas).				
	19.00 Cum	For foundation		Cum		

S.NO	QUNATITY	DESCRIPTION OF THE ITEMS	TNBP NO	UNIT	RATE IN FIGURES	RATE IN WORDS
	5.00 Cum	For superstructre		Cum		
12	10.00 Cum	Brick work in cement mortar 1:5 (one cement and five sand) using country bricks of size 83/4"X41/4"X21/4 including cost and conveyance of materials and labour charges and all other incidental charges etc complete complying with std specification.		Cum		
13		Centering for soffits of reinforced cement concrete slabs, plain surface including strutting 3 meter height using MS plates of size 90cmx60cm and 10 gauge stiffen and with welded mild steel angles of size 25x25x3mm laid over silver oak (Country wood)				
	61.00 Sqm	Grade beam		Sqm		
	91.00 Sqm	Column		Sqm		
14	1.90 MT	Supplying, Fabrication and placing in position of M.S. or RTS rods reforcement grill in position for all RCC works including cost of steel rods and binding wire etc complete complying the std specification.		МТ		

S.NO	QUNATITY	DESCRIPTION OF THE ITEMS	TNBP NO	UNIT	RATE IN FIGURES	RATE IN WORDS
15	121.00 Sqm	Plastering with cement mortar 1:5 (one cement and five sand) 12mm thick finished with neat cement including providing band cornice, ceiling cornice, curing scaffolding etc., complete in all respects and complying with relevant std specifications.		Sqm		
16	1,360.00 Kgs	Supplying and fixing MS grills to window and ventilator including the cost of necessary scrub and applying priming cost paint etc., complete.		Kgs		
17	65.00 Sqm	Painting two coats for new iron works Windows such as iron bars flats and other similar works etc, complete complying with std specification		Sqm		
18	345.00 Sqm	Supplying and fixing of cut stone slabe for flooring of size 600mmX600mm and less than the 100mm thick in combination mortar 1:1:5 including quring setting etc all complete complying the std specifications.		Sqm		