

SCHEDULE STATEMENT								
Schedule Quantities of the Repair and Renovation Of All Sannathi's, Vimanam, Mandapam, Compoundwall, Raja Gopurams and Providing New Praharaflooring allround Sannathi in Arulmigu Jumbukeshwara Swamy Temple at Kasavalanadu, Kovilur,OrathanaduTaluk, Thanjavur District								
EMD - Rs: 39,000.00			Tender Value : Rs: 57,85,434.00 /- (Including GST 12%)			Issued to Thiru :.....		
						Date :		
SL. NO	Qty.		Description of Work	MDSS No	Rate Quoted		Unit	Amount
					In Figures	In Words		
1	2.30	Cum	Dismantling the RCC Concrete etc standard specification				One Cum	
2	24.00	Cum	Earthwork excavation for foundation in all soils except hard rock requiring blasting to a full depth with initial lead of 10 m and lift of 2m etc., complete				One Cum	
3	51.00	Cum	Supplying and filling in foundation in basement with filling sand in layars of 148mm thickness well watered rammed and consolidated complying with relevant std specification including cost of supplying filling sand.				One Cum	
4	4.00	Cum	Cement concrete 1:5:10 (One of cement five of sand and ten of HBG jelly)for foundation using 40mm gauge HBG jelly inclusive of shoring strutting and baling out water where ever necessary ramming curing etc.,complete in respects complying with relevant Std, Specification and as directed by the Dept, Officers.				One Cum	
5	19.50	Cum	Brick work in lime Mortor 1:2 using country brick of size 83/4"x41/4"x21/4" including cost and conveyance of all materials and labour charges and all other incidental charges etc completc complying with standard specification.				One Cum	
Contractor :			No of Corrections: No of over writing:					Executive officer

SL. NO	Qty.		Description of Work	MDSS No	Rate Quoted		Unit	Amount
					In Figures	In Words		
6			Supplying and erecting centering for sides and soffits including necessary supports and strutting upto 3.29 M height for plane surfaces as detailed below in all floors with all cross bracings using Mild Steel sheets of size 90 x 60 cm and 10 BG stiffened with welded Mild Steel angle of size 25mm x 25mm x 3 mm for boarding laid over silver oak joists of size 10cm x 6.50 cm spaced at abote 90 cm centre to centre and supported by casurina props of 10cm to 13 cm dia spaced at not more than 75 cm centre to centre etc. complete complying with the standard specificalton. (Payment for centering shall be given after the concrete is laid)					
	3.00	Sqm	Centering for beams and slabs for up to 3m ht				One Sqm	
	20.00	Sqm	Centering for Curved Surface				One Sqm	
Contractor :			No of Corrections: No of over writing:					Executive officer

SL. NO	Qty.		Description of Work	MDSS No	Rate Quoted		Unit	Amount
					In Figures	In Words		
7	2.30	Cum	Providing and laying in position, Standardised Concrete Mix M-20 Grade in accordance with IS:456-2000, using 20mm and down graded hard broken granite stone jelly for all RCC items of works with minimum cement content of 325 kg/m ³ and maximum water cement ratio of 0.55, including admixture (plasticiser / super plasticiser) in recommended proportions as per IS:9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability with about (5 cu.m.) 7730 kg. of 20mm machine crushed stone jelly and with about (3.3 cu.m.) 5156 kg. of 10-12mm machine crushed stone jelly and with about (4.79 cu.m.) 7670 kg. of sand, but excluding cost of reinforcement grill and fabricating charges, centering 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 directed by the departmental officers. The coarse and fine aggregates 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).				One Cum	
8	0.04	MT	Supplying and fabricating and placing in position MS grills for reinforcement including cost of steel for all works. The rate including cost of binding wire also (SS NO 134)				One MT	
Contractor :			No of Corrections: No of over writing:					Executive officer

SL. NO	Qty.		Description of Work	MDSS No	Rate Quoted		Unit	Amount
					In Figures	In Words		
9			Scaffolding charges for Vimanans and gopurams with casurina posts coconut or plam trees wherever necessary for main, form work and providing with , providing ladder arrangements, country wood pland for working, inpection etc, complete hire charges only for erection, maintainance and removing the same on completion of the work 1 sq.ft.					
	8960.00	Sqft	Vimanam /Gopuram upto 15'-0" Height				One Sqft	
	5610.00	Sqft	Vimanam /Gopuram upto 25'-0" Height				One Sqft	
	19050.00	Sqft	Vimanam /Gopuram upto 50'-0" Height				One Sqft	
10	6771.00	Sqft	Providing Water wash and appropriate methodology to restore the originalities of the existing Granite structures inclusive of necessary scaffolding charges, conveyance and all hire charegs for all tools and plants and clearing the site after completeion of work etc., complete..				One Sqft	
11	638.00	Sqm	Pointing the cut stone joints with Lime Mortor1:1.5 20 mm deep using red and yellow oxide and including cost of special tiles such brush and watering, curing etc complete, as per standard specifications. The lime used should be sourced from Pollachi which is highly iron fortified and suitable for structural and masonry works.				One Sqm	
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SL. NO	Qty.		Description of Work	MDSS No	Rate Quoted		Unit	Amount
					In Figures	In Words		
12	156.00	Sqm	Plastering with Lime Mortar1:1.5,12mm thick including cost and conveyance of all materials and all labour charges, curing etc,complete complying with standard specifications.The lime used should be sourced from Pollachi which is highly iron fortified and suitable for structural and masonry works.				One Sqm	
13	3993.00	Sqm	Scraping the old paint and Painting two coat with approved water based Exterior Emulsion over the cement plastered wall surface, ceiling and other new surface including clearing preparing the surface curing in all floors including brushes etc., complete as per specification.				One Sqm	
14	57.00	Sqft	Supplying & fixing Teak wood temple type door including all materials, labour charges for manufacturing and fixing in position including all furniture fittings etc complete with std. Specifications				One Sqft	
15	18.00	Sqm	Best varnish two coats for wood works etc, complete complying with standard specifications.				One Sqm	
16	97.00	Sqm	Clean Removal old paint from the surface of wooden door and painting old wood work with two coats of enamel paint of approved quality and colour over one coat of etc satandard specification				One Sqm	
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SL. NO	Qty.		Description of Work	MDSS No	Rate Quoted		Unit	Amount
					In Figures	In Words		
17			Painting with multicolour (Panchavarnam) good exterior emulsion paint complete for the Vinamans/Gopurams, including cost and conveyance of all materials, labour charges including Artist painter, working in heights, lifting of material, cost of brushes etc, complete-which including all extra for foldings-100sft, superficial area					
	1526.00	Sqft	Vimanam /Gopuram upto 15'-0" Height				One Sqft	
	1520.00	Sqft	Vimanam /Gopuram upto 25'-0" Height				One Sqft	
	2750.00	Sqft	Vimanam /Gopuram upto 50'-0" Height				One Sqft	
18	593.00	Sqm	Flooring with cut stone slab of size 600mmX600mm and other sizes suitable for site requirement not less than 100mm thick with machine cut edges and top surface dressed as directed by the departmental officers including cost and conveyance of materials to site and labour charges for paving and Pointing With Lime Mortar1:1:5 etc complete.				One Sqm	
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SL. NO	Qty.		Description of Work	MDSS No	Rate Quoted		Unit	Amount
					In Figures	In Words		
19	8.00	Sft	Scraping the decayed lime plaster from the surface of Vimanams and Gopurams, carefully including isolated bricks or brickwork without demaging the vari vargams, racking out the joints, cleaning the surface with water, includinng all working in heights, hire charges for special tooks, brushes complete superficial area including all folds - 100sft.				One Sqft	
20	75.00	Sqm	Finishing the top of roof with one course of machine pressed tiles 20cmx 20cmx20mm of approved quality laid in ;LM 1:3,12mm thick mixed with water proofing compound 2% by weight of cement used etc, complete with standard specifications.				One Sqm	
21	65.00	Sqm	Special plastering for R.C.C. slab beam and sunshades with Lime mortar 1:1.5, 10mm thick including cost and conveyence of all materials and labour charges, curing etc. complete complying with standard specifications.The lime used should be sourced from Pollachi which is highly iron fortified and suitable for structural and masonry works.				One Sqm	
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SL. NO	Qty.		Description of Work	MDSS No	Rate Quoted		Unit	Amount
					In Figures	In Words		
22			Providing new sudhai vighrams in the vimanams and Rajagopurams with galvanised iron rod reinforcement of suitable dia with binding wires wherever necessary, shaping the core with broken bricks set in Lime mortar 1:1.5 added with 20% of cement finishing the same with Lime mortar 1:1.5 added with 20% of cement bringing to the correct shape (Lakshana) in conformift with silpa sastra inclusive of special ornaments, wiapons, peedam etc., complete and providing Lime mortar Nayam theervai wherever necessary. inclusive of cost and conveyance of all materials, such as cement broken bricks, and G.I. rods.binding wire all labour for working in heights, curing lifiting of materials etc., complete including cement painting 2 coats over a primary coat (one vighram is accountable with one head, 4 hands with weapons, ornamental costumes etc., as per prathima lakshans, Vighram height is measurable from the crown top to the bottom of foot only If peetam is pt\rovided the rate with peetam may be adopted as datailed hereunder)					
	10.00	Nos	Sudhai size above 2' 6" upto 3' 6"				One Nos	
			GST 12%					
			TOTAL					
Contractor :		No of Corrections: No of over writing:					Executive officer	