



Name of the work:

Construction of Shilparamam at Warangal

Shilparamam invites sealed tenders for Construction of Shilparamam at
Warangal

**Tender notice no: 1/1923/SACCS/EE (T)/Tenders/2014-15,
dt.17.09.2014**

SHILPARAMAM ARTS, CRAFTS & CULTURAL SOCIETY
Madhapur, Hyderabad

Notice for inviting tenders

Tender notice no:1/1923/SACCS/EE (T)/Tenders/2014-15, dt.17.09.2014

Sealed tenders are invited in two cover system from the eligible class – I, Civil contractors, registered with Government (as per G.O. Ms. No: 94, dt. 01.07.2003) who are experienced in similar nature of works for construction of Shilparamam at Warangal with ECV of Rs. 2,42,76,358.00. Interested Contractors / Companies / Firms are requested to may view www.shilparamam.net

Sd/Sri. V. Madhusudan
Special Officer

SHILPARAMAM ARTS, CRAFTS & CULTURAL SOCIETY, HYDERABAD

I. Details of work and tenders

1	Name of the work	Construction of Shilparamam at Gopalpur (V), Hanamkonda (M), Warangal
2	Estimate value	Rs. 500.00 lakhs
	Estimated Contract Value	Rs. 2,42,76,358.00
3	Price of the tender schedule to enclosed with application	Rs. 5,000.00 (non refundable)
4	EMD @ 1% on ECV to be paid along with application at the time of purchasing tender schedule	Rs. 2,43,000.00
5	Date & time for receipt & closing of applications for issue Tender schedules	Dt. 23.09.2014 from 10.30 AM on wards to 09.10.2014 upto 1:00 PM
6	Date & time for receipt of Tender schedules	Dt. 09.10.2014 @ 3.00 PM
7	Date & time for opening of Tender schedule (Technical bid)	Dt. 09.10.2014 @ 4.00 PM
8	Period of completion of work	6 months

II. Eligible Criteria:

1.	The bidder should be registered as Class – I contractor with Government as per G.O. MS. No: 94, dt. 01.07.2003 only and attested copy of the registration certificate should be submitted		
2.	Tenderer must satisfy themselves in person, visit to the site of the proposed work and satisfaction of the plans and specifications		
3.	Copies of latest income tax returns, VAT, experience etc., to be attested by gazetted officer should be enclosed.		
4.	QUALIFICATION CRITERIA (Experience in execution of major items of work during any one	a. Earth work for foundation	: 1272.00 cu.m.
		b. Re-filling available excavated earth	: 1035.00 cu.m.
		c. Filling of carted gravel	: 2638.00 Cu.m.

	financial year of last five years)	d. PCC 1:4:8 / 1:5:10	:	371.00 Cu.m.
		e. R.R. masonry	:	148.00 Cu.m.
		f. Brick masonry	:	650.00 Cu.m.
		g. RCC M 20 nominal mix for footings, pedestals, columns, beams, lintels	:	308.00 Cu.m.
		h. RCC M 20 nominal mix for slab, and sunshades		60.00 Sq.m.
		i. Plasterings & impervious coats	:	7,000.00 Sq.m.
		j. Flooring & skirting - Thandur blue / Shahabad (Kadapa slabs)	:	968.00 Sq.m.
		k. Flooring with ceramic / decorated vitrified and skirting / Dadoing with ceramic / vitrified and glazed tiles	:	548.00 Sq.m.
		l. Granolithic concrete flooring	:	670.00 Sq.m.
		m. Flooring with Interlock pavers	:	1515.00 Sq.m.
		n. Flooring with Bangalore stone (optional)	:	330.00 Sq.m.
		o. HYSD steel	:	30.00 Mt.
		p. Painting with water proof cement / plastic emulsion / synthetic enamel		9037.00 Sq.m.
		q. Doors & windows with grill / Ventilators with wood work		188.00 Sq.m.
		r. Roofing with Manglore tiles (optional)	:	293.00 Sq.m.
		s. Roofing with Galvalume trapezoidal profile sheet		1957.00 Sq.m.
		t. Assam mat false ceiling (optional)	:	910.00 Sq.m.
	u. Fabrication of MS trusses / plates & railings	:	25.00 Mt.	
5.	Preference will be given to those contractors having similar nature of works in Tourism / reputed projects			
6.	BID CAPACITY a). The Tenderer who meet the required qualification criteria as above will be qualified only if their available bid capacity is more than the estimated contract			

	<p>values, which should be calculated based on ($2 \times A \times N - B$)</p> <p>Where</p> <p>A= Maximum value of civil engineering works executed in any one year during the last five years</p> <p>N=No. of years prescribed for completion of the work (9/12)</p> <p>B=Value of existing works on hand duly certified by the competent authority</p>												
7.	Liquid assets / credit facilities shall not be less than Rs. 1.00 crore solvency certificate shall be enclosed												
8.	<p>Availability of critical equipment:</p> <table style="margin-left: 40px;"> <tr> <td>a). Concrete mixes</td> <td>-</td> <td>1 No.</td> </tr> <tr> <td>b). Steel centring</td> <td>-</td> <td>100.00 sq. m.</td> </tr> <tr> <td>c). Pin vibrators</td> <td>-</td> <td>2 nos.</td> </tr> <tr> <td>d). Pan vibratos</td> <td>-</td> <td>2 nos.</td> </tr> </table> <p>Contractor shall give undertaking on Rs. 100.00 non judicial stamp paper or any purchased invoice duly attested by the competent authority.</p>	a). Concrete mixes	-	1 No.	b). Steel centring	-	100.00 sq. m.	c). Pin vibrators	-	2 nos.	d). Pan vibratos	-	2 nos.
a). Concrete mixes	-	1 No.											
b). Steel centring	-	100.00 sq. m.											
c). Pin vibrators	-	2 nos.											
d). Pan vibratos	-	2 nos.											
9.	Availability of key personnel: One Graduate Engineer & One Diploma Engineer. The relevant certificate shall be enclosed.												

III. General Conditions

1. Procedure for submission of tenders:

Shilparamam invites sealed tenders **in two cover system**,

- a. Should be enclosed in a **sealed cover – A** for **technical bid** {it includes attested copies of Eligibility criteria, Experience, certificates of VAT, IT etc. + EMD DD for Rs.2,43,000/- (two lakhs and forty three thousand only) and all relevant certificate shown in eligibility criteria in tender
- b. **Cover – B Price bid** should be enclosed in a **sealed cover** for lowest price quoted
- c. Both (A & B) covers should be enclosed in a **cover – C** and sealed clearly super scribed as Tender for **“Construction of Shilparamam at Warangal”** and dropped in tender box of Shilparamam Office

2. **Opening of tenders:**
 - a. Technical bids will be opened on **dt. 09.10.2014 at 4:00 PM** in the presence of tenderers
 - b. Based on the evaluation of the technical bids & eligibility financial bids (cover – B) will be opened in the presence of contactors, who qualified in technical bids on the date of specified and informs to the participate tenders.
3. Shilparamam reserves the right to restrict the list of tenderers to any number it deems fit, if more number of applications are received satisfying the above criteria.
4. Shilparamam reserves the right to accept or reject any one or all the applications without assigning any reason.
5. The tenderers are requested to submit tenders along with necessary documents in support of eligibility criteria on or before 09.10.2014 at 3:00 PM to the Special Officer, Shilparamam, Madhapur, Hyderabad – 500 081.
6. Tenders shall be submitted only in prescribed tender forms supplied by the Shilparamam
7. Tender documents not transferable
8. Change of description or specifications etc., in any form of the tender schedule by the firm / contractor is not allowed and will not be considered. If any noticed, the tenders will be rejected.
9. Conditional tenders are not accepted. Submission of tender would be construed as acceptance to all the terms and conditions of the tender which include conditions of contract specifications.
10. The authority nominated to decide the tenders' reserves the right to postpone or cancel the opening of tenders, the right to change the venue of opening of tenders and also right to reject any tender without assigning any reasons.
11. The successful agency should execute the agreement within (7) days from the date of issue of work order along with all **Original** documents as specified in Tender schedule
12. The tenderers have to pay the balance Earnest Money Deposit @ 1 ½ % at the time of concluding agreement.

- 13.** 7.5% of the contract value will be deducted from the running bill of the work done by the contractor as a Further Security Deposit in addition to 2 ½ % of EMD and will be kept in Shilparamam and 5% will be released at the time of final bill
- 14.** After completion of defect liability period as per the G.O. the balance security deposit will be released, if no defects are noticed in the work executed by the tenderer.
- 15.** The contractor have to make his own arrangements to secure their materials at site and water & electricity are the obligation of the contractor
- 16.** No advance payments released on work / material cost. The work executed will be measured and after evaluation of the deductions, the part bills will be recommended for payments

Accepted all conditions

Tenderer

SHILPARAMAM ARTS, CRAFTS & CULTURAL SOCIETY, HYDERABAD

SCHEDULE – A (BOQ)

Name of the work: Construction of Silparamam at Warangal

S.no	Qty.	Unit	Description	Rate	Unit	Amount
1	Earth work excavation and depositing on bank with initial lead of 10m and initial lift of 3m in Loamy & Clayey Soils like BC Soils, Red Earth & Ordinary Gravelly Soils (SS 20-B) including all operational incidental labour charges such as shoring, strutting, sheeting, planking and dewatering including cost of hire charges of T & P, labour charges etc., complete for finished item of work including seignorage charges excluding dewatering charges etc., complete for Foundation of Building.(APSS No. 308)					
	200.00	cu.m.	Amphitheatre			
	77.94	cu.m.	pathways			
	70.00	cu.m.	adm. Block			
	145.00	cu.m.	stalls			
	50.00	cu.m.	food courts			
	40.00	cu.m.	toilet - 1			
	40.00	cu.m.	toilet - 2			
	73.00	cu.m.	septic tank			
	150.00	cu.m.	ug sump			
	250.00	cu.m.	site levelling & storm water			
	60.00	cu.m.	arch. Comp.wall			
	18.00	cu.m.	arch. Main gate			
	8.00	cu.m.	security room & ticket counter			
	90.00	cu.m.	M. hall			
	1271.94	cu.m.	Total	205.26	cu.m.	261078

2	Refilling with use ful available excavatedearth in trenches, sides of foundations, basement with initial lead in layers not exceeding 15cm. thick, consolidating each deposited layer by watering and ramming, including cost, seignorage charges and conveyance of sand, and water to work site and all operational, incidental, labour charges, etc. complete for finished item of work				
	200.00	cu.m.	Amphitheatre		
	70.00	cu.m.	adm. Block		
	145.00	cu.m.	stalls		
	50.00	cu.m.	food courts		
	40.00	cu.m.	toilet - 1		
	40.00	cu.m.	toilet - 2		
	150.00	cu.m.	ug sump		
	250.00	cu.m.	site levilling and storm water		
	90.00	cu.m.	M.hall		
	1035.00	cu.m.	Total	20.02	cu.m. 20721
3	Filling carted Gravel in trenches, sides of foundations, basement etc. from approved quarry /available sources in layers not exceeding 15cm. thick, consolidating each deposited layer by watering and ramming, including cost, seignorage charges and conveyance of sand, and water to work site and all operational, incidental, labour charges, etc. complete for finished item of work as per SS 309 and 310.				
	1630.00	cu.m.	Amphitheatre		
	500.00	cu.m.	pathways		
	50.00	cu.m.	adm. Block		
	120.00	cu.m.	stalls		
	18.00	cu.m.	food courts		
	50.00	cu.m.	toilet - 1		
	50.00	cu.m.	toilet - 2		
	4.60	cu.m.	security room & ticket counter		
	215.00	cu.m.	M. hall		
	2637.60	cu.m.	Total	209.64	cu.m. 552946

- 4 **P.C.C. (1:4:8) using 40mm nominal size SS5 gauge hard broken Granite metal as per SS 108, machine mixed** laid in position in layers not exceeding 15cm in thickness, including cost, seignorage charges and conveyance of all materials and water from approved sources to work site and all operational, incidental, labour charges such as mixing concrete, laying, tamping, curing, etc. complete for finished item of work as per SS 402 for foundations and flooring bed.

15.00	cu.m.	amphitheatre			
5.00	cu.m.	adm. Block			
11.00	cu.m.	stalls			
4.00	cu.m.	food courts			
6.50	cu.m.	ug. Sump			
35.00	cu.m.	site levelling and storm water			
10.00	cu.m.	arch. Comp. wall			
2.00	cu.m.	arch. Main gate			
8.00	cu.m.	M. hall			
96.50	cu.m.	Total	3400.34	cu.m.	328133

- 5 **P.C.C. (1:5:10) using 40mm nominal size SS5 gauge hard broken Granite metal as per SS 108, machine mixed** laid in position in layers not exceeding 15cm in thickness, including cost, seignorage charges and conveyance of all materials and water from approved sources to work site and all operational, incidental, labour charges such as mixing concrete, laying, tamping, curing, etc. complete for finished item of work as per SS 402 for foundations and flooring bed.

90.00	cu.m.	amphitheatre			
26.00	cu.m.	pathways			
10.00	cu.m.	adm. Block			
32.00	cu.m.	stalls			
8.00	cu.m.	food courts			
10.00	cu.m.	toilet - 1			
10.00	cu.m.	toilet - 2			
3.50	cu.m.	security room & ticket counter			
85.00	cu.m.	M.hall			
274.50	cu.m.	Total	3213.09	cu.m.	881993

- 6 R.C.C M 20 nominal mix (cement fine aggregate :coarse aggregate) corresponding to table 9 of IS 456 using 20mm size graded machine crushed hard metal (coarse aggregate) from approved quarry including cost and conveyance of all materials like cement, fine aggregate, (sand) coarse aggregate , water etc ., to site and including seigniorage charges sales and other taxes on all materials including all operational, incidental and labour charges such as machine mixing laying concrete vibrating and curing with necessary steel shuttering and centering etc; but excluding cost of steel reinforcement and fabrication charges

a			Footings /Bottom raft slab			
	25.00	cu.m.	amphitheatre			
	10.00	cu.m.	admn. Block			
	27.00	cu.m.	stalls			
	8.50	cu.m.	food courts			
	5.50	cu.m.	toilet -1			
	5.50	cu.m.	toilet - 2			
	9.00	cu.m.	ug sump			
	1.60	cu.m.	arch. Main gate			
	15.00	cu.m.	m. hall			
	107.10	cu.m.	Total	6610.79	cu.m.	708016
b			Pedestals			
	21.00	cu.m.	amphitheatre			
	7.00	cu.m.	admn. Block			
	20.00	cu.m.	stalls			
	4.50	cu.m.	food courts			
	4.50	cu.m.	toilet - 1			
	4.50	cu.m.	toilet - 2			
	16.00	cu.m.	m. hall			
	77.50	cu.m.	Total	6916.87	cu.m.	536057
c			Plinth Beams			
	24.00	cu.m.	amphitheatre			
	6.00	cu.m.	admn. Block			
	3.10	cu.m.	stalls			
	3.00	cu.m.	food courts			

	4.50	cu.m.	toilet - 1			
	4.50	cu.m.	toilet - 2			
	1.50	cu.m.	arch. Main gate			
	1.60	cu.m.	security room & ticket counter			
	26.00	cu.m.	m. hall			
	74.20	cu.m.	Total	8538.27	cu.m.	633540
d			columns			
	5.00	cu.m.	amphitheatre			
	0.30	cu.m.	ug. Sump			
	4.50	cu.m.	arch. Main gate			
	9.80	cu.m.	Total	8120.95	cu.m.	79585
e			side walls 250 mm			
	19.00	cu.m.	ug. Sump	21535.73	cu.m.	409179
f			roof beams			
	2.00	cu.m.	ug. Sump			
	2.00	cu.m.	arch. Main gate			
	4.00	cu.m.	Total	7619.11	cu.m.	30476
7	R.C.C M 20 nominal mix (cement fine aggregate :coarse aggregate) corresponding to table 9 of IS 456 using 20mm size graded machine crushed hard metal (coarse aggregate) from approved quarry including cost and conveyance of all materials like cement, fine aggregate, (sand) coarse aggregate , water etc ., to site and including seigniorage charges sales and other taxes on all materials including all operational , incidental and labour charges such as machine mixing laying concrete vibrating and curing with necessary steel shuttering and centering etc; but excluding cost of steel reinforcement and fabrication charges for Lintels					
			Lintels			

	4.00	cu.m.	amphitheatre			
	1.20	cu.m.	admn. Block			
	2.00	cu.m.	stalls			
	0.20	cu.m.	food courts			
	0.60	cu.m.	toilet - 1			
	0.60	cu.m.	toilet - 2			
	0.14	cu.m.	security room & ticket counter			
	0.50	cu.m.	m. hall			
	9.24	cu.m.	total	8180.08	cu.m.	75584
8	-do- for 7.5cm thick at fixed end & 5cm thick at free end with an average thickness of 6.25 mts complete					
			Sunshades			
	17.00	sq.m.	amphitheatre			
	6.00	sq.m.	admn. Block			
	2.10	sq.m.	food courts			
	2.28	sq.m.	security room & ticket counter			
	2.50	sq.m.	m. hall			
	29.88	sq.m.	Total	632.62	sq.m.	18903
9	<p>Vibrated Reinforced Cement Concrete M 20 nominal mix using 20mm size (SS5) hard blasted granite machine crushed graded metal (Coarse aggregate) from approved quarry, using a minimum quantity of 330 kgs. of cement per 1 cum of concrete including cost and conveyance of all materials like cement, fine aggregate (Sand), coarse aggregate, water etc., to site and cost of seigniorage charges on all materials including centering using Cashewrina Ballies and Wooden runners & staging including all bracings, cross members etc., shuttering , machine mixing, laying concrete, vibrating,lift charges, curing etc., complete but excluding cost of steel and it's fabrication charges for finished item of work (APSS No. 402 & 403) For beams and slabs. 115 mm thick</p>					
	30.00	sq.m.	septic tank	871.22	sq.m.	26137

- 10 V. R.C.C M 20 nominal mix (cement fine aggregate :coarse aggregate) corresponding to table 9 of IS 456 using 20mm size graded machine crushed hard metal (coarse aggregate) from approved quarry including cost and conveyance of all materials like cement, fine aggregate, (sand) coarse aggregate , water etc ., to site and including seigniorage charges sales and other taxes on all materials including all operational, incidental and labour charges such as machine mixing laying concrete vibrating and curing with necessary steel shuttering and centering etc; but excluding cost of steel reinforcement and fabrication charges

Roof slab 150 mm thick						
	6.50	cu.m.	ug. Sump	6962.73	cu.m.	45258
11	Supplying & fixing RCC pre-casted slabs of size 900 x 300 x 75 mm thick with M 20 grade using 20 mm graded metal and nominal steel reinforcement of 10 mm & 8 mm at 150 mm space incl. cost of all materials, labour charges, etc., for complete					
	50.00	nos.	site levelling and storm water	154.38	each	7719
12	Supply and laying of 100 mm dia A C pipe for vent pipe					
	3.00	rmt.	septic tank	308.83	rmt.	926
13	Supply, fitting and placing HYSD bar reinforcement as per Fe 415 grade as per IS 1786-1979 and mild steel bars (Fe 250 grade as per IS 432) in RCC work complete as per drawings and technical specification for bars below 36mm including over laps and wastages where they are not welded and tying with binding wire of 20 SWG, forming grills for reinforcement work cost and conveyance of binding wire,cover blocks and all incidental, operationl, labour charges such as cutting, bending, placing in position, tying etc., complete for finished item of work.					
	7.00	Mt.	amphitheatre			
	2.10	Mt.	adm. Block			
	5.00	Mt.	stalls			
	1.50	Mt.	food courts			
	1.50	Mt.	toilet - 1			
	1.50	Mt.	toilet - 2			
	3.70	mt.	ug. Sump			
	0.93	Mt.	arch. Main gate			
	6.00	Mt.	m.hall			
	29.23	Mt.	Total	58865.48	Mt.	1720638

14	Supplying & fixing cast iron cover with frame for 600 x 600 mm size -					
	2.00	nos.	UG. Sump	2999.70	each	5999
15	Supply, fabricate, erection of MS framed gate with design in approved patterns, using 65 x 65mm x 6 mm MS angle for frame and 25 x 25 x 3.2 mm MS square (pipes) hollow sections for design, incl. of supply and fixing of special type MS hinges, MS aldrop of 450 mm long with 16 mm MS bar, MS tower bolts of 2 nos., with 16 mm dia MS rods as per site conditions for 600 mm long					
	16.00	sq.m.	arch. Main gate	5019.18	sq.m.	80307
16	Random Rubble stone masonry, in CM (1:8) prop: (Cement: Sand) using Hard blasted Granite stones from approved quarry including cost and conveyance of all materials like Granite stones, cement, sand, water, etc., to site including seigniorage charges, sales & other taxes on all materials, all operational, incidental, and labour charges such as cutting stones to required size and shape, mixing of cement mortar, constructing masonry, curing etc., complete for finished item of work for foundation and basement (APSS No. 601 & 615)					
	2.00	cu.m.	toilet - 1			
	2.00	cu.m.	toilet - 2			
	17.00	cu.m.	septic tank			
	120.00	cu.m.	arch. Comp. wall			
	6.50	cu.m.	security room & ticket counter			
	147.50	cu.m.	Total	2733.68	cu.m.	403218
17	Brick Masonry in superstructure with CM (1:8) prop: using fly ash cement solid bricks of size 225 x 100 x 60 mm from approved source having minimum crushing strength of 50 Kg/Sqcm. including cost and conveyance of all materials like cement, sand, bricks, water etc., to site, including seigniorage charges, sales & other taxes on all materials, all operational, incidental and labour charges such as mixing cement mortar, constructing masonry, scaffolding charges, lift charges, curing, etc., complete for finished item of work. (APSS No. 501 & 504).					
	191.00	cu.m.	amphitheatre			
	97.43	cu.m.	pathways			

	40.00	cu.m.	admn. Block			
	35.00	cu.m.	stalls			
	15.00	cu.m.	food courts			
	50.00	cu.m.	toilet - 1			
	50.00	cu.m.	toilet - 2			
	0.15	cu.m.	septic tank			
	75.00	cu.m.	site levelling and storm water			
	40.00	cu.m.	arch. Comp.wall			
	10.50	cu.m.	security room & ticket counter			
	45.00	cu.m.	m. hall			
	649.08	cu.m.	Total	4720.94	cu.m.	3064268
18	<p>Providing impervious coat over RCC roof slab to required slopes with CM (1:3) prop. 20mm thick (average) mixed with water proofing compound manufactured by reputed manufacturers as approved by Engineer-in-charge at 1Kg/bag of cement, laid over roof slab when it is green, finished smooth with a floating coat of neat cement and thread lining at regular intervals of 45cmx45cm including cost and conveyance of all materials like cement, sand, water proofing compound, water etc., to site, seigniorage charges, sales & other taxes on all materials, all operational, incidental and labour charges such as mixing mortar, laying, rounding off at junctions of wall and slab, rendering smooth with thread lining, curing, lift charges, etc., complete for finished item of work (APSS No. 901 & 903).</p>					
	650.00	sq.m.	site levelling and stormwater	329.46	sq.m.	214149
19	<p>Plastering 12mm thick in two coats with base coat of 8mm thick in CM(1:5) and top coat of 4mm thick in CM(1:3) with dubara sponge finishing including cost and conveyance of all materials like cement, sand, water etc., to site, including seigniorage charges, sales & other taxes on all materials, and all operational, incidental charges on materials and including cost of all labour charges for mixing mortar, finishing, scaffolding, lift charges, curing, including cutting Grooves as directed by Engineer-in-charge etc., complete for finished item of work for internal surfacaes.(SS 901,903 & 904)</p>					
	1100.00	sq.m.	amphitheatre			
	866.00	sq.m.	pathways			
	500.00	sq.m.	admn. Block			
	560.00	sq.m.	stalls			

	144.30	sq.m.	food courts			
	350.00	sq.m.	toilet - 1			
	350.00	sq.m.	toilet - 2			
	0.60	sq.m.	septic tank			
	280.00	sq.m.	ug. Sump			
	1360.00	sq.m.	arch. Comp. wall			
	40.00	sq.m.	arch. Main gate			
	128.19	sq.m.	security room & ticket counter			
	585.00	sq.m.	m. hall			
	6264.09	sq.m.	Total	292.77	sq.m.	1833938
20	Flooring with polished Tandoor blue Shahabad 15 mm to 18 mm thick set over a base coat of cement mortar (1:8) for 12mm thick over CC bed already laid or RCC roof slab including neat cement slurry of honey like consistency spread @ 3.3kgs per sqm & jointed neatly with cement paste to full depth mixed with pigment of matching shade including cost of all materials like cement sand water and tiles etc. complete including seignorage charges etc complete for finished item of work					
	130.00	sq.m.	amphitheatre			
	650.00	sq.m.	m. hall			
	780.00	sq.m.	Total	528.01	sq.m.	411848
21	Flooring with Vetrified flooring tiles of 600mmx600mm of 1st. quality of any shade as approved by Engineer - in - charge set over a base coat of CM (1:8), 12mm thick laid over flooring bed / V.R.C.C. slab, with neat cement slurry of honey like consistency spread at the rate of 3.3 Kgs of cement per Sq.m and jointed with neat white cement paste to full depth mixed with pigment of matching shade including cost and conveyance of all materials like cement, sand, water, ceramic tiles etc. to site, seignorage charges, sales and other taxes on all materials, all operational, incidental and labour charges such as mixing of cement mortar, laying, curing, lift charges etc., complete for finished item of work.(APSS No.701 & 707) in All Floors					
	60.00	sq.m.	adm. Block	1047.10	sq.m.	62826

22 Flooring with decorated coloured glazed Tiles of 5 to 7 mm thick 1st. quality of any shade as approved by Engineer - in - charge set over a base coat of CM (1:8), 12mm thick laid over flooring bed / V.R.C.C. slab, with neat cement slurry of honey like consistency spread at the rate of 3.3 Kgs of cement per Sq.m and jointed with neat white cement paste to full depth mixed with pigment of matching shade including cost and conveyance of all materials like cement, sand, water, ceramic tiles etc. to site, seigniorage charges, sales and other taxes on all materials, all operational, incidental and labour charges such as mixing of cement mortar, laying, curing, lift charges etc., complete for finished item of work.**(APSS No.701 & 707) in All Floors.**

6.00	sq.m.	admn. Block			
35.00	sq.m.	toilet - 1			
35.00	sq.m.	toilet - 2			
7.00	sq.m.	m. hall			
83.00	sq.m.	Total	1001.59	sq.m.	83132

23 Gronolithic concrete flooring 20 mm thick with (1:1:2) using 6 mm to 12 mm size hard granite machine crushed metal laid over CC bed already laid or RCC roof slab, in alternate panels of size not exceeding 1.5 x 1.5 m and finishing the top surface to required smoothness and slopes and thread lining incl. cost of all materials, like cement, metal, sand and water etc., complete incl. seigniorage charges etc., complete for finished item of work

350.00	sq.m.	amphitheatre			
300.00	sq.m.	stalls			
15.80	sq.m.	security room & ticket counter			
665.80	sq.m.	Total	278.86	sq.m.	185665

24 Flooring with Polished Kadapa black 15 mm thick (0.457M x 0.457M) set over a base coat of CM (1:8), 12mm thick (joints of stone must be flushed) over C.C. bed already laid or R.C.C. roof slab only after it is properly cured, cleaned, moistened and where necessary treated with neat grey cement slurry of honey like consistency spread at 3.3 kgs of cement for 1 sqm. and jointed with neat cement paste to full depth, including cost and conveyance of all materials like cement, sand, water, flooring stones etc. to site, seigniorage charges, sales and other taxes on all materials, all operational, incidental and labour charges such as dressing of flooring stones to the required sizes, mixing of cement mortar, laying, jointing, curing, lift charges etc., complete for finished item of work.**(APSS No.703 & 701) for counter slabs on existing supports**

15.00	sq.m.	food courts	560.16	sq.m.	8402
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25	<p>Providing Skirting to internal walls to 15cm height / risers of steps with polished Thandur blue slab equal to flooring stone set over base coat of CM (1:3) 12mm thick with cement slurry of honey like consistency spread at the rate of 3.3 kgs per sqm and jointed with white cement paste mixed with pigment of matching shade to match the shade of tiles including cost and of all materials and water to work site, including cost of seigniorage charges on all materials and all operational, incidental, and labour charges such as mixing mortar, fixing in position, including lift charges, curing, etc., complete for finished item of work.</p>				
	80.00	sq.m.	amphitheatre		
	30.00	sq.m.	m. hall		
	110.00	sq.m.	Total	583.71	sq.m. 64208
26	<p>Skirting upto 150 mm height / risers of steps with vetrified tiles length equal to flooring stones with the edges set over a base coat of CM (1:5), 12mm thick, and fixing in position with neat cement paste including cost and conveyance of all materials like cement, sand, water, stones etc. to site, seigniorage charges, sales and other taxes on all materials, all operational, incidental and labour charges such as dressing of stones to the required sizes, mixing of cement mortar, fixing in position, curing, lift charges etc., complete for finished item of work (APSS No.701 & 707)</p>				
	7.00	sq.m.	adm. Block	1040.65	sq.m. 7285
27	<p>Dadoing, skirting to walls, raisers of steps with decorated coloured glazed tiles 1st. quality of any size of brand as approved by Engineer - in - charge and set over a base coat of CM (1:3), 12mm thick and neat cement paste at the rate of 3.3 Kg/Sqmt. and jointed with white cement paste mixed with pigment of matching shade including cost and conveyance of all materials like cement, sand, water, tiles, etc. to site, seigniorage charges, sales and other taxes on all materials, C921 such as mixing of cement mortar, laying in position, curing, lift charges etc., complete for finished item of work (APSS No.701 & 707) in All Floors.</p>				
	40.00	sq.m.	amphitheatre		
	45.00	sq.m.	adm. Block		
	140.00	sq.m.	toilet - 1		
	140.00	sq.m.	toilet - 2		
	40.00	sq.m.	m. hall		
	405.00	sq.m.	Total	840.17	sq.m. 340269

28	Providing counters with polished black Kadapa slab of 15 to 25 mm thick on the existing support walls incl. neat cement mortar jointing					
	56.00	sq.m.	stalls	560.16	sq.m.	31369
29	Supply and fixing single leaf shuttered door with medium teak wood 100 x 65 mm size for door frame with 30 mm thick flush shutter with solid core bond wood with both faces of commercial ply with necessary brass hardware like 125 mm long hinges for 3 nos, 250 mm long aldrops for one, 150 mm long tower bolts of 1 no., and 150 mm long handles for 2 nos., with one door stopper with necessary brass screws incl. cost of all materials, etc., 250 mm long latch for one., labour charges etc., complete (1.05 x 2.10 size)					
	18.00	sq.m.	amphitheatre			
	14.00	sq.m.	adm. Block			
	26.00	sq.m.	stalls			
	4.20	sq.m.	food courts			
	20.00	sq.m.	toilet - 1			
	20.00	sq.m.	toilet - 2			
	3.78	sq.m.	security room & ticket counter			
	12.00	sq.m.	m. hall			
	117.98	sq.m.	Total	3937.21	sq.m.	464512
30	Supply and fixing glazed window with medium teak wood section of 100 x 65 mm for window frame and one middle style with 55 x 30 mm size section for shutter frame with 5 mm thick pin head glass for glazing and with necessary brass hardware like 75 mm long hinges of 6 nos, 125 mm long tower bolts of 6 nos, 100 mm long handles of 3 nos., and window stay hinges for 3 nos. (125 mm long) including cost and conveyance of all materials to site labour charges etc., complete					
	14.04	sq.m.	amphitheatre			
	9.00	sq.m.	adm. Block			
	4.50	sq.m.	food courts			
	0.96	sq.m.	security room & ticket counter			
	6.00	sq.m.	m. hall			
	34.50	sq.m.	Total	5186.05	sq.m.	178919

31	Providing ventilator with medium teak wood frame of 100 x 65 mm size and loversw with 4 mm pin head grass (600 x 600)					
	0.50	sq.m.	m. hall	4097.00	sq.m.	2049
32	Supply and Fixing of 50mm thick Jali including cost and conveyance of all materials to site, sales & other taxes, all operational, incidental and labour charges etc., complete for finished item of work in All Floors.					
	1.50	sq.m.	amphitheatre			
	1.50	sq.m.	admn. Block			
	4.00	sq.m.	toilet - 1			
	4.00	sq.m.	toilet - 2			
	0.41	sq.m.	security room & ticket counter			
	11.41	sq.m.	Total	423.50	sq.m.	4832
33	Supply and fixing MS grill to window made with MS flat 20 x 6 mm fro frame and MS square rods of 10 mm including cost of all materials, labour charges for fabrication errection etc., complete					
	15.00	sq.m.	amphitheatre			
	9.00	sq.m.	admn. Block			
	4.50	sq.m.	food courts			
	6.00	sq.m.	m. hall			
	34.50	sq.m.	Total	1931.24	sq.m.	66628
34	Supplying & fixing collapsible steel shutters with vertical, double channel of 20 x10x2 mm of 100 mm centre ,Bracers with flat iron 40x40x6 mm with 38 mm dia steel pulleys, the top, bottom and side vertical frames of the collapsible gate with 65x65mmx8mm MS Angle and middle guide rail at site height with 65mmx8mm MS flat for the pulleys to guide and fixed with necessary hold fasts, bolts, nuts, rivets, locking arrangements, stoppers, handles, all accessories all fixtures and painted with one coat of approved steel primer etc., complete for finished item of work as per special spn 1105					
	5.50	sq.m.	toilet - 1			
	5.50	sq.m.	toilet - 2			
	11.00	sq.m.	Total	2405.70	sq.m.	26463

- 35 Providing MS roof trusses with medium quality MS pipes as per IS 1161 for vertical posts, rafters, purlins and ties , basings with various diametres of pipes as per design incl.cost of all materials, labour charges for cutting , placing, welding and errection as per drawings etc., complete

	1.00	Mt.	amphitheatre			
	0.62	Mt.	adm. Block			
	5.00	Mt.	stalls			
	0.95	Mt.	food courts			
	0.40	Mt.	toilet - 1			
	0.40	Mt.	toilet - 2			
	0.70	Mt.	security room & ticket counter			
	13.50	Mt.	m. hall			
	22.57	Mt.	Total	112585.00	Mt.	2541043

- 36 Providing structural steel of MS plates & foundation bolts of various sizes as base plates and foundation plates etc., incl. cutting, drilling holes in the plate for fixing foundation bolts incl. cost of all materials, labour charges, etc., complete

	1.25	Mt.	stalls			
	0.36	Mt.	food courts			
	0.80	Mt.	m. hall			
	2.41	Mt.	Total	96490.98	mt.	232543

- 37 Roofing with 0.50 mm thick pre-painted galvalume trapezoidal profile roofing sheets, coating alu-zinc coating AZ 150 GSM. Tensile strength 550 MPA paint coating regular modified polyester painting. Painting (top) 18 to 20 microns, (bottm) 5 to 7 microns

	285.00	sq.m.	amphitheatre			
	215.00	sq.m.	adm. Block			
	300.00	sq.m.	stalls			
	125.00	sq.m.	food courts			
	84.00	sq.m.	toilet - 1			
	84.00	sq.m.	toilet - 2			
	64.00	sq.m.	security room & ticket counter			
	800.00	sq.m.	m. hall			

	1957.00	sq.m.	Total		621.83	sq.m.	1216921
38	<p>Providing Assam mat false ceiling of village ambience to the ceilings of using country wood frame 4' x 4' using 2" x 1" (50 mm x 25 mm) size of country wood reapers frame work to the ceiling; fixing 8 mm thick ply wood to the down side of the frame; the entire frame is to be suspended with 12 guage wire at 2' interwell to the truss best quality Assam mat thatties to be fixed to the beneath of play wood 4' x 3' size pannels, fixing half halved designed hard wood latties as per drawings for the all-round by 4' x 3' and also as diagonal as detaield. The entire frame is to level and designed with drawing. Painting two coats of mat finish wood coloured paint and top luster with malmine transprint paint entire work is to pre-termite treatment both back and front as per standards. Rate includs cost of country wood frame, Assam mat, nails, latties, gum, paste, hanger wires, termite treatment, painting and finishing smooth etc., as per drawing incl. necessary scaffolding.</p>						
	122.00	sq.m.	amphitheatre				
	60.00	sq.m.	adm. Block				
	700.00	sq.m.	m.hall				
	882.00	sq.m.	Total		1619.20	sq.m.	1428134
39	<p>Providing eves boarder with country wood planes of 200 mm width and 25 mm thick supported on M.S frame work of MS flat of 20 x 3 mm size welded to the main truss as per design incl. cost of all materials at site, labour charges, like, fabrctication, errection, and carpentry work as per desing etc., complete</p>						
	28.00	sq.m.	m. hall		18624.67	sq.m.	521491
40	<p>Providing Painting to internal new walls with two coats of Plastic Emulsion paint of approved brand and shade over the base coat of appropriate primer of approved brand making 3-coats in all to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials, over Birla wall care luppam putty 2- coats including all operational, incidental charges including cost of brushes and all labour charges etc., complete</p>						
	470.00	sq.m.	amphitheatre				
	381.61	sq.m.	adm. Block				
	560.00	sq.m.	stalls				
	100.00	sq.m.	food courts				
	75.00	sq.m.	toilet - 1				
	75.00	sq.m.	toilet - 2				

	61.34	sq.m.	security room & ticket counter			
	290.00	sq.m.	m. hall			
	2012.95		Total	126.70	sq.m.	255041
41	Providing Painting to external new walls with two coats of Plastic Emulsion paint of approved brand and shade over the base coat of appropriate primer of approved brand making 3-coats in all to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials, over Birla wall care luppam putty 2- coats including all operational, incidental charges including cost of brushes and all labour charges etc., complete					
	620.00	sq.m.	amphitheatre			
	866.00	sq.m.	pathways			
	111.75	sq.m.	admn. Block			
	50.00	sq.m.	food courts			
	175.00	sq.m.	toilet - 1			
	175.00	sq.m.	toilet - 2			
	0.60	sq.m.	septic tank			
	1410.00	sq.m.	arch. Comp. wall			
	30.00	sq.m.	arch. Main gate			
	66.86	sq.m.	security room & ticket counter			
	295.00	sq.m.	m. hall			
	3800.21	sq.m.	Total	211.28	sq.m.	802908
42	Providing Painting to new wood work with two coats of synthetic enamel paint of grade 1 approved brand and shade over the base coat of appropriate wood primer of approved brand making 3-coats in all to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials, including all operational, incidental charges including cost of brushes and all labour charges etc., complete for internal					
	50.00	sq.m.	amphitheatre			
	40.00	sq.m.	admn. Block			
	51.00	sq.m.	stalls			
	30.00	sq.m.	food courts			
	30.00	sq.m.	toilet - 1			
	30.00	sq.m.	toilet - 2			

	8.52	sq.m.	security room & ticket counter			
	230.00	sq.m.	m. hall			
	469.52	sq.m.	Total	131.28	sq.m.	61638
43	Providing Painting to new iron work with two coats of synthetic enamel paint of grade 1 approved brand and shade over the base coat of appropriate redoxide primer of approved brand making 3-coats in all to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials, including all operational, incidental charges including cost of brushes and all labour charges etc., complete for internal					
	75.00	sq.m.	amphitheatre			
	25.00	sq.m.	admn. Block			
	170.00	sq.m.	stalls			
	16.00	sq.m.	arch. Main gate			
	26.00	sq.m.	security room & ticket counter			
	430.00	sq.m.	m. hall			
	742.00	sq.m.	Total	122.90	sq.m.	91192
44	Providing rangoli with artistic painter with emulsion paint (as per Silipi standards of endoments Dept.,)					
	1100.00	sq.m.	amphitheatre			
	148.00	sq.m.	admn. Block			
	112.00	sq.m.	stalls			
	45.00	sq.m.	food courts			
	75.00	sq.m.	toilet - 1			
	75.00	sq.m.	toilet - 2			
	282.00	sq.m.	arch. Comp. wall			
	175.50	sq.m.	m. hall			
	2012.50	sq.m.	Total	404.36	sq.m.	813775
45	Supply & fixing of 602 x 60x2 mm size CI man hole frame and cover 30 kg.					
	1	no.	septic tank	2999.70	each	3000

46	RCM facia 5 cm. thick in CM (1:3) for drop walls, fins with rabbit wire mesh & nominal reinforcement as directed by Engineer - in - Charge with dubara sponge finishing, incl. cost & conveyance of all materials to site, seigniorage charges, sales & other taxes on all materials, operational & incidental, cost and conveyance of cement, wire mesh, water to work site, centering, scaffolding and form work, lift charges etc., complete for finished items of work but excluding cost of steel & its fabrication charges, for finished item of work (APSS No: 403 & 903)				
	16.00	sq.m.	amphitheatre		
	76.93	sq.m.	arch. Comp. wall		
	20.14	sq.m.	arch. Main gate		
	113.07	sq.m.	Total	1602.29	sq.m. 181171
47	Supplying & fixing RCM grill 25 mm thick and 40 mm (1.5" x 1") wide as per design to be fixed in the gaps of compound wall above over the RCM slabs.				
	60.00	sq.m.	arch. Comp. wall	170.90	sq.m. 10254
48	Coaping on pannel walls of compound wall and brick pillars with brick masonry 1:4 in triangle shape on wall and piramid type on pillars incl. cost of all materials, labour charges, finishing top surfaces to receive roofing tiles etc., complete				
	50	nos.	arch. Comp. wall	1323.62	each 66181
49	Roofing with Manglore (Terracota) tiles of size 150 x 225 mm 20 mm thick set over base coat of cement mortar 1:8 with neat cement slurry of honey like consistancy spread at 3.3 kg. sq.m. incl. cost of materials, like, cement, sand, water tiles etc., complete and incl. seineirage charges and sales & other taxes on all materials and Labour Charges curing etc., complete				
	16.00	sq.m.	amphitheatre		
	260.00	sq.m.	arch. Comp. wall		
	17.00	sq.m.	arch. Main gate		
	293.00	sq.m.	Total	695.12	sq.m. 203670

50	Flooring with cement concrete interlocking Flooring designer tiles of 60mm thick M 40 grade colour over 50 mm thick rock dust of 2.36 mm below size metal including cost and conveyance of all materials like, rock dust, water, flooring stones etc. to site, seigniorage charges, sales and other taxes on all materials, all operational, incidental and labour charges such as laying of rock dust, compacting, laying flooring stones to the required sizes, compacting to uniform level as per instruction of Engineer - in -charge, mixing of cement mortar, laying, jointing, curing, lift charges etc., complete for finished item of work.(APSS No.703 & 701)					
	1515.00	sq.m.	path ways	897.55	sq.m.	1359788
51	Flooring with rough Bangalore stone of 75 mm thick set over a base coat of CM (1:8), 12mm thick (joints of stone must be flushed) over C.C. bed already laid or R.C.C. roof slab only after it is properly cured, cleaned, moistered and where necessary treated with neat grey cement slurry of honey like consistency spread at 3.3 kgs of cement for 1 sqm. and jointed with neat cement paste to full depth, including cost and conveyance of all materials like cement, sand, water, flooring stones etc. to site, seigniorage charges, sales and other taxes on all materials, all operational, incidental and labour charges such as dressing of flooring stones to the required sizes, mixing of cement mortar, laying, jointing, curing, lift charges etc., complete for finished item of work.(APSS No.703 & 701)					
	330.00	sq.m.	pathways	1849.80	sq.m.	610434
						24276358