



BID DOCUMENT

FOR

**SUPPLYING, LAYING, INSTALLATION & COMMISSIONING OF FIRE
HYDRANT SYSTEM AT FUNCTION HALL & DINING HALL IN THE
PREMISES OF SHILPARAMAM, UPPAL, HYDERABAD**

Tender Notice No. : 377/SACCS/ Uppal/Fire/2022-23

Name of the Agency :
and Address

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CHECK LIST:

S.No.	Particulars	Page No	Details
1.	Name & Address of the Tenderer/ Concern		
2.	State clearly whether it is Sole proprietor or Partnership firm or a company or a Pvt Ltd or a Society or a Public Sector Organization		
3.	Name and Address of the person legally authorized to sign Agreement, in case of Partnership Firm/Company.		
4.	Details of the Earnest Money Deposit (EMD) worth Rs. 30,000/-, Bank Draft No., Date, Bankers Name		
5.	The Tenderer must have A Class license From the Electrical Inspector.		
6.	Whether each page of Tender document and its annexure have been signed and stamped		
7.	List of Major Customers may be given on a separate sheet and proof of previous satisfactory supply, if any. (Copies of the Agreements or Experience certificates or work orders of the customers shall be enclosed).		
8.	Proof of the last three year's turnover of the firm which should not be less than Rs.50,00,000/- (Rupees fifty Lakhs only) annual average for the preceding three financial years.		
9.	Permanent Account Number		
10.	GST No. with Proof		
11.	Copies of authenticated balance sheet for the past three financial years enclosed		
12.	Whether Bidders have quoted the percentage commission rate mentioned in Financial Bid		
13.	Any other information important in the opinion of the tenderer		

(Note: Both the sealed covers A & B shall be placed in the bigger cover 'C' which shall be sealed & submitted)

**SUPPLYING, LAYING, INSTALLATION & COMMISSIONING OF FIRE
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NOTICE INVITING SEALED TENDER

Section –I. Details of Tender Notice.

The Shilparamam, Arts, Crafts & Cultural Society, UPPAL, Hyderabad, invites Sealed Tenders for **Supplying, Laying, Installation & Commissioning of Fire Hydrant System at Function Hall & Dining Hall in the premises of Shilparamam, Uppal, Hyderabad.** A complete set of Tender documents can be obtained from shilparamam on payment of **non-refundable fees of Rs. 500/- (Rupees Five Hundred only) through D.D drawn in favour of the Special Officer, Shilparamam, Hyderabad.**

The Tenderer must fulfill the qualification criteria in the Tender document. The tenders must be submitted **on or before 2.00 P.M. on 22-10-2022** accompanied by EMD as specified in the Tender document in the Office of the Shilparamam, UPPAL, Hyderabad – 500 081. Tenders will be opened in the presence of Tenderers or their Authorized Representative **on 22-10-2022 at 3.00 P.M.** in the Office of the Shilparamam, Uppal, Hyderabad - 500 081.

Schedule & Tender details:

Cost of the Tender document	: Rs. 500/-
EMD (refundable)	: Rs. 30,000/-
Date of issue of Tender Document	: <u>17-10-2022</u> to <u>22-10-2022</u> upto 1.00 PM
Last date and time for filing of Tenders	: <u>22-10-2022</u> up to 2.00 PM
Date and time of opening Tenders	: <u>22-10-2022</u> at 3.00 PM
Place of Opening Tenders	: O/o. The Special Officer, Shilparamam, Uppal, Hyderabad, 500 081.

Section – 2, Brief Description:

SNo	Name of the Work	Earnest Money Deposit	Cost of Tender document
1	Supplying, Laying, Installation & Commissioning of Fire Hydrant System at Function Hall & Dining Hall	Rs. 30,000/- (Rupees Thirty Thousand only) payable in the form of Demand Drafts drawn on any National Bank payable at Hyderabad in favour of the Special Officer, Shilparamam, Hyderabad. (Cheques will not be accepted)	Rs. 500/-

1. Tender Notice & Tender Document is available at Shilparamam website.
2. The work should be completed within **20 days from the date of issue of Work Order.**
3. Tenderers are advised to go through this Tender document thoroughly.
4. Right to give preference, accept or reject any or all the Tenders without assigning any reason will be at the discretion of the Special Officer, Shilparamam, Hyderabad.
5. The Tenderer shall quote/offer the rate in % **percentage Above/Below on Estimate Value** (Excluding GST) for Supplying, Laying, Installation & Commissioning of Fire Hydrant System at Function Hall & Dining Hall both in words and in figures.
6. The Cost of the Tender Schedule will not be refunded under any circumstances and the document is not transferable.
7. The EMD shall be refunded to the unsuccessful Tenderers, soon after finalizing the Tenders and on submission of requisition from the concerned unsuccessful Tenderer to this effect.
- 8 (a) The Tender Schedules received after the last date and time on account of any reason (including courier/postal delay) and **Tenders received without EMD & Cost of Tender Document will be summarily rejected.**
(b) Incomplete Tenders will be summarily rejected.

10. Tenders will be accepted only from those who have purchased the Tender document and submit their offer in the original document only.
11. Telegraphic Tenders shall not be accepted. All the pages of the Tender should be signed by the owner of the Firm / Agency or his Authorized Signatory supported with a copy of the Power of Attorney.
12. All correspondence should be made with the Special Officer, Shilparamam, Uppal, Hyderabad.

Section – 3. Tender Procedure

13. The Tenderer can submit the Tender either personally or through Authorized agents duly superscribed **“Tender for Supplying, Laying, Installation & Commissioning of Fire Hydrant System at Function Hall & Dining Hall”** and shall be addressed to the Special Officer, Shilparamam, Uppal, Hyderabad. The name of Agency shall be noted on each cover.
14. The Agency shall submit three covers i.e., cover 'A' –Technical Bid and Cover 'B' Financial Bid and a Cover 'C' for keeping 'A' & 'B' covers.
15. Offers should be made in two parts namely, “Technical Bid and “Financial Bid” in the format given in Tender document. Each Bid should be placed in separate envelope superscribed “Technical Bid” and “Financial Bid” as the case may be followed by the title mentioned above against “Tender call”.
16. The Concerned Agencies should be a Registered Firm / Contractor / Agency and produce the Registration Certificate accordingly.
17. In case of Partnership Firm, a copy of Deed of Partnership or in case of a Company, a copy of Memorandum of Understanding (MoU) and Articles of Association should be enclosed.
18. The Agency/Contractor should have minimum 5 years of experience in the Fire Fighting System works.
19. The Agency should produce Income Tax Returns for the last (3) years (Proof of documents should be enclosed).
20. Earnest Money Deposit of Rs. 30,000/- (Rupees Thirty thousand only) through a Demand Draft should be enclosed.
21. The Agency must have registered for GST & Necessary proofs like Certification and payment details should be enclosed.

22. The Agency should have **Rs. 50.00 lakhs turn over every year** during the last 3 years. Audit report of last 3 years to be enclosed.
23. Reference list of any three major clients with complete contact details, for whom services were provided during the last (3) years giving the nature and scope of services, method and technology applied and total value of the Contract.
24. The Tenderer will have to submit the following declaration.
 - a. That the firm was not black listed by any department in Telangana State Government or other State/Central Government due to any reason.
 - b. That the firm was not disqualified for any wrong declaration.
 - c. That the firm agrees for disqualification of tender forms summarily in case of wrongful representation of facts when come to notice.
25. The Financial Bid should indicate the Offered Rates in Percentage % Above/Below on Estimate Value.
26. Please note No Corrections, alterations and overwriting in the Financial Bid will not be allowed.
27. Subletting of contract is strictly prohibited.
28. All the pages of the tender documents and supporting documents, annexure / enclosures etc. must be numbered serially, signed and stamped by the tenderer and mention the total number of pages on the Technical bid form at Part-A (Annexure-I).
29. The Agency should possess **Certificate of Registration** (Form – VI) issued by Govt. of Andhra Pradesh / Telangana, Labour Department, under Shops & Establishments Act 1998. The Certificate should be kept valid during the tenure of this Contract with Shilparamam. The Certificate should be enclosed.
30. The successful Tenderer shall execute an **Agreement within a week of finalization of Tender with Shilparamam on a Non-judicial Stamp Paper worth Rs. 100/-** duly accepting the Terms and Conditions of Shilparamam for carrying the work.
31. Only mandatory information and details are required to be provided with the tender document. If the tenderer desires to provide additional information the same may be provided separately on A-4 size white paper with proper indexing.

32. In the event of withdrawal by a tenderer before the validity of offer, Institute shall have right to forfeit the Earnest Money Deposit (EMD).

Section – 4. Tender Opening Procedure:

33. Tenders will be opened in the presence of Tenderers / Representatives. The Tenderers / Representatives who are present shall sign in a Register evidencing their attendance.
34. Cover 'C' and 'A' will be opened prior to the opening of Cover 'B' (Financial Bid) by the Shilparamam, and the documents will be scrutinized. The Technical Evaluation of the Tenders will be done based on the eligibility criteria, fulfilling conditions and documents submitted in Cover 'A'. The Financial Bids of those Tenderers who are found qualified in the scrutiny of the Technical Bids only will be opened.

Section – 5. Tender Shall be Rejected If:

35. Any tender received after the prescribed date and time as given in the Notice Inviting Tender.
36. Tenderer fails to enclose Tender Fee.
37. Tenderer fails to enclose EMD.
38. Tenderer fails to submit Tender Fee and EMD on required format as stated in Bid.
39. CORRECTION, ALTERATION AND OVERWRITING is found in the Financial Bid.
40. Authenticity of any of the supporting document is found to be fabricated.
41. Tenderers try to influence any official of the Institute in any manner.
42. Tenderer fails to submit the required information/document along with the tender as per the terms and condition of the tender document.
43. Tenderer fails to put signature and seal on each page of Bid.
44. The Institute reserves its right to cancel or reject in full or in part of all tenders received without assigning any reason in lieu thereof.

Section – 6. Instruction for Bidding:

45. The tenderer should quote in figures as well as in words i.e. the Offered Percentage (%) Above/Below on Estimate Value.

46. NO CORRECTION, ALTERATION AND OVERWRITING in the Bid.

47. The tenderer should ensure that the amounts are written in such a way that interpolation is not possible. No blank spaces should be left.

48. The initial validity of the offer is 90 days from the date of opening of the bid.

49. The Successful Tenderer is required to sign the Agreement and start the work within 07 days from signing of the Agreement. In case it is found that the work has not been taken up within seven days from the date of signing the Agreement, the Institute at its sole discretion may cancel the same and forfeit the earnest money deposit or Security Deposit, as the case may be.

50. **PAYMENT:** 90% of the payment shall be released after successful completion of work. Remaining 10% will be released after 3 months satisfactory completion report of the work and No Advance Payment will be entertained.

51. During execution of work, if any extra work is carried out by agency as per the instructions of department, the payment will be made as per actual execution of work based on SSR Rates i.e. Plus or Minus on Estimate Contract Value.

52. The Deductions in payment will be affected as per the rules in force.

53. **Penalty Clause:** In case the Contractor fails to complete the work in the stipulated time, fixed penalty at the rate of Rs 1000 per day will be levied subject to the maximum 10% of the amount of the work order contract amount.

Section – 7. Scope of Work:

			Buildings SOR 2022-23			
Sno		DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1		Supplying, installing, testing, and commissioning of electric motor driven jockey pump of capacity 180LPM at 56 MWC coupled to TEFC electric motor rating of 7.5 HP and speed. The electric motor shall be suitable for operation on 41V, 50Hz. The pump is vertical inline, in st. steel construction with St. Steel impeller. The quoted rate shall include providing & fixing of coupling , coupling guard, Foundation bolts, Vibration isolater, anti-vibration pad, flexible bellow etc. complete.- 180 LPM, 56 Mtr Head. Make: Kirloskar / Mather & Platt.	Set	1	98900	98,900.00
2		Supplying, installing, testing and commissioning of Booster pump horizontal split casing, centrifugal fire duty operation pump, (with mechanical seal, bronze impeller & carbon steel EN-8shaft) capable for a DISCHARGE of 900 L.P.M at A HEAD of 35 MTRs with including cable Make: Kirloskar / Mather & Platt.	Set	1	55000	55,000.00
3	ELEC 5.10.4	Supply & Transportation of control panel for three phase submersible motors above 7.5 HP to 12.5 HP @ 415V 50Hz operating fitted with supply and fixing of Direct - on - Line LTLK /BCH/ SIEMENS / CROMPTON make, 0-500V Volt meter and 0-30A Ammeter, Indication lamps, selector switches, CTS, 32A TP MCB, Single phase preventor, suitable contactor to with stand low voltage pick up and high voltage resistant, with ISI marked capacitors assembled with ISI mark contactors and fitted with Legrand make ISI mark MCB etc., complete	Set	2	16500	33,000.00
4	ELEC 10.7.35	Supply and fixing of Pressure Switch in the MS pipe Line including connection etc as required. Make : Danfoss / Indfoss	Each	2	2625	5,250.00
5	ELEC 10.7.20(d)	Supplying, fixing, testing and commissioning of butterfly valve PN 1.6, with Bronze / Gun metal seatduly ISI marked complete with Nuts, Bolts, Washers,gaskets, conforming to IS 13095 of following sizes asrequired. Makes: Audco / Kirloskar / BDK / H-Shankar /Leader/ Zolotto / Intervolve / Honeywell				

	a	100mm dia	Each	4	4895	19,580.00
		80mm dia	Each	1	4455	4,455.00
6	ELEC 10.7.15	Supply, Transportation, laying, testing & commissioning of 'C' class heavy duty MS pipe conforming to IS 3589/IS 1239 including Welding, fittings like elbows, tees, flanges, tapers, nuts bolts, gaskets etc. and fixing the pipe on the wall /ceiling with suitable clamp/support frame and painting with two or more coats of synthetic enamel paint of required shade complete as required Makes : Jindal / Tata pipes				
	d	100 mm dia 'C' Class	Mtrs	249	1902	4,73,598.00
	e	80 mm dia 'C' Class	Mtrs	30	1296	38,880.00
	j	25 mm dia 'C' Class	Mtrs	10	414	4,140.00
7	ELEC 10.7.41	Supply, installation, testing and commissioning of 25 / 20 mm dia Air Release Valve	Each	1	1287	1,287.00
8	ELEC 10.7.40	Supply, installation, testing and commissioning of 25mm dia Ball valve Makes : Zoloto / Leader / Honeywell	Each	5	671	3,355.00
9	ELEC 10.7.25 (b)	Supply and fixing 63mm dia, 15 mtr long RRL hose pipe with 63mm dia Male and Female Gun metal / SS couplings duly binded with GI wire, rivets etc conforming to IS 636 (Type -A) as required. Make: Safex / Newage / Winco	Each	4	4620	18,480.00
10	ELEC 10.7.29 (b)	Supply and fixing 63mm dia Gun metal branch pipe with 20mm (Nominal internal diameter) size Gun metal / SS nozzle conforming to IS 903, suitable for instantaneous connection to interconnect hose pipe coupling as required. Make : Safex / Newage / Winco - SS couplings	Each	4	1760	7,040.00
11	ELEC 10.7.27	Supplying and fixing First -Aid Hose Reel with MS construction spray painted in Post office Red, Conforming to Is 884 with upto date amendments, complete with the following as required. a) 36.6 Mtr Long 20mm (Nominal internal) dia water hose Thermoplastic / Textile reinforced / Rubber braided / Polypropylene Type - 2 as per IS:12585 b) 20mm (Nominal internal) dia gun metal globe valve and nozzle. c) Drum and brackets for fixing the equipments on wall. d) Connections from riser with 25mm dia stop valve (gun metal) & MS pipe	Each	4	7035	28,140.00

12	ELEC 10.7.40	Supply, installation, testing and commissioning of 25mm dia Ball valve Makes : Zoloto / Leader / Honeywell	Each	4	671	2,684.00
13	ELEC 10.7.30 (c)	Supply and fixing 2 way fire brigade connection of cast iron body with 2 Nos Gun metal Male instantaneous inlet couplings complete with cap and chain as required for 150mm dia MS pipe connection, conforming to IS 904 as required. Make: Safex / Newage / Winco 2Way Fire brigade connection cast iron body with 2 Nos Gun metal male instantaneous	Each	1	6300	6,300.00
14	ELEC 10.7.43 (0)	Supplying and wrapping the anticorrosive material for buried pipes with coating of Primer and wrapping with 4 mm thick polymer corrosion resistant tape as per IS : 10221 with 15 mm overlap as per specificatios - 100 mm dia. Make : IWL / STP	Mtrs	25	407	10,175.00
FIRE ALARAM SYSTEM						
15	ELEC 10.3.4	Supply and installation of dust and vermin proof manual call point to initiate audio visual alarm including the cost of mounting accessories complete as per specifications and as required. Makes: System Censor / Ravel / Appolo	Each	4	667	2,668.00
16	ELEC 10.3.3	Supply and installation of duel tone electronic hooter of 85dB including the cost of mounting accessories complete as per specifications and as required. Makes: System Censor / Ravel / Appolo	Each	4	805	3,220.00
17	ELEC 10.3.1 (b)	Supply, Installation, testing and commissioning of conventional Micro processor based Fire Alarm panel with 4 zone 12V SMF batteries etc., complete with all standard accessories. Makes: System Censor / Ravel / Appolo				
		4 Zone	Each	1	16790	16,790.00
18	ELEC 1.2.2(a)	Supply & Laying of ISI 20mm outer dia medium grade, FRLS with IS:9537 part 3 rigid PVC pipe. Makes : Sudhakar / Finolex / Universal	Mtrs	292	23	6,716.00
19	ELEC 1.5.6(g)	Supply & Laying of 1.5X2 Core PVC / XLPE Insulated Sheathed Multi Core Bright Annealed Bare Copper Conductor Heavy Duty Industrial Cables for Voltage Grade up to 1100 Volts as per IS: 694:1990 including all transportation charges etc complete. Makes : Finolex / RR kabel / Havells / Polycab / KEI	Mtrs	292	56	16,352.00

FIRE EXTINGUISHERS						
20	ELEC 10.4.2	Supply and fixing of ABC Powder MAP 4 Kg Fire extinguisher Mono ammonium phosphate power 90, stored pressure type, IS 15683 : 2006, pressure gauge gross wt. 6.9 kg, empty wt. 2.9 kg, can Ht.440mm, Diameter 140mm, Discharge time less than 13 sec, controllable discharge mechanism, range min. 4 mts applicable on classes A,B, C & electrically started fires, A- rating 3A, B-rating 34B, can construction: Deep drawn Co2 mig welding, wall construction: Forging & Machining, internal coating of can: Epoxy power coating, External coating of Can: Epoxy polyester powder coating, sheet metal thickness:1.60mm, Helium leakage detection tested, ISI & CE approved with 5 years warranty Including transportation, all taxes and all labour charges etc complete. Makes : Safex / Kenex	Each	10	4255	42,550.00
21	ELEC 10.5.3	Supply & Fixing of 4.5Kg, CO2 Type Fire Extinguisher, Trolley Mounted, EasyWeight Management, Used Unused Mechanism, Squeeze Grip, Gross Weight 19.1 Kg, Empty Weight 14.6 Kg, Can Height 860MM, Diameter 140MM, Discharge time minimum 13 Secs, Controllable discharge mechanism, Range minimum 2 Meters, Applicable on Class B,C & electrically started Fire, B Rating 13B, Can Construction : Hot Spinning / Forging, Valve Construction : Forging & Machining, Internal Coating of Can : Not Applicable, External Coating of Can : Spray Painting, Sheet metal thickness : 4.5MM, ISI & CE Approved, 2 Year Warranty Including transportation, all taxes and all labour charges etc Makes : Safex / Kenex	Each	2	8395	16,790.00
		Total				9,15,350.00
		GST @ 18%				1,64,880.00
		TOTAL AMOUNT RS				10,80,230.00

FORM – I

DECLARATION

I/We have gone through the Tender Document and will abide by the Terms & Conditions.

All the information submitted in the Tender / Document is true and correct.

Our Agency / Firm was not black listed by any department in Telangana State Government or other State/Central Government due to any reason.

Our Agency / Firm not disqualified for any wrong declaration by any Government Department.

If any information submitted by us is found incorrect or if any wrongful representation of facts is detected I / We agree for summary rejection of our Tender forms.

Date :

Signature

ANNEXURE – III

TECHNICAL BID FOR SUPPLYING, LAYING, INSTALLATION & COMMISSIONING OF FIRE HYDRANT SYSTEM AT FUNCTION HALL & DINING HALL IN THE PREMISES OF SHILPARAMAM, UPPAL, HYDERABAD

SI No.	Particulars	To be filled in by the Tenderer
1	Name of the Agency / Company / Firm	
2	Details of EMD	
	(i) Amount	
	(ii) Draft No.	
	(iii) Date	
	(iv) Issuing Bank	
3	Date of establishment of the agency	
4	Detailed office address of the Agency with Office Telephone Number, Fax Number and Mobile Number	
5	Name of the CEO / Director of the Company / Firm / Agency	

6	Whether registered with and holding license from all concerned Government Authorities including registration under Contract Labour (Regulation & Abolition) act 1970 & 1971. (Copies of all certificates of registration to be enclosed.)	
7	PAN / TAN Number (copy to be enclosed)	
8	GST NO (copy to be enclosed)	
9	Labour License Number (copy to be enclosed)	
10	Copies of authenticated balance sheet for the past three financial years	
11	Whether the firm is blacklisted by any Government Department or any criminal case is registered against the firm or its owner/partners anywhere in India. (If no, a certificate is to attached in this regard).	
12	Length of experience in the field (in years) (Proof shall be furnished)	
13	List of Clients.	

Signature :

Name :

Designation :

Seal :

FINANCIAL BID

Name of the Agency: _____

Sl. No.	Name of the work	Percentage of Agency's Commission In Figures on Estimated Value (Excluding GST) <u>Above/Below</u>	Percentage of Agency's Commission In Words on Estimated Value (Excluding GST) <u>Above/Below</u>
1	Supplying, Laying, Installation & Commissioning of Fire Hydrant System at Function Hall & Dining Hall in the premises of Shilparamam, Uppal, Hyderabad.		

Signature of the Tenderer