S.C. VASAVA
Executive Engineer
New East Zone(Sarthana)

***NEW* EAST ZONE (SARTHANA)**
Surat Municipal Corporation,
Near Sankalp Resi.,,
Shyamdham chowk mandir char rasta,
Sarthana, Surat.
Tel. No. +91 6359909506
+91 6359909606

QUOTATION INQUIRY

NO.B/H/1278
DT. 01/07/2024

To,

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SUB:- Design, Supply, Erection, Testing & Commissioning Work For Fire Hydrant system along with New Sprinkler System And Conventional Fire Alarm System As Per New Prevailing Fire Safety And National Building Code With 05 Years Comprehensive All Inclusive Annual Maintenance Contract (AMC) At Existing Sarthana Fire Station & Staff Quaters Building In D.T.P.21(Sarthana-Simada),F.P. No.98 in New East Zone (Sarthana), Surat.

Dear Sir,

Surat Municipal Corporation, New East Zone(Sarthana) is inviting quotation for the work of Design, Supply, Erection, Testing & Commissioning Work For Fire Hydrant system along with New Sprinkler System And Conventional Fire Alarm System As Per New Prevailing Fire Safety And National Building Code With 05 Years Comprehensive All Inclusive Annual Maintenance Contract (AMC) At Existing Sarthana Fire Station & Staff Quarters Building In D.T.P.21(Sarthana-Simada),F.P. No.98 in New East Zone (Sarthana), Surat.

You are requested to send your Quotation along with design & drawing and all required necessary documents at New East Zone(Sarthana) in a **sealed cover** with **E.M.D of Rs.15,000/-** in the form of demand draft / pay order in favour of the "Municipal Commissioner, Surat Municipal Corporation" payable at Surat. So as to reach in the office of Executive Engineer, New East Zone(Sarthana], Near Sankalp Resi., Shyamdham chowk mandir char rasta, Sarthana, Surat

On or before Dt. 16 / 07 /2024 upto 6.00 pm. Please note that the sealed cover shall be super scribed with the name of work and name of Agency with stamp. Sealed cover should contain three different covers,

(1) Technical / Design Bid (Cover-1) :- containing Annexure-A, **Fire Protection Consultant on Record (FPCOR)**, EMD, GST Registration Certificate, Similar Work Experience Certificates, Proposed Fire system design & drawing in two sets ,Affidavit on Rs.50/- stamp paper and declaration form (The soft copy of design & drawings shall be submitted by the bidder as and when required by SMC)

(2) Price Bid (Cover-2):- The price bid of bidder will only be opened after approval of Technical/ Design bid from Fire dept. of Surat Municipal Corporation Or as may be decided by SMC

(3) Main Cover (Cover-3) :- The above sealed two cover put in to the main cover (Cover-3)

and sealed it.

In the main cover(Cover-3) also give details of the Name of Work, Name of Agency with stamp.

The terms & conditions for this offer are as follow, failing which the quotation shall be liable for rejection.

GENERAL INFORMATION:

Location	Sarthana Fire Station & Fire Staff Quarters DTPS.No.21(Sarthana-Simada), FP No.98, Opp. Hare Krishna Diomand Factory, Sarthana.
Building Type	Fire Station Building (G+4) Fire Staff Quarters Building (G+7)
No.of floor	Fire Station Building (G+4) Fire Staff Quaters Building (G+7)
Plot Area	3912.00 sq.mt
Built Up Area	Fire Station Building :- 2348.77 sq.mt. Fire Staff Quarters Building :- 1889.86 sq.mt.
Height of Building	Fire Station Building (16.05 mt.) Fire Staff Quaters Building (25.05 mt.)
Generator Set at the site	Available
Other Technical Details	As per attached drawings. **Any Query Plz. Contact +91 9825367443**

SCOPE OF WORK

- Planning Fire Hydrant system along with Sprinkler System and Conventional Fire Alarm System for above said building. The drawings of building are attached herewith and same Will be Provide in Soft copy from SMC, New East Zone (Sarthana), Housing Dept. as Per bidder request.
- Planning of fire hydrant along with Sprinkler system and conventional fire alarm system should be as per Norms adopted by Fire department of SMC, Confirming to state and National Building Code (fire safety code) and Supply, Erection, Testing and commissioning (SETC) of the same after design approval from fire department of SMC.
- **It shall be in contractors' scope to get Fire N.O.C from Fire Department of Surat Municipal Corporation after Supplying, Erection, Testing and Commissioning of complete Fire Hydrant System and Conventional Alarm System.**
- All the material/equipment must be confirming to relevant I.S.Code and of approved I.S.I. Mark supplied with manufacturers test certificates.
- Only qualified persons must be employed for job. The corporation will not be responsible for any accident or injury to the workman/ staff of the contractor. No compensation of any kind shall be paid by the Surat Municipal Corporation. The contractor shall observe all applicable latest Government rules and regulation regarding this type of work.
- Contractor must make his own arrangement for watch and ward of material supplied at the site and work till it is Tested and commissioned satisfactorily and handed over to the corporation. Surat Municipal Corporation will not be responsible for theft or damage of materials till it is commissioned satisfactorily and handed over to the corporation even if part payment is released.
- **Before participation by Quotation Site visit must be done by Bidder and necessary technical specification of existing structure and other information should also be collected. No dispute will be entertained at later stage.**
- All tools, tackles, labour and material including consumable etc required will be in scope of contractor.

- Minor/Major Civil work like levelling of floor, making holes, core cutting, plasters works excavation etc. required for the execution of this work shall be in scope of contractor. It shall be contractor's responsibility to bring the civil structure in its original condition if any alterations are made for execution of the work. No extra payment shall be made to contractor for this.
- Any supporting steel structure, MS stand, C-Clamps, U- Clamps etc required to execute the work or to support outdoor/ indoor units shall also in the scope of contractor.
- Bidder shall have to give authorization in the form of a letter from concern manufacturing company that items quoted by bidder are in production and would be serviceable/availability of spare parts for at least 5 years from the date of the one-year Defect liability of the work.
- Contractor shall have to provide one year guarantee for all the products offered. Guarantee/Defect liability period will be started after completion of testing, commissioning and trial run and handing over the system to SMC.
- This work is comprehensive in nature and includes all type of minor/major tools, tackles, and man power required to execute the work.
- The work also includes annual maintenance contract of this fire system for 5 (Five) years after one year defect liability period.
- No payment other than quoted rates shall be made to contractor for execution of this work.
- Contractor shall have to supply appropriate rating changeover switch for DG set and Erection, commissioning the same with necessary modification in wiring, if required.
- Contractor shall have to paint Fire retadanant paint on Main Electrical wiring as per rules and regulations.

TERM AND CONDITION

- The Bidder shall quote the rate as per price bid. (Including GST)
- Quote must be for whole work. i.e Design, Supply, Erection, Testing & Commissioning of a fire hydrant along with new sprinkler system system and conventional fire alarm system with 05 years comprehensive all inclusive Annual Maintenance Contract (AMC) and Applicable Govt. Charges/Fees For Getting Fire N.O.C.
- Bidder must have to submit Annexure-A. Without Annexure-A Quotation shall be rejected.
- **The Bidder must be registered with Surat Municipal Corporation, Surat under FIRE PROTECTION CONSULTANT ON RECORD (FPCOR).**
- The validity period of the Quotation submitted for this work shall be of one hundred twenty (120) Calendar days from the date of opening of price bid and that the bidder shall not be allowed to withdraw or modify the Quotation offer on his own during the validity period. The bidder will not be allowed to withdraw the Quotation or make any modifications or additions in the terms and conditions of his own in his Quotation. If this is done then the owner (SMC) shall, without prejudice to any right or remedy, be at liberty to reject the Quotation and forfeit the Earnest Money Deposit in full.
- The Earnest Money Deposit will be forfeited in the event, the successful bidder fails to accept the contract under the jurisdictions of the Corporation (S.M.C.).
- The Earnest Money Deposit of the successful bidder shall be returned after furnished the Security Deposit as required.

SECURITY DEPOSIT/AGREEMENT/STAMP DUTY:

- The successful bidder shall be required to deposit an amount equal to 2% of the total ordered/sanctioned value of Part A as Security Deposit in Municipal Treasury in Cash/ by Demand Draft within 10 (Ten) days of order failing which penalty @ 0.065% of the Security Amount per day of delay shall be charged.
- The successful bidder shall also be required to enter into contract agreement along with undertaking and local surety on Gujarat Stamp Paper purchased from Surat worth Rs.300.00

for each (to be brought from Surat by the contractor) on getting the order. However, the stamp duty at prevailing rate shall be applicable if revised by Government.

- Separate security deposit 2% of the total ordered/sanctioned value of Part B as well as contract agreement, surety etc. shall be submitted for 05 years comprehensive all inclusive annual maintenance contract.

TIME LIMIT / WORK COMPLETION PERIOD

- Time limit for the entire job will be **02 Month** from date mentioned in the work order.
- Time limit will be considered after 10 days from date of the work order issued.
- Time limit for comprehensive annual maintenance contract (5 year) will be start after completion of 1 year guarantee period/ defect liability period.

PENALTY FOR DELAY :

- If the contractor fails to complete the work within the stipulated completion date for the work or he shall pay liquidated damages at **zero point two percent (0.2%) of contract value** per day of delay in completion and handing over the work or part thereof as the case may to the Municipal Commissioner. The amount of liquidated damages shall, however, be subjected to a maximum of ten (10) percent of the contract value. Delays in excess of one hundred days will be a cause for termination of the contract and forfeiture of all security for performance.

PRICES AND PAYMENTS: -

- **All rates should be quoted including GST.**
- The bidder must understand clearly that the prices quoted are for the total works i.e. Design, SUPPLY, ERECTION, TESTING & COMMISSIONING of whole Fire hydrant system along with new Sprinkler System and conventional fire alarm system including Electrical wiring/cabling work for all connected work like installation of Smoke Detector, Jocky Pump, Electric Motor, valves, Necessaries Fire Safety signages etc. and connecting the same with existing generator set and applying F.R.Paint on all Electrical wire/cable etc. completed. Include all costs due to labour, supervisions, transportation, loading unloading watch and ward, getting Fire N.O.C. etc. including GST. **No claim for additional payment beyond the prices quoted will be entertained and the bidder will not be entitled subsequently to make any claim on any ground.**
- **Execution of Any Excess Quantity or any extra item required for getting Fire N.O.C. rather than bidders design quantity and items are in bidders scope, No claim for additional payment will be entertained and the bidder will not be entitled subsequently to make any claim on any ground.**

TERMS OF PAYMENTS: -

PART A :- Design, Supply, Erection, Testing & Commissioning Work (including one year of DLP)

- No payment shall be made in advance
- 70 % of the quoted amount shall be paid after Supply and Erection Work & inspection of the same by SMC.
- 30 % of the quoted amount shall be paid after Testing, Commissioning, and Getting Fire N.O.C from Fire department of Surat Municipal Corporation.
- 7% of the amount from each bill shall be kept as retention and shall be released in final bill after contract is over

PART B :- Comprehensive all inclusive annual maintenance work (05 Years After one year of DLP)

- Annual Maintenance Contract (AMC): Payment shall be made on yearly basis and after Renewal Fire N.O.C

Note: -

- All payments shall be made as per prevailing rules/regulations of SMC.
- The Contractor shall be liable to payment of all the Central/ State/Local Bodie's Levies, taxes or duties etc. The SMC shall neither bear it nor reimburse at any time but will ensure deduction of Central/State/Local levies and taxes at Source at the rate provided under the relevant statutes from time to time in force. Further the work contract tax or sale tax shall be borne by the Contractor as per Rules and Regulations of Government
- GST (GOODS & SERVICE TAX) HAS COME IN EXISTENCE FROM 1st JULY 2017, CONTRACTOR/SUCCESSFUL BIDDER IS BOUND TO PAY ANY AMOUNT OF GST PRESCRIBED BY THE GOVT. OF INDIA
- **1% Construction Cess will be deducted from respective R.A. Bill and Final bill in accordance with the prevailing norms of Govt. of Gujarat.**

-Sd-
EXECUTIVE ENGINEER
NEW EAST ZONE (SARTHANA)
SURAT MUNICIPAL CORPORATION

SEAL & SIGNATURE OF THE BIDDER:

All inclusive ANNUAL MAINTENANCE of Fire hydrant system and conventional fire alarm system

1. Comprehensive annual maintenance contract shall be of 5(Five) years after one year defect liability period is over. And it is contractros scope to get fire N.O.C. during this 5 year Comprehensive annual maintenance contract from time to time as per prevailing state and national code(fire safety code)
2. The contractor shall have to provide regular service and have to co-ordinate the repairing of fire system according to department's requirement and convenience.
3. The contractor shall have to attend the complain immediately within 03 hours from intimation looking to the urgency and sudden failure of the same. Repair and re-commissioning of the fire system shall be done within 2(Two) days from the date of information. If the same not repaired within schedule time and if the same being repaired or recommissioned by the SMC, double the actual amount of repaired or recommissioned shall be charged from the contractor. Unforeseen reasons/ circumstances may be considered after approval by the competent authority of SMC.
4. Spare parts used for repairs shall be original genuine and of good quality and/or same/equivalent as defective/Damage material to be replaced. No second hand material will be tolerated for replacement purpose.
5. During Annual Maintenance contract period representative of contactor should visit every month and operate the Fire Hydrant System and Fire Alarm Systems to check the proper functioning of the System. Also demostarte whole fire system to relevent staff of concern building every year. The Certificate of the same shall be submitted to the udersigned.
6. Every visit, every problem, complain, every information regarding repairing/replacements, suggestions shall be entered in a history card or history register copy will be submitted to SMC.
7. Payment shall be made in one installment for annual maintenance contract i.e. every year. after Renewal fire N.O.C . No advance payment shall be made.
8. The contractor will not be provided any transportation fare or other charges if a question arises of transfer of any Material under contract outside the campus for repair.
9. The maintenance work shall be carried out by certified technicians only.
10. Technicians employed for the said work shall be provided with personal safety accessories.
11. SMC shall not be responsible to the accident/injury to any of the staff members of contractor. And no compensation shall be paid by SMC to contractor in such cases.

Note:
The contract will be terminated at any time without any notice/reasons as per convenience of Surat Municipal Corporation.

-Sd-
EXECUTIVE ENGINEER
NEW EAST ZONE (SARTHANA)
SURAT MUNICIPAL CORPORATION

SEAL & SIGNATURE OF THE BIDDER:

Name of Work: Design, Supply, Erection, Testing & Commissioning Work For Fire Hydrant system along with New Sprinkler System And Conventional Fire Alarm System As Per New Prevailing Fire Safety And National Building Code With 05 Years Comprehensive All Inclusive Annual Maintenance Contract (Amc) At Existing Sarthana Fire Station & Staff Quarters Building In D.T.P.21(Sarthana-Simada),F.P. No.98 in New East Zone (Sarthana), Surat.

Description of All Items which will be executed by Contactor shall be filled by bidder as per below format and All item Make / Material should be used as per ANNEXURE-B attached herewith.

ANNEXURE-A

Sr. No	Item Description in Detail	Estimated Qty

NOTE :- (1) All Make / Material Should be used as per ANNEXURE-B attached herewith.

(2) All the materials shall be ISI marked wherever available from the list of manufacturer given in as per ANNEXURE-B and copy of Guaranty / Warranty Certificate must be submitted to SMC.

(3) Wherever the ISI marked materials are not available, the materials shall be from the best quality available in the market, subject to submission of satisfactory test report with prior approval from the SMC.

(4) IF any make Mention in ANNEXURE-B not available at the time of execution contractor should take prior approval from the SMC for make & model of that particular items

-Sd-
EXECUTIVE ENGINEER
NEW EAST ZONE (SARTHANA)
SURAT MUNICIPAL CORPORATION

(Seal & Signature of Bidder)

ANNEXURE-B

Item / Material Description	Make /Approved Vendor
Main Pump/ Sprinkler Pump / Jockey Pump- Electric Motor Driven:	
Pump:	ABB, KSB, KIRLOSKAR, GRUNDFOSS, LUBI
Motor:	ABB, KIRLOSKAR, GRUNDFOSS, LUBI
Standby Pump- Diesel Engine Driven:	
Pump:	KSB, KIRLOSKAR, GRUNDFOSS, LUBI
Diesel Engine:	KOEL (KIRLOSKAR), CUMMINS, GREAVES. LUBI
Pipe: Galvanised- Medium	TATA, JINDAL ,ASIAN
Pipe Fitments: Galvanised- Medium	R' BRAND, UNIK, GOEL OR ANY EQUIVALENT ISI MARKED.
MCCB:-	Havells, Hager, Schneider, Siemens, ABB, L & T, C&S
MCB, ELCB, MCB Distribution Boards:-	Standard, Indokupp, MDS, Havells, Hager, Schneider, Siemens, ABB, L & T, Bentec, C&S
Wires/ Cables:	UNISTAR, Gloster, CCI, Incab, Torrent, FINOLEX, Bharat Cab, Havells, Avocab, KEI, RR Kabel
Pump Control Panel	L&T , C&S, Havells, Siemens
Valves:	
Butterfly Valves: CI Body, SS Disk, PN 16 Rating.	AUDCO, NORMEX, SANT, ZOLOTO, NORMEX
Ball Valve: SS	HONEYWELL, SANT, ZOLOTO, NORMEX,AUDCO
Sluice Valve: CI (PN 16 Rating)	KIRLOSKAR, AUDCO, SANT, NORMEX, ZOLOTO
Non Return Valve: CI (PN 16 Rating)	AUDCO, SANT, NORMEX, ZOLOTO
Strainer: CI with SS Mesh, Y Type.	SANT, NORMEX,ZOLOTO,AUDCO
Hydrant & Sprinkler Fittings:	
Hydrant Valve: SS-304, ISI Marked.	NEWAGE, AAG, ESSEL, SAFEX,
Short Branch pipe Nozzle: SS-304, ISI Marked.	NEWAGE, AAG, ESSEL, SAFEX,SWATI
Fire Service Inlet: CI with SS/GM NRVs	NEWAGE, AAG, ESSEL, SAFEX, SWATI
Hose Couplings: SS-304, ISI Marked.	NEWAGE, AAG, ESSEL, SAFEX, SWATI,
Delivery Hose: Type A, ISI Marked.	NEWAGE, KIDDE, NIRMAL, CRC, SAFEX, AAG SWATI,
Hose Reel Drum: Vertical Swinging Type.	SRI, AAAG, NEW AGE, SAFEX, MINIMAX, SWATI
Hose Reel Hose: Nylon Braided Rubber	DUNLOP OR EQUIVALENT, SAFEX, SWATI
Hose Reel Shut-off Nozzle: SS-304	SRI, NEWAGE, AAG, ESSEL, SAFEX, MINIMAX.
MS Hose Box:	NEWAGE, AAG, ESSEL, SAFEX ,SWATI
Air Release Valve:	NEWAGE, AAG, ESSEL, ZOLOTO, SANT, KIRLOSKAR, NORMEX,
Sprinkler Head: UL Listed	HD, TYCO
Sprinkler Valves (Wet Alarm Valve etc.): UL List	HD, TYCO
Flow Switch:	NOTIFIER, SYSTEM SENSOR, SWITZER,
ABC- Fire Extinguisher	KANEX, SAFEX, SECURE ZONE
CO2-Kg Fire Extinguisher	KANEX, SAFEX, SECURE ZONE
Paint:	ASIAN PAINTS, BERGER
Nut Bolts: Galvanized, Size: 5/8.	GOOD QUALITY FASTENERS AS PER PASSED SAMPLE.
Anchor Fastener:	HILTI/ FISHER
Packing & Gaskets:	CHAMPION PACKING
Pipe Waterproof Wrapping Coating: 4 mm thick.	PYPEKOTE (IWL), PIPEKOTE (ARL)
Welding Rod:	ADVANI, ESAB, MANGALAM.
Pressure Gauge	H GURU, WAREE, MICRO, WIKA. BAUMER,BOURDON
Pressure Switch:	INDFOSS, DANFOSS, KIDDE, WAREE.
Metal Bellos	VALLABH ENGG, CHEMTECK
Alarm Control Panel	SYSTEM SENSOR BY HONEYWELL/AGNI
Smoke Detector (Optical/thermal)	SYSTEM SENSOR BY HONEYWELL/AGNI
Manual Call Point	SYSTEM SENSOR BY HONEYWELL/AGNI
Sounder with Control Module	SYSTEM SENSOR BY HONEYWELL/AGNI

-Sd-
EXECUTIVE ENGINEER
NEW EAST ZONE (SARTHANA)
SURAT MUNICIPAL CORPORATION

(Seal & Signature of Bidder)

AFFIDAVIT

Name of Work :-

Design, Supply, Erection, Testing & Commissioning Work For Fire Hydrant system along with New Sprinkler System And Conventional Fire Alarm System As Per New Prevailing Fire Safety And National Building Code With 05 Years Comprehensive All Inclusive Annual Maintenance Contract (Amc) At Existing Sarthana Fire Station & Staff Quarters Building In D.T.P.21 (Sarthana-Simada), F.P. No.98 in New East Zone (Sarthana), Surat.

- I, the undersigned, do, hereby, certify that all the statements made in the required attachments are true and correct. I also understand that in case of wrongful/false, information, corporation is entited to take any civil & criminal punitive action against me/us.
- The undersigned also hereby certifies that neither our firm M/s. _____ nor any of its constituent partners, have abandoned any work of any work in Indian nor any contract awarded to us has been rescinded, during the last 05 years prior to the date of this bid.
- The undersigned, hereby, authorize(s) and request(s) any bank, person, authorities, government or public limited institution,firm or corporation to furnish pertinent information deemed necessary and requested by the Surat Municipal Corporation to verify these statements or our competence and general reputation.
- The undersigned understands and agrees that further qualifying information may be requested, and agrees to furnish any such information at the request of the project implementing unit.
- The SMC and its authorized representatives are hereby authorized to conduct any inquiries or investigations to verify the statements, documents, and information submitted in connection with this bid and to seek clarification from our bankers and clients regarding any financial and technical aspects. This affidavit will also serve as authorization to any individual or authorized representative to any individual or authorized representative to any institution referred to in the supporting information, to provide such information deemed necessary and requested by representative of Surat Municipal Corporation to verify statements and information provided in the tender or with regard to the resources experience and competence of the bidder.

_____

Signed by an Authorized Officer of the Firm

_____

Title of Officer

_____

Name of Firm

_____

Date

Note: - The affidavit format as indicated above to be furnished on Non-judicial stamp paper of Rs.50 and duly notarized.

DECLARATION FORM

(1) I/We hereby declare that I/We have visited the site and fully acquainted myself/ourselves with the local situation regarding materials, labour and other factors pertaining to the work before submitting this Quotation.

(2) I/We hereby declare that I/We have carefully studied this Quotation Pg no.1 to 11 (General Information, Scope of Work, Term and conditions, Annexure-A, Annexure-B, and other documents) of this work and agree to execute the same accordingly.

Bidder's Signature with

Address:

Date :

CHECKLIST

Name of Work: Design, Supply, Erection, Testing & Commissioning Work For Fire Hydrant system along with New Sprinkler System And Conventional Fire Alarm System As Per New Prevailing Fire Safety And National Building Code With 05 Years Comprehensive All Inclusive Annual Maintenance Contract (AMC) At Existing Sarthana Fire Station & Staff Quarters Building In D.T.P.21(Sarthana-Simada),F.P. No.98 in New East Zone (Sarthana), Surat.

SR.NO.	DOCUMENT TO BE SUBMITTED WITH QUOTATION IN HARD COPY	Please Mark as √ for Submission
Technical / Design Bid (Cover-1)		
1	EMD DD Rs.15000.00/-	
2	Registration Certificate	
3	Design detailed with drawing in two sets	
4	ANNEXURE-A (as per Pg.No 07)	
5	GST Registration Certificate	
6	Experience Certificates of Similar Work	
7	AFFIDAVIT on Non-judicial stamp paper of Rs.50 and duly notarized. (as per Pg.No 09)	
8	Declaration form (as per Pg.No 10)	
9	CHECKLIST	
Price Bid (Cover-2)		
1	Price Bid	
Main Cover (Cover-3)		
1	Cover-1 and Cover-2	

NOTE :- (1) The Bidder Should be Required to Furnish details / Certificate etc. as Mentioned above otherwise their offer shall be liable to rejection.

(2) The price bid of bidder will only be opened after approval of Technical/ Design bid from Fire Dept. of Surat Municipal Corporation Or as may be decided by SMC.

(Seal & Signature of Bidder)