GOVERNMENT OF TELANGANA STATE DISASTER RESPONSE AND FIRE SERVICES DEPARTMENT NOTICE INVITING TENDERS (Online Version)

Tender Number: 6197/S1/e-tender/2017-PP-18

Date: 17-11-2017.

Tender Subject: e-Tenders are invited from the Manufacturers and Tender specific Authorized Dealers for supply of (18) Nos. of <u>Portable Pumps</u> as per the specification at Schedule Part-C.

1.	Department Name	Telangana State Disaster Response and Fire Services
2.	Circle/Division	OFFICE OF THE DIRECTOR GENERAL TELANGANA STATE DISASTER RESPONSE AND FIRE SERVICES 1 ST FLOOR, 'B' BLOCK, B.R.K.RAO BHAVAN, TANK BUND ROAD, HYDERABAD
3.	Tender Number	No.6197/S1/e-tender/2017-PP
4.	Tender Subject	Procurement of Portable Pumps as per Departmental Specifications at Part-C
5.	Period Of Contract	As per Tender Document
6.	Form Of Contract	As per Tender Document
7.	Tender Type	Open-Rate Contract
8.	Tender Category	Products/Item
9.	Estimated Contract Value (ECV)	RS.33,00,000.00
10.	EMD Amount	Rs.33,000.00
11.	EMD Payable	EMD should be paid through Net Banking/RTGS/NEFT/CREDIT Card/Debit Card/Bank Guarantee Only in favour of Administrative Officer, O/o Director General of State Disaster Response and Fire Services, Telangana, Hyderabad SBH A/c.No:52089945863, Treasury Branch, Abids, Hyderabad, IFSC Code-SBHY0020916 or Demand Draft drawn in favour of Administrative Officer, O/O. DGSDR & FS, Telangana, Hyderabad from any nationalized / Scheduled Bank
12.	Bid Document Downloading Start Date and time	20-11-2017 at 10:30 hours
13.	Bid Document Downloading End Date and time	04-12-2017 at 16:00 hours
14.	Bid Submission Closing Date & Time	05-12-2017 at 17:00 hours
15	Submission of separate DDs towards EMD and Process Fee	SCANNED COPY SHOULD BE UPLOADED WHILE BIDDING AND HARD COPY SHOULD BE SUBMITTED WELL BEFORE OPENINING OF PRE-QUALIFICATION BID
16	Samples Required	YES. SAMPLES SHOULD BE SUBMITTED WELL BEFORE OPENING OF PRE-QUALIFICATION BID
17	Submission of Sample to	Assistant Equipment Officer, State Stores, Telangana State Fire Services & Civil Difence Training Institute, Gowlidoddi, Vattinagulapally (V), Rajendernagar (M), Ranga Reddy District- 500 008

18	Delivery location for the items to be supplied	Assistant Equipment Officer, State Stores, Telangana State Fire Services & Civil Difence Training Institute, Gowlidoddi, Vattenagulapally (V), Rajendernagar (M), Ranga Reddy District- 500 008
19	Submission of samples, EMD and other documents	06-12-2017 from 10:30 hours to 11:30 hours
20	Pre-Qualification Opening Date & Time	06-12-2017 at 11:30 hours
21	Technical Bid Opening Date & Time	07-12-2017 at 11: 30 hours
22	Price Bid Opening Date & Time	11-12-2017 at 11:30 hours
23	Place Of Tender Opening	OFFICE OF THE DIRECTOR GENERAL TELANGANA STATE DISASTER RESPONSE AND FIRE SERVICES, B-LOCK, 1 st FLOOR, B.R.K.RAO BHAVAN, TANK BUND ROAD, HYDERABAD
24	Tender Inviting / Opening authority	Director General, Telangana State Disaster Response and Fire Services, 'B'Block, 1st Floor, B.R.K.Rao Bhavan, Tankbund Road, Hyderabad
25	Contact Person	Sri. C.Lakshmi Prasad, Additional Director, Telangana State Disaster Response and Fire Services Cell. No. 9849906105
26	E-mail id	(i) adfs4u@yahoo.com (ii) ao_general@yahoo.com
27	Contact Details/Telephone, Fax	Ph. No. 040-23442944/23442955 Fax No. 040- 23260081
28	Procedure For Offer Submission	The Bidders shall submit their response through Bid submission to the tender on e-procurement platform only at www.eprocurement.gov.in by following the procedure given below. The Bidders would be required to register on the e-procurement market place New Domain Name:eprocurement.telangana.gov.in with sub domain of tender.telangana.gov.in and submit their bids online. Offline bids shall not be entertained by the Tender Inviting Authority for the tenders published in e-Procurement platform. The Bidders shall submit their eligibility and qualification details, Technical bid, Financial bid etc., in the online standard formats displayed in e-Procurement web site. The Bidders shall upload the scanned copies of all the relevant certificates, documents etc., in support of their eligibility criteria/technical bids and other certificates documents in the e-Procurement web site. The Bidders shall sign on the statements, documents, certificates, uploaded by them, owning responsibility for their correctness / authenticity. The Bidders shall attach all the required documents for the specific tender after uploading the same during the bid submission as per the Tender Notice and Bid Document.

1. Registration with e-Procurement platform:

For registration and online bid submission Bidders may contact HELP DESK of M/s Vupadhi Techno Services Pvt. Ltd. or https://tseprocsupport@vupadhi.com

2. Digital Certificate Authentication:

The Bidders shall authenticate the bid with their Digital Certificates for submitting the bid electronically on e-procurement platform and the bids not authenticated by digital certificate of the Bidders will not be accepted on the e-procurement platform.

3. Submission of Hard Copies:

After submission of bid online, the Bidders are requested to submit the Transaction copy of towards payment of EMD, bid processing fee to the Tender Inviting Authority before opening of the Pre-Qualification Bid and other uploaded documents at the time of concluding agreement. The Bidders shall invariably furnish the original of DD/BG to the Tender Inviting Authority before opening of Pre-Qualification bid either personally or through courier or by post and the receipt of the same within the stipulated time shall be the responsibility of Bidders. The department shall not take any responsibility for any delay or non-receipt. If any of the documents furnished by the Bidders are found to be false/fabricated/bogus, such Bidders are liable for blacklisting, forfeiture of the EMD, cancellation of work and criminal prosecution. The Bidders are requested to get a confirmed acknowledgement from the Tender Inviting Authority as a proof of submission of Hardcopies to avoid any discrepancy. The Bidders have to attach the required documents after uploading the same as required by Tender Inviting Authority in the tender conditions.

4. Payment Of Transaction Fee:

It is mandatory for all the participant Bidders requested to go through the eprocurement comprehensive Guidelines for operating eProcurement (eCorpus) Fund and eProcurement Transactional Charges Funds, to be administrated by Telangana State Technology Services Limited, Hyderabad, as per the G.O.Ms.No.7, Information Technology, Electronics & Communications Department, dt.17-11-2016.

5. Tender Document:

The Bidders are requested to download the Tender Document and read all the terms and conditions mentioned in the Tender Document and seek clarification, if any, from the Tender Inviting Authority. Any offline bid submission clause in the tender document could be neglected. The Bidders have to keep track of any changes by viewing the Addenda / Corrigenda issued by the Tender Inviting Authority from time-to-time, in the e-procurement platform. The Department calling for Tenders shall not be responsible for any claims / problems arising out of this.

		6. Bid Submission Acknowledgement: The Bidders shall complete all the processes and steps required for Bid submission. The system will generate an acknowledgement with a unique bid submission number after completing all the prescribed steps and processes by the Bidders. Users may also note that the bids for which an acknowledgement is not generated by the e-procurement system are treated as invalid or not saved in the system. Such invalid bids are not made available to the Tender Inviting Authority for processing the bids. The Government of Telangana and M/s TSTS are not responsible for incomplete bid submission by users.
27	General Terms & Conditions	As per Tender Document

HOW TO APPLY

- Click at new Domain name i.e., "eprocurement.telangana.gov.in" with sub domain of 'tender.telangana.gov.in' to download e-Procurement notification
- Read the complete document, carefully
- Price Bid shall be submitted online only.
- Pay transaction fee:- It is mandatory for all the participant Bidders requested to go through the eprocurement comprehensive Guidelines for operating eProcurement (eCorpus) Fund and eProcurement Transactional Charges Funds, to be administrated by Telangana State Technology Services Limited, Hyderabad, as per the G.O.Ms.No.7, Information Technology, Electronics & Communications Department, dt.17-11-2016.
- The system will generate an acknowledgement with a unique offer submission number on successful completion of the above process.

For any help or technical support on e-Procurement, Bidders may contact M/s Vupadhi Techno Services Pvt., Ltd over phone or in person or their helpdesk at: e-Procurement Help Desk.

M/s Vupadhi Techno Services Pvt., Ltd, 1st Floor, Ramky Grandiose, Sy.No136/2 &4, Gachi Bowli, Hyderabad 500032

Telangana State. Ph.No: 9140-39999703, 39999704.

Fax: 9140-39999702

E-Mail: tseprocsupport@vupadhi.com

Visit: www.vupadhi.com

Yours sincerely,

for Director General,

Telangana State Disaster Response and

Fire Services, Hyderabad

PART-B

SCHEDULE TO TENDER

GOVERNMENT OF TELANGANA STATE DISASTER RESPONSE AND FIRE SERVICES DEPARTMENT

Schedule to Tender No	No.6197/S1/e-Tender/2017-PP-18	
Bid submission Closing date and time from e- Procurement site	05-12-2017 at 17:00 hours.	
Time and date for opening of tender (pre-qualification Bid)	06-12-2017 at 11:30 hours.	
Technical Bid Opening Date and Time	07-12-2017 at 11:30 hours.	
Price Bid Opening Date & Time	11-12-2017 at 11:30 hours.	
Validity of offer	Rates quoted in Tender shall remain open for acceptance till 31-03-2018, and subject to the release of funds by the Government.	

Bidders are advised to go through this Tender document carefully before filing the Tender.

SI. No.	Name of the item to be supplied	Qty	Last date for submission of Tender	EMD Value	Warranty
1	PORTABLE FIRE PUMP AS PER IS: 942/1982 with accessories as per the specification at Schedule Part-C	18 No`s.	05-12-2017 at 17.00 hours	Rs.33,000.00	02 years

SPECIFICATIONS: Specifications for the above items are attached in the Schedule Part-C. The Bidders should adhere to the specifications strictly, failing which their bids will be rejected.

All Tender Documents attached with this Invitation to Tender including the specifications are sacrosanct for considering any offer as complete offer. It is therefore important that each page of the TENDER DOCUMENTS ARE DULY COMPLETED AND SIGNED.

1.		:	Director General,
	Purchaser and Inspection Authority		Telangana State Disaster Response and
			Fire Services, Hyderabad.
2.	Inspection Officer	:	Any officer/ officers nominated by the Director General of
			Telangana State Disaster Response and Fire Services, Hyderabad
			Assistant Equipment Officer, State Stores, Telangana State Fire
3.	Samples to be submitted to		Services & Civil Difence Training Institute, Gowlidoddi,
] .	Samples to be submitted to	•	Vattinagulapally (V), Rajendernagar (M), Ranga Reddy District- 500
			008. Cell No.9704300644
			FREE DELIVERY AT CONSIGNEES LOCATION, i.e. Assistant
			Equipment Officer, State Stores, Telangana State Fire Services &
4.	Stores required at	;	Civil Difence Training Institute, Gowlidoddi, Vattenagulapally (V),
			Rajendernagar (M), Ranga Reddy District- 500 008. Cell
			No.9704300644.

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5.	Delivery required by	:	Within 30 days of placement of Supply order for entire quantity.
6.	Dispatch Instructions	:	Stores are required to be delivered at consignee's location at freight, risk and cost of the supplier.
7.	Payment Terms	:	Full payment after receipt of the stores/supplies as per supply order after being inspected and accepted by the line committee of the Department.

ELI	GIBIL	TY CRITERIA:
1.		dders are required to submit their offers as follows:-
A		PRE-QUALIFICATION BID:
1.		
		Documents & Samples
		ne hard copies of these documents and sample are to be submitted before the date & time of opening of Pre-Qualification Bid.
	(ii) S	ample should carry a card giving the details as under:
2.	position The B	 A - Bidders Name and Address. B - Name of the Item bidded for. C - Date and time of Opening of Technical Bid. D - Manufacturer's name and address. E - I.S.I. Certificate, if any. hose Bidders who are reputed Manufacturers or their Authorized Dealers in the line and are in a on to complete the supplies within the 30 days time should quote. idders must produce the following documents pertaining to the Firm for Pre-Qualification Bid with the Tender.
	i.	Manufacturer Certificate/Authorized dealer certificate if applicable
	ii.	Company/Firm Registration Certificate.
	iii.	Income Tax return for the Assessment Year: 2016-17
	iv.	VAT Return for the period from 1.04.2016 to 31.03.2017 OR VAT Clearance Certificate for the period up-to 31-03-2017 .
	v.	SSI Certificate, if applicable.
	vi.	NSIC Certificate, if applicable
	vii. viii. ix.	Copy of the EMD paid through Net Banking/RTGS/ NEFT/CREDIT Card/Debit Card/Bank Guarantee or Original Demand Draft in favour of Administrative Officer, O/o Director General of State Disaster Response and Fire Services, Telangana, Hyderabad Certificates/Orders regarding Previous performance Purchase Orders regarding similar items supplied elsewhere together with satisfactory certificate. Performance statement for last three years in proforma at Part-D

- 4. Bidders without E.M.D. or S.S.I/NSIC registration certificate will be rejected at the time of opening of tenders before Bidders by the Tender Committee. A valid SSI/NSIC certificate giving details of items of manufacture along with proof of address of the Firm should be submitted with the tender schedule.
- 5. Bidders quoting for the above items should have minimum 3 years of experience and should have supplied the tendered quantity during the total 03 years and produce copies of the Supply orders
- 6. An S.S.I./NSIC certificate will be considered in lieu of E.M.D. only when the item quoted by the SSI/NSIC Unit is included as one of the authorized items to be manufactured by the Units as per the Certificate. Otherwise, the SSI/NSIC certificate is not valid.

7. Earnest Money Deposit

- (i) All Firms are required to deposit Earnest money equivalent to the amount as mentioned in the Tender Schedule, failing which their offer will be summarily rejected.
- (ii) Earnest Money Deposit amount as specified in the Tender Notification should be submitted in the any shape of Net Banking/RTGS/ NEFT/CREDIT Card/Debit Card/Bank Guarantee or Demand Draft in favour "Administrative Officer, O/o. DGSDR & FS, Telangana Hyderabad" for Rs.33,000.00 as per G.O.Ms.No.94 Irrigation and Cad (PW-COD) Department dt, 01-07-2003 @ 1% of the Estimated Contract Value before the opening of Pre-Qualification Bid.
- (iii) The Successful bidder will pay balance EMD of 1½% contractor value at the time of concluding the agreement
- (iii) The earnest money shall be valid and remain deposited with the purchaser for the period of 90 days from the date of tender opening. If the validity of the tender is extended, the validity of the Earnest money will also be suitably extended by the Bidder, failing which their tender after the expiry of the aforesaid period shall not be considered by the purchaser.
- (iv) No interest shall be payable by the purchaser on the EM deposited by the Bidder.
- (v) The Earnest Money deposited is liable to be forfeited if the Bidder withdraws or amends impairs or derogate from the tender in any respect within the period of validity of his tender.
- (vi) The earnest money of the successful Bidder shall be returned after the Security Deposit as required in terms of the contract is furnished by the Bidder.
- (vii) If the successful Bidder fails to furnish the Security Deposit as required in the Contract within the stipulated period, the Earnest Money Deposit is liable to be forfeited in favour of the Tender Inviting Authority.
- (viii) Earnest Money of all the unsuccessful Bidders shall be returned by the Department as early as possible after the expiry of bids validity, Bidders are advised to send a pre receipt challan along with their bids so that refund of Earnest Money can be made in time.
- (ix) Any tender, where the Bidders are required to deposit Earnest Money in terms of Conditions mentioned in preceding paras, not accompanied with Earnest Money in any one of the approved forms acceptable to the purchaser, shall be rejected
- (x) E.M.D. is refunded after successful supply is completed
- (xi) Except the NSIC certificate holders, all other SSI units located outside the Telangana State should attach EMD along with tender.

B. TECHNICAL BID:

- (i) Item to be as per specifications at Part-C.
- (ii) Items which are not as per the specification at Part-C will be rejected.
- (iii) The Firm will be required to demonstrate the Equipments/Products offered by them before a Committee of Officers (to be nominated by the Director General of Fire Services, Telangana Hyderabad) for assessing the technical suitability and performance of the equipment as per the Tender Specifications.
- (iv) The equipment will be tested in presence Bidder at Fire Services & Civil Defence Training Institute, Vattinagulapalli, Ranga Reddy District on the day of Technical Bid as per the IS 942/1982 pump test furnished at para 6 of specifications at Part-C.
- (iv) The offer of the Bidder will be rejected if either the sample(s) is not submitted or the demonstration is found to be not complying to the requirement of the tender.

C COMMERCIAL/ PRICE BID:

- a) Price bids of only those Firms whose technical bid as well as performance of their Equipment/Products so demonstrated are found acceptable as per Tender will be opened. Sample/Product so demonstrated have to be deposited with the purchaser for further comparison with bulk supply which will be returned on request of the Firm after completion of supply. If the supply is found inferior, the entire consignment will be rejected at the cost, risk and freight of the supplier
- b) Prices are to be quoted in "online" only
- c) Bidders are required to quote rates on free delivery at Consignee location basis only. Bids received on FOR Destination Stations/ Station of dispatch basis or different rates for different destinations shall be summarily rejected. Rates should be quoted in figures and words clearly INCLUSIVE OF ALL TAXES, DUTIES, DISCOUNTS, if any etc., ON SITE WARRANTY as mentioned in the tender
- d) Firms should clearly indicate the bid price inclusive of all taxes, duties, transport cost etc., which they propose to charge. Offers with such stipulations like 'as applicable' will be treated as vague and are liable to be ignored.
- e) The price bid of eligible Firms will be opened and order would be awarded to the lowest bidder(s).
- f) The acceptance of the tender will be intimated to the successful bidder only.
- g) The decision of Director General of Telangana State Disaster Response and Fire Services, Hyderabad shall be final as regards the acceptability of tendered articles and stores to be supplied by the Bidders.

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D SUPPLY ORDER:

Quantity:

- (i) The supply order will be placed on the lowest bidder, subject to availability of funds/release of funds by the Government
- (ii) Multiple orders on one firm can be placed subject to availability of funds. All the conditions shall apply to each of these multiple orders.
- (iii) Purchaser reserves the right to increase the quantity up to 25% under the sole discretion of the purchaser and reserves right to reduce the quantity subject to availability of funds/release of funds By the Government.
- (iv) Purchaser reserves the right to scrap the tender without assigning any reasons at any stage.
- (v) Supplies should be completed within 30 days from the date of supply Order, otherwise the supply order will be cancelled, besides action will be taken accordingly.

Security Deposit and Performance Guarantee Security:

- a. As per Article 129 (A) of A.P. Financial Code Vol-I, the successful bidder will be required to furnish a Security Deposit of 20% of the total value of the contract, in two D.Ds of 10% and 10% each.
- b. The Security Deposit (10%) will be returned after the completion of the supplies within the delivery period to the satisfaction of the consignee. In case of failure of supply within the delivery period, Security Deposit (10%) will be forfeited.
- c. The remaining (10%) of Security Deposit shall continue to be with the consignee as performance guarantee for 3 three years validity.
- d. The successful bidder will have to enter into an Agreement with the Director General of Telangana State Disaster Response and Fire Services, Hyderabad on behalf of the Governor of Telangana for the performance of the contract on Rs.100/- stamped paper of Telangana or Government of India, the cost of which has to be borne by the supplier. The agreement bond should be submitted within 7 days from the date of receipt of intimation letter from this office.
- e. (i) If the article(s) are damaged within the warranty period and not replaced within 30 days, the bidder will be penalized to the extent of twice the cost of damaged articles.
 - (ii) Upon completion of warranty period successfully, Performance Guaranty 10% will be returned to the bidders.
- f. The bidder shall submit an undertaking for the Performance Guarantee
- g. The selected Firm should submit Security Deposit along with agreement bond within 7 days from the date of receipt of communication from this office, or otherwise, the proposed Purchase Order will be cancelled and further action taken.

E. **DELIVERY**

- a. Articles supplied shall be strictly as per the approved sample and specifications. Or else, such Articles shall be rejected and returned to the Bidder at his own cost for replacement within 30 days. Action will simultaneously be taken either to reduce the rates of the Articles to be supplied up-to the extent of 10% or to blacklist the Firm besides affecting forfeiture of Earnest Money Deposit and / or Security Deposit amount and initiation of action to obtain supplies from alternative sources at the risk and cost of the Bidder.
- b. The stores should be delivered to the Assistant Equipment Officer, State Stores, Telangana State Fire Services & Civil Difence Training Institute, Gowlidoddi, Vattenagulapally (V), Rajendernagar (M), Ranga Reddy District- 500 008. Cell.No:9704300644.
- c. The date mentioned in the Purchase Order for arranging supplies should be construed as date on or before which supplies should be received by the Consignee and should not be taken as the date for dispatching stores.
- d. Unless and until prior extension in delivery period is applied for and granted, the execution of the supplies after the delivery date mentioned in this order shall be deemed to constitute breach of contract and shall attract condition No. (a) above
- e. The stores on their receipt will be inspected by the line committee of the Department. The stores not as per the sample/specification/damaged shall be rejected by the line committee duly recording the reasons for rejection.
- f. Liquidated Damages: In case the Firm does not complete the supply within delivery period, liquidated damages will be charged @ 5% of the total cost of items ordered on the Bidder and if required, action will be taken against the Firm to Blacklist it and also for forfeiture of its Security Deposit
- g. If the Bidder fails to deliver the stores or any consignment thereof within the period prescribed for such delivery, the Director General of Telangana State Disaster Response and Fire Services, Hyderabad, shall be entitled at his discretion to the action as under:
- i. Should the bidder fail to supply the materials on or before the stipulated date, the extension of period for supply is purely at the discretion of the Director General of Telangana State Disaster Response and Fire Services, Hyderabad., In such situation, the Director General of Telangana State Disaster Response and Fire Services, Hyderabad will be at liberty to reduce the rates of the articles to be supplied up-to the extent of 10%;
- ii. To cancel the contract or portion thereof and if so desired to purchase the stores at the risk and cost of the contractor, or
- iii. To forfeit the Earnest Money Deposit and/or Security Deposit to the extent of the loss incurred by the Government.
- iv. In the event of action being taken under (i), (ii), and (iii) above the bidder shall be liable for any loss which the Government may sustain on that account but the bidder shall not be entitled to any gain on purchases made against default.
- h. Advance delivery prior to issue of Purchase Order will not be accepted

i. Dispatch Instructions:

- (i) All the supplies should be delivered to the consignee in the manufacturer's original packing and original markings
- (ii) The bill of cost inclusive of all taxes, transport etc., should be submitted in triplicate to this office for arranging necessary payment
- (iii) The Bidders **should affix stamp** clearly of the concerned Firm on each item supplied by them after issue of Purchase Order while making delivery to this office Central Stores

F. GENERAL CONDITIONS

- 1. The Director General of Telangana State Disaster Response and Fire Services, Hyderabad reserves himself the right to reject any tender which does not comply with the conditions
- 2. The Director General reserves the right to obtain the performance reports from the Government organizations to whom the Tenderer supplied the goods previously and reserves the right to reject the Tender.
- 3. The Bids will be received by the Director General of Telangana State Disaster Response and Fire Services, Hyderabad, through e-tender system as per the particulars given in the Tender Schedule in three phases, i.e. Pre-qualification, Technical and Financial.
- 4. If the date originally scheduled for opening of the Bids gets declared by Government at a later stage as public holiday, the Bids will be opened on the next working day at the same time.
- 5. Failure to abide by any of the conditions stated above will result in the Bid being rejected without notice.
- 6. The Security Deposit submitted by the bidder against the order or the Earnest Money where no Security Deposit has been made by the bidder is liable to be forfeited to Government in the event of a breach, on the bidders part in respect of the terms and conditions laid down in the Purchase Order. Such forfeiture shall be in addition to the remedies available under condition No.i(iii) (Delivery)
- 7. If any dispute arises as to the quality of stores supplied, the decision of the Director General of Telangana State Disaster Response and Fire Services, shall be final and furnish the reasons in writing for rejection of the supplies to that effect. Rejected goods or materials shall be removed at the expenses of bidder within seven days, after the notice has been given to the bidder. If not removed, the Director General of Telangana State Disaster Response and Fire Services, Hyderabad may cause the goods or materials to be removed and penalize the bidder with all expenses incurred in such removal
- 8. In case of any breach of contract, Terms of Agreement and Purchase Order and its conditions, the decision of the Director General of Telangana State Disaster Response and Fire Services, Hyderabad is final and binding on the bidder
- 9. The contract or any part of it shall not to be transferred or assigned by the bidder directly or indirectly to any other agencies whom-so-ever without the written consent of the Director General of Telangna State Disaster Response and Fire Services, Hyderabad

10.	In case of any dispute, the matter can be referred to competent Court at Hyderabad city only and not anywhere else.
11.	Payment will be made by this office for all supplies though online NEFT/RTGS only.
12.	Full name and status of the person signing the tender documents must be clearly mentioned in the tender documents.
13.	Before submission of tender, Bidders will check the Check Lists at Part E & F attached to the tender documents for compliance on various stipulations of the tender.

forDirector General,

Telangana State Disaster Response and Fire Services, Hyderabad.

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PART-C

SPECIFICATION OF PORTABLE FIRE PUMP AS PER IS:942/1982 WITH ACCESSORIES FOR TELANGANA STATE DISASTER RESPONSE AND FIRE SERVICES DEPARTMENT

1. GENERAL REQUIREMENTS:

- 1.1 The unit shall consist of the pump having an output of not less than 275 litres/min at a pressure of 4 kgf/cm2 fitted on a tubular steel frame and with anti-vibration coils/pads. The complete unit shall be of lightweight construction, so that it can be easily carried by two men.
- 2 MATERIAL:
- 2.1 The pump comprising volute, body (casing) impeller and one delivery outlet shall be manufactured from light aluminum alloy conforming to IS:617-1975*
- 2.1.1 The mild steel tubes used for the fabrication of tubular frame shall conform to IS:3601-1966
- 2.1.2 The spindle of the delivery valve shall be made of stainless steel conforming to 07CR 18 NI9 Grade of IS: 6603-1972.
- 2.2 All parts which form waterways, or come into contract with water, shall be of corrosion resisting material or treated in suitable manner. All metal parts exposed to atmosphere shall be either corrosion resisting or treated in suitable manner.
- 3 ENGINE
- 3.1 The components of the unit shall comply with the following requirements
- **3.1.1** Engine:
- 3.1.1.1 The engine shall be a single cylinder four-stroke diesel driven.
- 3.1.1.2 The engine shall be air-cooled
- 3.1.1.3 A well designed hand starting device shall be provided to ensure reliable and quick starting engine.
- 3.1.2. PUMP
- 3.1.2.1 The pump shall be of single stage centrifugal type, directly mounted on the extension of the crankshaft of the engine.

3.1.2.2	The pump casing shall be so designed as to afford easy access to the impeller and facilitate erection and inspection. The outer face of the pump casing shall carry the suction and delivery connections and their fittings and priming device.
3.1.2.3	The pump shall be fitted with mechanical gland of self adjusting type.
3.1.2.4	The pump shall be tested for the performance of its duties at 27+ 2 C and at pressure of 760 mm of mercury. The following allowances (deductions) shall be made: Output: i. One percent of every 2.5 C rise in water temperature:
	ii. 4 percent for every 300 mm elevation above mean sea level; and
	iii. No allowance shall be made for humidity up to 75 present.
	However, deductions at the rate of 1 percent of every 5 percent
	change in humidity shall be make when the humidity shall be
	made when the humidity ranges from 75 to 95 percent
	Lift i. 30 cm every 300 m elevation above mean sea level and
	ii. One percent for every 2.5 C rise in water temperature.

- **3.1.3 Framework**: It shall be of a cradle design made of tubular steel and provided with anti-vibration coils/pads.
- 3.1.3.1 The cradle shall be fitted with 4 folding handles of spring loaded type the handles shall be capable of being used for tying the ropes for slinging the pump down in the well.
- 3.1.4 Suction Hose the lengths of 74 mm suction hose shall be 4 of 2.5 m or 2 of 4.5 m conforming to IS:2410-1963. The suction hose shall be fitted with 75 mm suction hose couplings conforming to IS: 902-1974.
- **3.1.5** Fuel Tank: The fuel tank shall have a capacity for 2 hours continuous running.
- **3.1.6** The control panel shall include.
 - a) Hand throttle.
 - b) Pressure gauge calibrated from 0 to 10 kgf/cm2, and
 - c) Compound gauge with pressure calibrated from 0 to 6 kgf/cm2 in black and vacuum 0 to 75 cms of mercury in red.
- **Tools and Instruction Book**: A tool kit comprising all essential tools required for normal maintenance shall be provided with each pump along with a fully illustrated booklet and item wise spare parts list.
- 3.3 Weight: The tool weight of the unit with fuel shall not exceed 110 kgs.

4. WORKMANSHIP AND FINISH:

- 4.1 All parts of the unit shall be of good workmanship
- 4.2 The cradle shall be painted in Fire Red (see shade No 536 of IS: 5-1978). The paint shall conform to IS: 2932-1974.

5. MARKING

- 5.1 Each pump set shall be clearly and permanently marked with the following information:
 - a) Supply Order No. & date:
 - b) Manufacturer's name or trade-mark:
 - c) Type of engine and pump:
 - d) The output of the pump in Litre/min:
 - e) Weight of the pump set:
 - f) Year of the Manufacture:
 - g) Instructions for operation of the pump:
 - h) Warranty expiry date:
 - i) Contact Number:

6. PUMP TEST:

The pump shall be tested with suction strainer fitted continuously for 4 hour shall be with a lift of 3 m for the following duties:

Output	Pressure	
l/mm	kgf/cm2	
545	2.5	
365	3.5	
275	4.0	

- The pump suction shall be fitted with 75 mm male round threads and female blank cap. The round threads shall confirm to Table 3 of IS: 902-1974.
- The delivery valve shall be of screw down type and fitted with 63 mm female instantaneous coupling and blank cap. The delivery valve shall confirm to IS: 4928-1968.
- **The primer**:- shall be capable of lifting water at least through 7 m in not more than 45 seconds and shall be preferable fully automatic.

Yours sincerely,

10

forDirector General,

Telangana State Disaster Response and

Fire Services, Hyderabad

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PART-D

PERFORMANCE STATEMENT FOR LAST THREE YEARS

Name of Firm

SI. No.	Name of Organization to whom supplied	Purchase Order No. & Date	Description of Stores	Quantity on Order	Value (Rs. i n lakhs)	Original Delivery Period (DP)	Qty. Supplied within Original Delivery Period (DP)	Final Extended DP	Reasons for Delay in supplies (if any)	Purchase Order enclosed or not	Satisfaction report of the Stores enclosed or not
1											
2											
3											
4											
5									·		5
6											
7											
8											
9											
10											

Signature of the Bidder

0/0

forDirector General,

Telangana State Disaster Response and

Fire Services, Hyderabad

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<u>PART-E</u> (CHECK LIST FOR TECHNICAL BID)

(The Hard copies of the supported documents shall be notarized and submit to this Office, before Pre-Qualification Bid)

Sl.	Details	Remarks of the Bidder
No.		
1	Have you enclosed the technical details of supplied items along with brochures	
2	Are you willing to execute agreement bond within 07 days from the date of receipt of order	
3	Name of the person and official status authorized to enter agreement.	
4	Validity Offer	
5	(a) Are you a reputed manufacturer having BIS/ISO Certificate	
	(b) If so, the details of Licence, BIS/ISO Certificate	
6	Have you Supplied the tendered items during the last three years to Government Departments / Public under taking sectors etc. copies of the supply orders shall be enclosed.	
7	Are you exclusively undertaking manufacturing of items to be supplied	
8	Are you willing to agree to all the conditions mentioned in the Tender notification	
9	Are you willing to receive full payment towards the supplies only after receipt of stores in good condition in State stores after inspection and acceptance by this Department.	

Signature of the Bidder

2/0

forDirector General,

Telangana State Disaster Response and

Fire Services, Hyderabad

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<u>PART - F</u> <u>Check list for Bidders/Suggestive</u>

(Bidders should check following requirements for compliance before submission of the tender documents)

SI. No.	Requirements to be checked by the Bidders before submission of the tender.	Compliance (To be indicated by the tenderer with "YES" after compliance of the requirements)
1.	Bidders should mention quantity for which they have quoted. This	
	should be mentioned in the covering/ forwarding letter head of the	
	technical bid.	
2.	Whether Bidder have deposited required Earnest Money Deposit.	
3.	Bidders should confirm that their equipment/products conform to the	
	governing specifications of the quoted stores as per Tender.	
4.	Bidders should mention their monthly manufacturing/ supplying capacity.	
5.	Bidders should mention in the Tender that they accept the	
3.		
	Departments delivery terms i.e. they agree to supply stores at	
	consignees' locations at freight, risk and cost of the Bidders.	
6.	Bidders should mention that their offer is valid up to 31-03-2018	
7.	Bidders should mention their Delivery Period clearly.	
8.	Bidders should mention that they agree to all the conditions of	
	the Tender.	
9.	Bidders should give their past performance in the specified	
	format Part-D given in the Tender Document	
10.	Bidders should mention whether it is a manufacturer of the item	
	quoted or it is the manufacturer's authorized agent. In case of	
	agent, it should submit valid authority letter(s) of their	
	Principal(s) for the stores they have quoted.	
11.	Bidders should mention that Business dealing with their Firms	
	has not been banned by any Govt/Private agencies.	
12.	Bidders should ensure that witness has signed at appropriate	
	places of the Tender documents and full name and address of the	
	witness has been mentioned clearly.	

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13.	Bidder should ensure to sign each page of the Tender documents with name,									
	design	ation,	seal and address of the sig	C_2.2.	626					
14.	on the	cover	ers want to mention any specific condition, it should be mentioned ering/forwarding letter only which will be placed on the first technical bid. Such condition mentioned in any other document given any consideration.							
15.	Bidder Fax N		ld mention their address for communication with Telephone and							
16.		i.	Manufacturer Certificate/Authorized dealer certificate if applicable.							
		ii.	Company/Firm Registra							
		iii.	Proof showing manufacturing of tender stores.							
		iv.	Proof showing authorized dealership with date(s) validity etc.,							
		v.	Income Tax return for the Assessment Year: 2016-17							
		vi.	VAT Return for the period from 1.04.2016 to 31.03.2017 OR VAT Clearance Certificate for the period up-to 31-03-2017.							
		vii.	SSI Certificate, if applicable.							
		viii.	NSIC Certificate, if applicable.							
		ix.	Card/Bank Guarantee O Director General of Sta	GS/ NEFT/CREDIT Card/Debit our of Administrative Officer, O/o Services, Telangana, Hyderabad ids, Hyderabad, IFSC Code-						
	х.		Details of minimum turnover of Rs.1.00 Crore per annum is required :-Name of the Item	Average turnover for the last 3 financial years of the present business	Average turnover for the last 3 financial years of the Specific Equipment					
		xi.	100 1000000000000000000000000000000000	arding Previous performance						
		xii.	ewhere together with satisfactory							

Signature of the Bidder

DIRECTOR GENERAL, Telangana State Disaster Response and Fire Services, Hyderabad.
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