



**GOVERNMENT OF ANDHRA PRADESH**

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**Procurement of certain Personnel protective equipment to A.P. State Disaster Response and Fire Services Department**

**Tender Notice No. : 11.2/APMSIDC/2025-26, Dated: 08.12.2025**

**Name of the Work : Procurement of certain Personnel protective equipment to A.P. State Disaster Response and Fire Services Department**

**Name of the Agency and Address :** .....  
.....  
.....

***Tender Inviting Agency/Implementing Agency:***

Andhra Pradesh Medical Services & Infrastructure Development Corporation (APMSIDC) Department of Health, Medical & Family Welfare

**Government of Andhra Pradesh**  
**e-mail: [aphmhidc@gmail.com](mailto:aphmhidc@gmail.com) & [ed.apmsidc16@gmail.com](mailto:ed.apmsidc16@gmail.com)**

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## **INTRODUCTION**

### **Disclaimer**

Andhra Pradesh Medical Services & Infrastructure Development Corporation (APMSIDC) on behalf of “Director General State Disaster Response and Fire Services, Vijayawada, Government of Andhra Pradesh” shall be Procurement of certain Personnel protective equipment in Andhra Pradesh.”

The information contained in this Request for Proposal (RFP) document or subsequently provided to bidders whether verbally or in documentary form by or on behalf of APMSIDC, Department of Health, Medical & Family Welfare, Government of Andhra Pradesh, or any of their employees or advisors, is provided to bidders on the terms and conditions set out in this RFP document and any other terms and conditions subject to which such information is provided.

This RFP document is not an agreement and is not an offer or invitation by APMSIDC, Department of Health, Medical & Family Welfare or its representatives to any other party. The purpose of this RFP document is to provide interested parties with information to assist the formulation of their proposal. This RFP document does not purport to contain all the information each applicant may require.

This RFP document may not be appropriate for all persons, and it is not possible for APMSIDC, Department of Health, Medical & Family Welfare, their employees or advisors to consider the investment objectives, financial situation and particular needs of each entity/bidder who reads or uses this RFP document. Certain bidders may have a better knowledge of the proposed project than others. Each applicant should conduct its own investigations and analysis and should check the accuracy, reliability and completeness of the information in this RFP document and obtain independent advice from appropriate sources. APMSIDC, their employees and advisors make no representation or warranty and shall not incur any liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of this RFP document. APMSIDC may, in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information in this RFP document.

## SECTION - I: INVITATION FOR BIDS (IFB)

**Tender Notice No. 11.2/APMSIDC/2025-26, Dated: 08.12.2025**

1. **Andhra Pradesh Medical Services and Infrastructure Corporation on behalf of A.P. State Disaster Response and Fire Services Department is inviting bids to Procurement of certain Personnel protective equipment to A.P state Disaster Response and Fire Services Department.**
2. Bids are invited on the e-procurement platform for Procurement of certain Personnel protective equipments as described in the Section V- Schedule of Requirements from the eligible bidders. The details of bidding conditions and other terms can be downloaded from the electronic procurement platform of Government of Andhra Pradesh i.e. [www.tender.apecurement.gov.in](http://www.tender.apecurement.gov.in)
3. Bidders would be required to register on the e-Procurement market place "www.tender.apecurement.gov.in" and submit their bids online. On registration with the e-Procurement market place they will be provided with a user id and password by the system through which they can submit their bids online.
4. The bidders need to scan and upload the required documents as per the Check list given in Section XIII. Such uploaded documents pertaining to technical bid need to be attached to the tender while submitting the bids on line. The attested copies of all these uploaded documents of technical bid, signed undertaking of tenderer should be submitted off line to Managing Director, APMSIDC, Mangalagiri on or before the next day of the last date of submission of bids. The Corporation will consider only the bids submitted through on-line over the copies of the paper-based bids.
5.
  - a) The participating bidder/s will have to pay tender processing fee (non-refundable) for the amounts specified in the Schedule of Requirements (Section –V)
  - b) Further the bidder/s shall furnish, as part of it bid, the Bid security for the amounts specified in the Schedule of Requirements (Section –V) to be paid in the form of an unconditional and irrevocable Bank Guarantee issued by any Scheduled Commercial bank in the standard format as shown in the Tender Schedule or a crossed Demand Draft drawn in favour of Managing Director, APMSIDC, Mangalagiri along with bids. The bidders should note that the MSME units are exempted from payment of E.M.D, subject to the production of necessary documentation to that extent by them.
  - c) Further all the participating bidders have to electronically pay a non-refundable transaction fee to M/s. APTS, the service provider through "Payment Gateway Service on E-Procurement platform", as per the Government Orders placed on the e-procurement website.
  - d) APMSIDC will not accept the tenders from blacklisted companies or undependable Suppliers whose past performance with APMSIDC was found poor due to delayed

and/or erratic supplies and those with frequent product failures, and also against whom there have been adverse reports of Sub-Standard Quality / Poor Service of Procurement of certain Personnel protective equipment or similar type of items, as defined in the other parts of the Bidding document.

**6. Period of Delivery:**

<b>S. No</b>	<b>Description</b>	<b>Delivery Schedule</b>
1	Fire Fighting Equipment	Within 90 days to destination from the date of approval of prototype vehicle

***Time Limits prescribed***

<b>Sl. No</b>	<b><u>Activity</u></b>	<b><u>Time Limit</u></b>
1	Comprehensive warranty period	Minimum of two years warranty. The warranty of one year shall be from the date of delivery of last lot.
2	Frequency of visits to vehicles during Warranty	To attend any time for repairs/break down calls.
3	Submission of Performance Security and entering into contract	15 days from the date of issuance of Supply Order
4	Payment Installments	Two Installments and in the ratio 90:10
5	Time for making payments by Purchaser	90% of the invoice amount within 90 days from the date of submission of proper documents
6	Maximum time to attend any Repair call	Within 72 hours
7	Contract period	two years from the receipt of last vehicle to the client location

7. Bidders eligibility and qualifications: Defined at Clause 13 of Instructions to Bidders (Section II) and Qualification Criteria (Section-VI)

**8. Details of Tender Process:**

1	Downloading of documents	From 24-12-2025 to 07-01-2026 up to 02.55 P.M
2	Pre bid Meeting	29-12-2025 @ 11.00 A.M O/o. APMSIDC, 2 <sup>nd</sup> Floor, IT Park, Mangalagiri, Guntur 522503
3	Due date for Receipt of tenders	07-01-2026 up to 03.00 P.M
4	Time and date of opening of technical bids	07-01-2026 @ 03.01 PM
5	Time and date of opening of financial bids	Will be intimated later

**Note:** The dates stipulated above are firm and under no circumstances they will be relaxed unless otherwise extended by an official notification or happen to be Public Holidays. For the assistance in the online submission issues, the bidder may contact the help desk of M/s Vupadhi Techno Services Pvt. Ltd. (e-procurement) at their e-mail address: [eprocsupport@vupadhi.com](mailto:eprocsupport@vupadhi.com) or on the mobile nos. **8645-246370 / 71 / 72 / 73 / 74**

## 9. Procedure for Bid Submission

- a. The Tenderers/Bidders who are desirous of participating in e-procurement shall submit their Technical bids, price bids etc., in the Standard formats prescribed in the Tender documents, displayed at e-procurement market place.
- b. The bidders shall sign on all the statements, documents, certificates, uploaded by them, owning responsibility for their correctness / authenticity.
- c. No hard copies of the bid are required to be submitted.
- d. The Corporation shall not hold any risk on account of postal delay. Similarly, if any of the certificates, documents, etc., furnished by the tenderer are found to be false / fabricated / bogus, the bidder will be disqualified, blacklisted, action will be initiated as deemed fit and the EMD will be forfeited.
- e. The Corporation will not hold any risk and responsibility for the loss in transit during uploading of the scanned document, for the invisibility of the scanned document online, and any other problem(s) encountered by the Tenderers while submitting his bids online.

## 10. Important Instructions to the Bidders:

- 10.1 Quality of Procurement of certain Personnel protective equipments throughout its life cycle period, timely supplies and prompt maintenance support during the warranty without default are being given paramount importance by the

- Corporation. The Corporation will be dealing with the defaulters with firm hand, which may lead to blacklisting for a specified period in addition to levying penalties.
- 10.2** In case of complaints on the quality and poor maintenance support of the supplied Procurement of certain Personnel protective equipment, the supplier shall rectify the defect free of cost during the Contract Period.
- 10.3** The decision of the Managing Director, APMSIDC, or the Director General, State Disaster Response and Fire Services or any officer authorized by him in respect of the quality of the supplied Procurement of certain Personnel protective equipments and other goods etc., shall be final and binding.
- 10.4** No claims shall be allowed against the APMSIDC in respect of interest on Earnest Money Deposit or on Security Deposit or late payments.
- 10.5** Savings Clause: No suit, prosecution or any legal proceedings shall lie against APMSIDC or any person for anything, which is done in good faith or intended to be done in pursuance of bid.

## **SECTION - II: INSTRUCTIONS TO BIDDERS**

### **TABLE OF CLAUSES**

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10	Bid form	28	Contacting the purchaser.
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12	Bid currencies		<b>F. Award of contract</b>
13	Documents establishing, Bidders Eligibility & qualifications	29	Post qualification
14	Documents establishing goods, eligibility & conformity to bid documents.	30	Award criteria
15	Bid security	31	Purchasers right to vary quantities at time to award
16	Period of validity of Bids	32	Purchasers right to accept any bid or reject any or all bids.
17	Format & signing of Bid Bids.	33	Notification of award
		34	Signing of contract
		35	Performance security.
		36	Fraud and Corruption



## **A. Introduction**

### **1. Source of funds:**

The funds are made available by the State Government of Andhra Pradesh, towards the procurement processed under this tender notification.

### **2. Eligible Bidder**

This invitation for Bids is open to all Companies who fulfill the eligibility criteria mentioned in the Clause 13 and who meet qualification criteria mentioned in the Section VI.

### **3. Eligible Bidders**

All equipment to be supplied under the contract shall meet the requirements as specified in the Technical Specifications and meet the eligibility criteria as given at Clause 14 of ITB.

### **4. Cost of bidding.**

The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Managing Director, APMSIDC, Mangalagiri here in after referred to as "the purchaser", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

## **B. The Bidding Documents**

### **5. Content of Bidding Documents**

5.1 In addition to the Invitation for Bids, the bidding documents include:

- (a) Instruction to Bidders;
- (b) General conditions of contract;
- (c) Special conditions of contract;
- (d) Schedule of requirements;
- (e) Technical specifications;
- (f) Bid form and price schedules;
- (g) Bid security form;
- (h) Performance security form.
- (i) Firm Registration/manufacturer license
- (j) Performance statement form.
- (k) Declaration Form
- (l) Check List of the documents uploaded on e-platform as part of the bid

5.2 The bidder is expected to examine all instructions, forms, terms and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the bidder's risk and may result in rejection of its bid.

## **6. Clarification of bidding documents**

A prospective Bidder requiring any clarification of the bidding documents may notify the purchaser in writing at the purchaser's mailing address indicated in the Invitation for Bids. The purchaser will respond in writing to any request for clarification of the Bidding documents if the same is received within 4 days of the tender notice prescribed by the purchaser.

## **7. Amendment of bidding documents**

7.1 At any time prior to the deadline for submission of bids, the purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by prospective bidder, modify the bidding documents by amendment.

7.2 The amendment will be notified online.

7.3 In order to afford prospective Bidders reasonable time in which to take the amendment into account in preparing their bid, the purchaser may, at its discretion, extend the deadline for the submission of bids.

## **C. Preparation of Bids**

### **8. Language of Bid.**

The Bid prepared by the Bidder and all correspondence and documents relating to the bid exchanged by the bidder and the purchaser, shall be written in the English language, provided that any printed literature furnished by the Bidder may be written in another language so long as accompanied by an English translation of its pertinent passages in which case, for purposes of interpretation of the bid, the English translation shall govern.

### **9. Documents comprising the bid**

9.1 The bid prepared by the bidder shall comprise the following components:

#### **1. Technical Bid:**

- (a) A Bid form completed in accordance with clause 10
- (b) Documentary evidence established in accordance with clause 13 that the bidder is eligible to bid and is qualified to perform the contract if its bid is accepted.

- (c) Documentary evidence established in accordance with clause 14 that the goods and ancillary services to be supplied by the Bidder are eligible goods and services confirm to the Bidding Documents; and
- (d) Bid security furnished in accordance with clause 15.

## **2. The Price Bid completed in accordance with clauses 11 and 12.**

### **10. Bid Form**

10.1 The Bidder shall complete the bid form provided in the Bidding documents, indicating the quantity and other declaration statements.

### **11. Bid prices.**

- a) Bidders are required to quote rates on free delivery at Consignee location basis only. Bids received on far 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 GST, ALL TAXES, DUTIES, DISCOUNTS, TRANSPORTATION COST if any etc., ON SITE WARRANTY as mentioned in the tender.**
- b) **The decision of Director General of State Disaster Response and Fire Services, Andhra Pradesh shall be final as regards the acceptability of tendered articles and goods to be supplied by the Bidders.**

### **12. Bid currencies.**

12.1 Prices shall be quoted in Indian Rupees; Bids quoted other than Indian currency will be rejected.

### **13. Documents Establishing Bidder's Eligibility and Qualifications.**

13.1 Pursuant to clause 9, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted

13.2 The documentary evidence of the Bidder's eligibility to bid shall establish to the purchaser's satisfaction that the bidder, at the time of submission of the bid, is an eligible bidder as defined under clause 2.

13.3 The documentary evidence of the Bidders qualifications to perform the contract if its bid is accepted, shall establish to the purchaser satisfaction;

- (i) the legal status, place of registration and principle place of business of the company or firm or partnership etc.
- (ii) Details of experience and past performance of the bidder on specified item offered in the bid and on those of similar nature within the past three years

and details of current contracts in hand and other commitments (suggested proforma given in section XI);

- (iii) Copy of the GST Certificate and Details of IT- PAN / TIN copies
- (iv) The details in compliance to the Qualification Criteria (Section VI).

13.4 The check list for the details of documents to be submitted is given at Section XIII

#### **14. Documents Establishing Supplier Eligibility and conformity to bidding documents.**

14.1 Pursuant to clause 9 the bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding document of all services which the bidder proposes to supply under the contract.

14.3 The documentary evidence of the items conformity to the bidding documents may be in the form of literature, drawings and data, and shall furnish:

- (a) a detailed description of the item of essential technical and performance characteristics of the goods.
- (b) A clause-by-clause commentary on the purchaser technical specifications demonstrating the goods and services substantial responsiveness to those specifications or statement of deviations and exceptions of the technical specifications.

14.4 For purpose of the commentary to be furnished pursuant to clause 14.3 above, the bidder shall note that standards for workmanship, material and goods, and references to brand names or catalogue numbers designated by the purchaser in its technical specifications are intended to be descriptive only and not restrictive. The bidder may substitute alternative standards, brand name and / or catalogue numbers in its bid, provided that it demonstrates to the purchaser's satisfaction that the substitutes are substantially equivalent or superior to those designated in the Technical specifications.

#### **15. Bid security**

15.1 Pursuant to Clause 9, the Bidder shall furnish, as part of it bid, the Bid security for the amounts specified in the Invitation for Bids (Section -1)

15.2 The bid security is required to protect the purchaser against risk of bidders conduct which would warrant the security forfeiture, pursuant to clause 15.7

15.3 The bid security shall be in Indian Rupees and shall be in one of the following forms:

- (a) A bank guarantee issued by scheduled commercial bank located in India acceptable to the purchaser, in the form provided in the bidding documents

or another form acceptable to the purchaser and valid for 45 days beyond the validity of the bid; or

- (b) A Demand Draft/Pay Order in favour of Managing Director, APMSIDC, Mangalagiri payable at Guntur.

15.4 Any bid not secured in accordance with para 15.1 and 15.3 above will be rejected by the purchaser as non-responsive pursuant to clause 24.

15.5 Unsuccessful Bidder's bid security will be discharged/ returned as promptly as possible but not later than 30 days after the expiration of the period of bid validity prescribed by the purchaser pursuant to clause 16.

15.6 The successful Bidder's bid security will be discharged upon the Bidders executing the contract, pursuant to clause 34 and furnishing the performance security pursuant to clause 35.

15.7 The bid security may be forfeited;

- (a) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid form; or
- (b) In case of successful Bidder, if the Bidder fails;
  - (i) to sign the contract in accordance with clause 34; or
  - (ii) to furnish performance security in accordance with clause 35.
- (c) If the Bidder does not accept the corrected amount the Bid will be rejected, and the Bid security may be forfeited.

## **16. Period of validity of Bids.**

16.1 Bids shall remain valid for 90 days after the date of bid opening prescribed by the purchaser pursuant to Clause 19.1. A bid valid for shorter period may be rejected by the purchaser as non-responsive.

16.2 In exceptional circumstances, the Purchaser may solicit the Bidders consent to an extension of the period of validity the request and the responses thereto shall be made in writing (or by mail). The bid security provided under clause 15 shall also be suitably extended. A bidder may refuse the request without forfeiting its bid security.

## **17. Format and signing of Bid.**

- 17.1 The bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to bind the bidder to the contract. The latter authorization shall be indicated by written power-of-attorney accompanying the bid. All pages of the bid, except for unammended printed literature, shall be initialed by the person or persons signing the bid.

The bid shall contain no interlineations, erasures or overwriting except as necessary to correct errors and made by the bidder in which case such corrections shall be initialed by the person or persons signing the bid.

#### **D. Submission of Bids**

##### **18. Sealing and Marking of bids.**

- 18.1 The bids shall be uploaded (submitted) electronically, as described in the Invitation for Bids (Section –I).
- 18.2 The Bids shall be addressed to the purchaser at the following address:

The Managing Director, Plot No:09, survey number: 49, IT Park, Mangalagiri, Guntur District- 522503.

##### **19. Deadline, for submission of bids.**

- 19.1 The Bids must be received by the purchaser, no later than the time and date specified in the Invitation for Bids (Section I). In the event of the specified date for the submission of Bids being declared a holiday for the purchaser, the Bids will be received up to the appointed time on the next working day.
- 19.2 The purchaser may, at its discretion, extend this deadline for submission of bids by amending the bid documents in accordance with clause 7, in which case all rights and obligations of the purchaser and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

##### **20. Late Bids.**

- 20.1 Any bid received by the purchaser after the deadline for submission of bids prescribed by the purchaser, pursuant to clause 19, will be rejected and/ or returned unopened to the Bidder.

##### **21. Modification and Withdrawal of Bids.**

- 21.1 No bid may be modified subsequent to the deadline for submission of bids.
- 21.2 No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the

Bid form. Withdrawal of bid during this interval may result in the Bidders forfeiture of its bid security, pursuant to Clause 15.7

## **E. Bid Opening and Evaluation**

### **22. Opening of Bids by Purchaser**

**22.1** The Purchaser/or his authorized representative will download the technical bids on **07-01-2026 at 03.01 PM.**

22.2 The Financial Bids of the Technically responsive bidder would be downloaded subsequently from the e-platform, once the technical evaluation is completed.

### **23. Clarification of Bids.**

23.1 To assist in the examination, evaluation and comparison of bids the purchaser may at his discretion, ask the Bidder for clarification of his bid. The request for clarification and the response shall be in writing and no change in price or substance of the bid shall be sought, offered or permitted.

### **24. Technical Evaluation (Preliminary Examination and Pre-Qualification)**

24.1 The purchaser will examine the bids to determine whether they are complete, whether required securities have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.

24.2 Prior to the financial evaluation, pursuant to clause 26, the purchaser will determine the responsiveness of each bid to the bidding documents. For purposes of these clauses, a responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. The purchaser's determination of bids responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.

24.3 Further the purchaser will determine to his satisfaction whether the Bidder is qualified to satisfactorily perform the contract. The determination will take into account the Bidder's financial, technical and production capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder pursuant to clause 13 as well as such other information as the purchaser deems necessary and appropriate.

24.4 An affirmative determination will be prerequisite for the opening of the financial bids. A negative determination will result in rejection of the Bidder's bid.

24.5 A bid determined as not substantially responsive will be rejected by the purchaser.

24.6 The Purchaser may waive any minor informality or non-conformity or irregularity in a bid which does not constitute a material deviation, provided such a waiver does not prejudice or affect the relative ranking of any bidder.

**25. Deleted.**

**26. Evaluation and comparison of Bids.**

26.1 The Purchaser will evaluate and compare bids previously determined to be substantially responsive, pursuant to clause 24 for each schedule separately.

26.2 The purchaser's evaluation of a bid will take into account; in addition to the bid price (Goods offered), such price to include all costs as well as duties and taxes paid or payable and cost of incidental services required. The following costs to the extent specified:

- a. cost of inland transportation, insurance and other costs within India incidental to the delivery of goods to their final destination;
- b. the availability of spare parts and after-sales services for the item including any equipment offered in the bid. To this extent the bidders shall give:
  - An Undertaking Availability/ establishment to ensure uninterrupted after sales service during warranty and maintenance period shall be confirmed.

27. Deleted

**28. Contacting the purchaser.**

28.1 Subject to clause 23, no Bidder shall contact the purchaser on any matter relating to the bid, from the time of the bid opening to the time, the contract is awarded.

28.2 Any effort by a Bidder to influence the Purchaser in the purchaser's bid evaluation, bid comparison or contract award decisions may result in rejection of the Bidders bid.

**F. Award of Contract**

**29. Post - Qualification**

Not Applicable

**30. Award Criteria**

30.1 Subject to clause 32, the purchaser will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined as the lowest evaluated bid, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily. The Client may award all vehicles to the lowest bidder and declare it as the sole Procurement of



certain Personnel protective equipment. However, the Client shall have the right to ask other bidders to match the price quoted by lowest bidder and may distribute the vehicles among the bidders, if they agree to match the quote of the lowest bid.

**31. Purchaser's right to vary quantities at Time of Award**

32.1 The Purchase Order will be issued to the lowest quoted price (L1) bidder, subject to the availability and release of funds by the Government.

**32. Purchaser's right to accept any Bid and to reject any or all Bids.**

32.2 The purchaser reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to award of contract, without there by incurring any liabilities to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Purchaser's action.

**33. Notification of Award.**

33.1 Prior to the expiry of the period of the bid validity, the purchaser will notify the successful Bidder in writing by registered letter or cable or telex, duly confirming that the bid has been accepted.

33.2 The notification of award will constitute the formation of the contract.

33.3 Upon the successful Bidder's furnishing of performance security, pursuant to clause 34, the purchaser will promptly notify each unsuccessful Bidder and will discharge their bid security, pursuant to clause 15.

**34. Signing of contract**

34.1. Within 15 days of receipt of the notification of award the successful Bidder shall sign the contract.

**Performance security**

35.1 Within 15 days of the receipt of notification of award from the purchaser, the successful Bidder shall furnish the performance security in accordance with the conditions of contract, in the performance security form provided in the Bidding documents or another form acceptable to the purchaser and signs the agreement.

35.2 Failure of the successful Bidder to comply with the requirement of clause 34 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the purchaser may make the award to the next lowest evaluated bidder or call for new bids.

## 36 Fraud and corruption

**36.1** It is the **purchaser's** policy that requires that the bidders, suppliers and contractors and their subcontractor observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the **purchaser**;

(a) defines, for the purposes of this provision, the terms set forth below as follows:

(i) **"corrupt practice"** is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;

(ii) **"fraudulent practice"** is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

(iii) **"collusive practice"** is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;

(iv) **"coercive practice"** is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;

(v) **"obstructive practice"** is

(aa) deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or

(bb) acts intended to materially impede the exercise of the purchaser's inspection and audit rights provided for under sub-clause 36.2 (d) below.

**36.2** The purchaser may, without prejudice to other terms of the bidding:

(a) will reject a proposal for award if it determines that the bidder considered for Award has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for the contract in question;

(b) will cancel the contract if the purchaser determines at any time that the bidder, supplier and contractors and their sub contractors engaged in corrupt, fraudulent, collusive, or coercive practices.

(c) will sanction a firm or individual, including declaring ineligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that the firm has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for, or in executing, a contract; and

(d) will have the right to inspect the accounts and records of the bidders, supplier, and contractors and their subcontractors and to have them audited by auditors appointed by the Purchaser.

### **SECTION - III: GENERAL CONDITIONS OF CONTRACT**

#### **TABLE OF CLAUSES**

<b><u>Clause Number</u></b>	<b><u>Topic</u></b>
1.	Definitions
2.	Application
3.	Country of Origin
4.	Standards
5.	Use of Contract Documents and Information
6.	Patent Rights
7.	Performance Security
8.	Inspection and Tests
9.	Packing.
10.	Delivery and Documents
11.	Insurance
12.	Transportation
13.	Incidental services
14.	Spare Parts
15.	Warranty
16.	Payment
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18.	Change Orders
19.	Contract Amendments
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21.	Subcontracts
22.	Delays in suppliers Performance
23.	Liquidated Damages
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27.	Termination for convenience
28.	Resolution of Disputes
29.	Governing Languages
30.	Applicable Law.
31.	Notices
32.	Taxes and Duties.
33.	Registration of vehicle

### **Section III: General Conditions of Contract**

## **1. Definitions**

1.1 In this contract, the following terms shall be interpreted as indicated;

- (a) "The contract" means the agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all the attachments and appendices thereto and all documents incorporated by references therein.
- (b) " The contract Price" means the price payable to the supplier under the contract for the full and proper performance of its contractual obligations.
- (c) " The Goods" means all the Procurement of certain Personnel protective equipment as per Section V which the supplier is required to supply to the purchaser under the contract.
- (d) "Services " means services ancillary to the supply of the goods, such as transportation, insurance and any other incidental services, such as installation, commissioning, provision of technical assistance, training and other obligations of the supplier covered under the contract.
- (e) "An undependable Supplier/s' under contract means any Supplier who do not accept the purchase order or who delays the supply of required quantities beyond the permitted delays with liquidated damages
- (f) "The Purchaser or Corporation" means the APMSIDC, the purchasing agency or any other agency authorized by the APMSIDC
- (g) "The Supplier" means the individual or firm supplying the goods under this contract.
- (h) "The Government" means the Government of Andhra Pradesh or its authorized representatives
- (i) "The Project Site", where applicable means the place or places named in Schedule of Requirements
- (j) "The End-User" means the authorized user of the Procurement of certain Personnel protective equipments
- (k) "Day" means calendar day
- (l) "Delivery period" means the period applicable up to completion of supply.

## **2. Application**

- 2.1. These General conditions shall apply to the extent that they are not superseded by provisions in other parts of the contract.

**3. Country of Origin: Deleted.**

**4. Standards**

- 4.1 The Goods supplied under this contract shall conform to the standards mentioned in the Technical specifications and when no applicable standard is mentioned the authoritative standard appropriate to the goods country of origin shall be followed and such standard shall be the latest issued by the concerned institution.

**5. Use of contract documents and Information**

- 5.1 The supplier shall not without the purchaser's prior written consent, disclose the contract or any provision thereof or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the purchaser in connection therewith to any person other than a person employed by the supplier in performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2 The supplier shall not, without the purchasers prior written consent make use of any document or information enumerated in para 5.1 except for purposes of performing the contract.
- 5.3 Any document other than the contract itself enumerated in para 5.1 shall remain the property of the purchaser and shall be returned (in all copies) to the purchaser on completion of the suppliers performance under the contract if so required by the purchaser.

**6. Patent Rights**

- 6.1 The supplier shall indemnify the purchaser against all third party claims of infringement of patent, trademark for industrial design rights arising from use of the goods or any part thereof in India..

**7. Performance Security**

- 7.1 Within 15 days after the supplier's receipt of notification of award of the contract, the supplier shall furnish performance security of 5% of contract value to the purchaser for the amount specified in the special conditions of contract.

- 7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete its obligations under the contract
- 7.3 The performance security shall be denominated in Indian Rupees and shall be in the form of a Crossed Demand Draft in favour of Managing Director, APMSIDC, Mangalagiri.
- 7.4 Performance security will be discharged by the *Purchaser* and returned to the supplier after the end of contract period i.e. following the date of completion of the supplier's performance obligations, including any warranty obligations.

## **8. Inspections and Tests.**

The successful Tenderer shall have the work inspected and approved at the following stages by the Officers nominated by the Director General of State Disaster Response and Fire Services along with one of the following authorized agencies to be selected by the Department.

Under writers Laboratories Inc. (UI India Private Limited)

Indian Register of Shipping (IRS Inspection services)

Any other specialized Organized agencies approved by the Government.

The firm should meet the inspection charges and travel expenses of the officers of the above agencies. The acceptance of the items is subject to inspection by officers of Andhra Pradesh State Disaster Response and Fire Services Department and the representatives of the one of the above agencies, in stages as suggested in the Technical Tender Specification.

## **9. Packing**

- 9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration where appropriated the remoteness of the Goods final destination and the absence of heavy handling facilities at all points in transit.
- 9.2 The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements, as shall be provided for in the contract and subject to clause 18 and any subsequent instructions ordered by the purchaser.

## **10. Delivery and Documents**

- 10.1 Delivery of the Goods shall be made by the supplier in accordance with the terms specified by the purchaser in the Notification of Award.

## **11. Insurance**

- 11.1 The goods supplied under the contract shall be fully insured in Indian Rupees against the loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the special conditions of contract.

## **12. Transportation**

- 12.1 The supplier is required to deliver the goods to the destinations specified in the contract and the cost thereof shall be included in the contract price.
- 12.2 The transportation of the Goods after the delivery at the final destination shall be the responsibility of the Purchaser.

## **13. Incidental services.**

- 13.1 The supplier is required to provide the following services, including additional services, if any, specified in SCC:

(a) Performance of the on-site assembly and start-up of the supplied Goods;

(b) Furnishing of tools required for assembly and maintenance of the supplied Goods;

(a) Furnishing of detailed operations and maintenance manual for each appropriate unit of supplied Goods;

(b) Performance of maintenance and repair of the supplied Goods, for a period of 1 year, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and

(e) Training of the users and maintenance personnel, in operation, maintenance and repair of the supplied Goods.

- 13.2 Prices charged by the Supplier for incidental services, if not included in the contract price of the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

## **14. Spare Parts:**

- 14.1 As specified in the special conditions of contract, the supplier may be required to provide the following materials and notifications pertaining to spare parts manufacturer:



- (a) Such of spare parts as the purchaser may select to purchase from the supplier providing that this selection shall not relieve the supplier of any warranty obligations under the contract and
- (b) In the event of termination of production of the spare parts;
  - (i) advance notification to the purchaser of the pending terminating in sufficient time to permit the purchaser to procure needed requirements : and
  - (ii) following such termination, furnishing at no cost to the purchaser, the blueprints, drawing and specifications of the spare parts, if and when requested.

## 15. Warranty

GUARANTEE/WARRANTY	
1	Except as otherwise provided in the invitation to the tender, the bidder shall declare that the goods, stores, articles sold/supplied to the purchaser under this contract shall be of the best quality and workmanship and new in all respects and shall be strictly in accordance with the specification and particulars contained/mentioned in the contract.
2	The bidder hereby guarantees that the said stores would continue to conform to the description and quality aforesaid <b>for a period 24 calendar months of warranty</b> from the date of delivery of the said stores to the purchaser notwithstanding the fact that the purchaser (Inspecting Authority) may have inspected and/or approved the said stores.
3	If during the aforesaid period of warranty, the said stores be discovered not to conform to the description and quality aforesaid or not giving satisfactory performance or have deteriorated, the decision of the purchaser in that behalf shall be final and binding on the bidder and purchaser shall be entitled to call upon the bidder to rectify the stores or such portion thereof as is found to be defective by the purchaser within a reasonable period or such specified period as may be allowed by the purchaser in his discretion on/an application made thereof by the bidder and in such an event, the above mentioned warranty period shall apply to the stores from the date of rectification thereof.
4	In case of failure of the bidder to rectify or replace the goods etc. within specified time, the purchaser shall be entitled to recover the cost with all expenses from the bidder for such defective stores.
5	In the event of contract being cancelled for any breach committed and the purchaser affecting re-purchase of the stores at the risk and the cost of the bidder, the purchaser is not bound to accept the lower offer of allied or sister concern of the bidder.

6	Purchaser will not pay separately for transit insurance and the supplier will be responsible till the entire stores contracted for, arrive in good condition at the destination. The consignee, as soon as possible but not later than 30 days of the date of arrival of the stores at destination, notify to the bidder any loss or changes to the stores that may have occurred during the transit.
7	Bidders who are past suppliers of the item as per T/E Specification should submit their performance statement in enclosed Proforma. In case, it is found that information furnished is incomplete or incorrect, their tender will be liable to be ignored.
8	<b>GOVT. POLICY</b> The purchaser reserves the option to give a purchase/price preference to offers from the public sector units and / or from other Firms in accordance with the policies of the Govt. from time to time.

## 16. Payment

- 16.1 The method and conditions of payment to be made to supplier under the contract shall be specified in the special conditions
- 16.2 The Suppliers request (s) for payment shall be made to the purchaser in writing accompanied by an invoice describing as appropriate the goods delivered and the services performed and by shipping document, submitted pursuant to clause 10, and upon fulfillment of other obligations stipulated in the contract.
- 16.3 Payments shall be made by the purchaser within sixty (60) days of submission of the invoices / claims by the supplier duly furnishing the certificate specified in the bid document from the competent authority.
- 16.4 Payment shall be made in Indian Rupees.

## 17. Prices

- 17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not except for any price adjustments authorized by the special conditions of contract, vary from the prices quoted by the supplier in its bid.

## 18. Change Orders

- 18.1 The Purchaser may at any time by written orders given to the supplier pursuant to clause 31, make changes within the general scope of the contract in any one or more of the following;
- (a) drawings, designs or specifications, where goods to be furnishing under the contract are to be specifically manufactured for the purchaser;
  - (b) the method of shipping or packing;

- (c) the place of delivery; or
- (d) the services to be provided by the supplier;

18.2 If any such changes causes an increase or decrease in the cost of or the time required for the suppliers performance of any part of the work under the contract, whether changed or not changed by the order, an equitable adjustment shall be made in the contract price or delivery schedule or both and the contract shall accordingly be amended. Any claims by the supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the suppliers receipt of the purchasers change order.

## **19. Contract Amendments**

19.1 Subject to clause 18, no variation in an modification of the terms of the contract shall be made except by written amendment signed by the parties .

## **20. Assignment**

19.2 The supplier shall not assign in whole or in part, its obligations to perform under the contract, except with the purchasers prior written consent.

## **21. Sub-contracts**

21.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under the contract if not already specified in his bid. Such notification, in his original bid or later, shall not relieve the supplier from any liability or obligation under the contract.

## **22. Delays in the suppliers performance**

22.1 Delivery of the goods and performance of the services shall be made by the supplier in accordance with the time schedule specified by the purchaser in its schedule of requirements.

22.2 Any unexcused delay by the supplier in the performance of its delivery obligations shall render the supplier liable for any or all of the following; i.e. forfeiture of its performance security, imposition of liquidation damages and or termination of the contract for default.

22.3 If at any time during the performance of the contract, the supplier or its subcontractor (s) should encounter performance of the services the supplier shall promptly notify the purchaser in writing of the fact of the delay its likely duration and its causes. As soon as practicable after receipt of the suppliers notice, the purchaser shall evaluate the situation and may at its discretion extend the suppliers time for performance, in which case the extension shall be ratified by the parties by amendment of the contract.

## **23. Liquidated Damages**

- 23.1 Subject to clause 25, if the supplier fails to deliver any or all of the goods within the time period specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price as liquidated damages, an amount as specified in the SCC for the period of delay, until actual delivery or performance, up to a maximum deduction of 10 percent of the delayed goods or services contract price. Once the maximum is reached, the purchaser may consider termination of the contract.

## **24. Termination for Default**

- 24.1 The purchaser may, without prejudice to any other remedy for breach of contract by written notice of default sent to the supplier, terminate the contract in whole or part:
- (a) if the supplier fails to deliver any or all of the goods within the time periods specified in the contract or any extension thereof granted by the purchaser pursuant to clause 22; or
  - (b) if the supplier fails to perform any other obligations under the contract.
- 24.2 In the event the purchaser terminates the contract in whole or in part, 24.1 the purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar Goods. However, the supplier shall continue the performance of the contract to the extent not terminated.

## **25. Force Majeure**

- 25.1 Notwithstanding the provisions of clauses 22,23,24, the supplier shall not be liable for forfeiture of its performance security liquidated damages or termination or default, if and to the extent that, its delay in performance or other failure to perform its obligations under the contract is the result of an event of Force Majeure.
- 25.2 For purposes of this clause " Force Majeure" means an event beyond the control of the supplier and not involving the suppliers fault or negligence and not foreseeable. Such events may include but are not limited to, acts of the purchaser either in its sovereign or contractual capacity, wars or revolutions, floods, epidemics, quarantine restrictions and freight embargoes.
- 25.3 If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the purchaser in writing the supplier shall continue to perform its obligations under the contract as far as is reasonably practical and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

## **26. Termination for Insolvency.**

- 26.1 The purchaser may at any time terminate the contract by giving written notice to the supplier, if the supplier becomes bankrupt or otherwise insolvent , provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

## **27. Termination for convenience.**

- 27.1 The purchaser, may by written notice sent to the supplier terminate the contract, in whole or in part at any time for its convenience. The notice of termination shall specify that termination is for the purchasers convenience the extent to which performance of work under the contract is terminated and the date upon which such termination becomes effective.
- 27.2 The goods that are complete and ready for shipment within 30 days after the suppliers receipt for notice of termination shall be purchased by the purchaser and the contract terms and prices. For the remaining goods the purchaser may elect.
- (a) to have completed and delivered at the contract terms and prices; and / or
  - (b) to cancel the remainder and pay to the supplier and agreed amount for partially completed goods and for materials and parts previously procured by the supplier.

## **28. Resolution of Disputes**

- 28.1 The purchaser and the supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the contract.
- 28.2 If after thirty (30) days from the commencement of such informal negotiations the purchaser and the supplier have been unable to resolve amicably contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in the special conditions of contract. These mechanisms may include but are not limited to conciliation, mediation by third party justification in an agreed national or international forum and / or international arbitration. The mechanism shall be specified in the special conditions of contract.

## **Governing Language**

- 29.1 The contract shall be written in English language, as specified by the purchaser in the instructions to bidders. Subject to clause 30, English language version of the contract shall govern

## **30. Applicable law**

- 30.1 The contract shall be interpreted in accordance with the laws of the union of India and the legal jurisdiction is Vijayawada.

### **31. Notices**

- 31.1 Any notices given by one party to the other pursuant to the contract shall be sent in writing and confirmed in writing to the address specified for that purpose in the special conditions of the contract. A notice shall be effective when delivered or on the notices effective date, whichever is later.

### **32. Taxes and duties**

- 32.1 The rates quoted by the bidder shall be deemed to be inclusive of the sales and other taxes that the bidder will have to pay for the performance of this contract, at the prevailing rates notified by the Government. The purchaser will perform such duties in regard to the deduction of such taxes at source as per applicable law.

## **SECTION - IV: SPECIAL CONDITIONS OF CONTRACT**

### **TABLE OF CLAUSES**

(The corresponding clause number of the General condition is in parenthesis)

<b><u>Item. No.</u></b>	<b><u>Topic.</u></b>
2.	Definitions (Clause - 1)
3.	Country of Origin (Clause -3)
4.	Performance security ( Clause 7)
5.	Inspection and Tests (Clause 8)
6.	Packing (Clause-9)
7.	Delivery and Documents (Clause 10)
8.	Insurance (Clause 11)
9.	Incidental services ( Clauses 13)
10.	Spare Parts (Clause 14)
11.	Warranty (Clause 15)
12.	Payment (Clause 16)
13.	Prices (Clause 17)
14.	sub-contracts (Clause 21)
15.	Liquidated Damages (Clauses 23)
16.	Resolution of Disputes (Clauses 28)
17.	Notices (Clauses 31)
18.	Comprehensive Maintenance Contract
19.	Actions against Misconduct of the Supplier
20.	Progress of Supplies

#### **Section IV: Special Conditions of the Contract**

1. The following special conditions of contract shall supplement the general Conditions of contract. Whenever there is conflict, the provisions herein shall prevail over those of the general conditions of contract the corresponding clause number of the general conditions in parentheses.
2. Definitions (Clause I)
  - (a) The Purchaser is: The Managing Director, APMSIDC, Mangalagiri or any other authorized representative notified by the Purchaser.
  - (b) The Supplier is: -----
3. Country of origin (Clause 3): All goods and related services to be supplied under the contract / agreement shall have their origin in India or any other country with which India has not banned trade relations.
4. Performance security (Clause 7)
  - 4.1 Performance security is 5% of the contract value and shall be valid up to 60 days after the date of completion of performance obligations including warrant obligations and maintenance obligations, as applicable.
  - 4.2 Add clause 7.5 to the GCC as the following:

In the event of any contract amendment, the supplier shall within 7 days of receipt of such amendment furnish the amendment to the performance security rendering the same valid for the duration of the contract, as amended for further period of 60 days thereafter
5. Inspection and Tests (clause 8)

The successful Tenderer shall have the work inspected and approved at the following stages by the Officers nominated by the Director General of State Disaster Response and Fire Services along with one of the following authorized agencies to be selected by the Department.

Under writers Laboratories Inc. (UI India Private Limited)

Indian Register of Shipping (IRS Inspection services)

Any other specialized Organized agencies approved by the Government.

The firm should meet the inspection charges and travel expenses of the officers of the above agencies. The acceptance of the items is subject to inspection by officers of Andhra Pradesh State Disaster Response and Fire Services Department and the representatives of the one of the above agencies, in stages as suggested in the Technical Tender Specification.



## **6. Packing (Clause 9)**

The Supplier will be required to pack the goods installed/placed inside the Procurement of certain Personnel protective equipments if required during transportation with following markings:

Name of the contract, ii. Contract No., iii. Country of origin of Goods, iv. Supplier's Name and v. Packing of list reference number

## **7. Delivery and Documents (Clause 10)**

- (i) Three copies of the Supplier invoice showing Goods description, quantity, unit price, total amount;
- (ii) Railway receipt/acknowledgement of receipt of goods from the Purchaser
- (iii) Manufacture's/Supplier's Warranty and Factory Test certificate as applicable;
- (iv) Acceptance Certificate issued by the Purchaser
- (v) Inspection Certificate issued by the nominated inspection agency, as applicable

## **8. Deleted**

## **9. Incidental Services (Clause 13)**

No additional services are required to be provided over the services already covered under clause 13 of GCC.\

## **10. Spare parts: (Clause 14)**

Add as clause 14.2 to the GCC the following:

During the warranty period, Supplier shall carry sufficient inventories to assure ex stock supply of consumables spares such as gaskets, plugs, washers, belts etc., other spare parts and components shall be promptly as possible but in any case within (3) days of placement of order.

## **11. Warranty (Clause 15)**

11.1 In partial modification of the provisions, the warranty period shall be 12 months, after the Goods, or any portion thereof, as the case may be, have been delivered at site, installed, commissioned, successfully tested and accepted by the Purchaser or its authorized representative.

11.2 Substitute Clause 15.4 of the GCC with the following:

Upon receipt of such notice, the Supplier shall within 3 days, repair or replace the defective goods or parts thereof, free of cost at the ultimate destination. The Supplier shall take over the replaced parts/goods at the time of their replacement.

11.3 If the supplier has not done repair/replacement within the time specified above the purchaser will assess the cost of having the repairs/replacements done and the supplier will pay this amount.

11.4 All software updates, if any required, should be provided free of cost during Warranty period.

## **12. Payment (Clause 16)**

12.1 Payments for the supply of vehicles shall be made in Indian Rupees, lot wise (11 Nos) as and when delivered. 90% of the contract value after preliminary inspection tests such as shower test & any other tests will be paid to the supplier on submission of copy of invoice with original Delivery Challan as proof of supply to destinations, duly certified by the Client. remaining 10% will be paid after three months from the date of installation on submission of performance satisfactory report (Annexure-III), obtained from the Purchaser or its authorized authorities.

12.2 In case any difficulty is experienced by the successful tenderer in obtaining three month performance certificate from any of the purchaser authorized authorities after the commission of the PROCUREMENT OF CERTAIN PERSONNEL PROTECTIVE EQUIPMENTS, the same shall be brought to the notice of the Purchaser immediately in writing. In such event(s), if the Purchaser is convinced, the reasons are beyond the control of the successful tenderer, the Purchaser, in case of supply orders placed by it, shall release payments at its discretion. In such case the letter sent to the Purchaser shall be submitted along with the invoices while claiming payment

## **13. Prices (Clause 17)**

Prices payable to the Supplier as stated in the Contract shall not be subject to adjustment during performance of the Contract.

## **14. Sub-contracts (Clause 21)**

Add at the end of sub-clause 21.1 of the GCC the following. "Sub-contract shall be only for bought-out items and sub-assemblies".

## **15. Liquidated Damages (Clause 23)**

### **15.1 For delays**

Substitute Clause 23.1 of the GCC by the following:

Subject to clause 25 of GCC, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated

damages, a sum equivalent to 0.5 percent of the delivered price of the delayed Goods for each week of delay or part thereof until actual delivery, up to a maximum deduction of 10% of the contract price. Once the maximum deduction is reached, the Purchaser may consider termination of the Contract.

#### 15.2.1 For Short fall in **Procurement of certain Personnel protective equipment**

Any major repair intimated by the *Purchaser* shall be rectified by the Supplier from the date of intimation within a period of 3 days related to equipment of PROCUREMENT OF CERTAIN PERSONNEL PROTECTIVE EQUIPMENTS to the satisfaction of the Purchaser. Failing which the Purchaser has a right to levy a penalty on the Supplier a sum of Rs.1,000/- per day of delay, until the defect is repaired and brought to the normal working condition to the satisfaction of the Purchaser.

### **16. Resolution of Disputes (Clause 28)**

Add as Clauses 28.3 and 28.4 of the GCC the following:

28.3 The dispute resolution mechanism to be applied pursuant to clause 28 of the General Conditions shall be as follows:

- (a) In the case of dispute or difference arising between the Purchaser and a Domestic Supplier relating to any matter arising out of or connected with this agreement, such dispute or difference shall be referred to the award of two Arbitrators, one Arbitrator to be nominated by the Purchaser and the other to be nominated by the Supplier or in the case of the said Arbitrators not agreeing, then at the award of an Umpire to be appointed by the Arbitrators in writing before proceeding with the reference, and in case the Arbitrators cannot agree to the Umpire, he may be nominated by the Arbitration committee of the Indian Council of Arbitration, India. The award of the Arbitrators, and in the event of their not agreeing, of the Umpire appointed by them or by the Arbitration Council of India, India, shall be final and binding on the parties.

**(b) The amended Indian Arbitration and Conciliation Act 2015 the rules thereunder and any statutory modification or re-enactments thereof, shall apply to the arbitration proceedings.**

28.4 The venue of arbitration shall be the place from where the Contract is issued.

### **17. Notices (Clause 31)**

For the purpose of all notices, the following shall be the address of the purchaser and supplier.

Purchaser: The Managing Director, Plot No:09, survey number: 49, IT Park, Mangalagiri, Guntur District- 522503.

Supplier: (To be filled in at the time of Contract Signature)

## **18. Comprehensive Warranty Period**

Supplier shall provide a minimum of 2 years warranty. The warranty of 2 years shall be from the date of delivery of last lot.

## **19. Actions Against the Misconduct of the Supplier**

- 19.1 A Supplier found being supplied similar items with similar tender conditions to any other agency in the country during the validity of the contract with the APMSIDC, at a rate lower than the rate at which they supplied under this tender, the difference amount is liable to be recovered apart from blacklisting the firm for a minimum period of 3 years. The Supplier should furnish undertaking (Section-XIII) that they will remit the differential cost, if they quote lower rate than the rate quoted to the APMSIDC to any other agency or department or state, during the period of contract
- 19.2 Any substandard supplies without meeting the quality specifications made under the contract shall also entail blacklisting of the firm for a minimum period of three years for that particular product.
- 19.3 If the bidder fails to demonstrate on asked to do so, of the products quoted with their bid, without any valid or convincing reason to the satisfaction of the Purchaser, the bids for other items offered against the bid notice will not be considered and he may be debarred for a certain period as decided by the Purchaser.

## **20. Progress of Supply**

Supplier shall intimate progress of supply, in writing, to the Purchaser as under :

- Qty offered for inspection and date;
- Qty. accepted/rejected by inspecting agency and date;
- Qty. dispatched/delivered to Purchaser and date;
- Qty. where incidental services have been satisfactorily completed with date;
- Quantity where rectification/repair/replacement effected/completed, on receipt of any communication from consignee/Purchaser with date;

- Date of completion of entire Contract including incidental services, if any; and Date of receipt of entire payments under the Contract.

## **SECTION V**

### **SCHEDULE OF REQUIREMENTS AND TECHNICAL SPECIFICATIONS**

S. No	Name of the item	Quantity	EMD	Average Annual Turnover Fy 2022-23, 2023-24, 2024-25
1	Fire-Retardant Coverall	3000	₹ 8,82,000	₹ 2,94,00,000
2	Fire Proximity Suits	300	₹ 4,41,000	₹ 1,47,00,000
3	T-Shirt & Trunk wear Bermuda half & Full track	5000	₹ 5,88,000	₹ 1,96,00,000

**Processing fee:** The participating bidders will have to pay tender processing fee (non-refundable) of Rs. **11,800/-** in the form of online only.

Note:

1. All the participants should furnish the **EMD**.
2. However, a bidder having an average turnover of 3.00 Crores in the last three financial years and EMD 8 lakhs shall be eligible to bid for any number of equipment for the above list.

### **Technical Specifications**

#### **General Information**

1. Bidders are requested to offer the Procurement of certain Personnel protective equipments as per the specifications attached.
2. For each item, the bidder should include all the cost associated with fixtures, reinforcements, accessories and ancillary items necessary for the satisfactory operation of PROCUREMENT OF CERTAIN PERSONNEL PROTECTIVE EQUIPMENTS.
3. Spare parts list, listing spare likely to be required for (7) years operations shall be attached with the Bid.
4. (i) Bidders are requested to provide, with their tender offer, the following information for all the items
  - Name of the Manufacturer
  - Brand Name & Model Number
  - Country of Origin(ii) Catalogue, Pamphlet, descriptive literature, spare parts list and technical specifications for each unit of item must be forwarded with the offer.
5. Deleted
6. All items should be of high quality, durable, and suitable for use in an **Procurement of certain Personnel protective equipment**. The technical specification and standards of each item delivered shall be that currently in use at the time of delivery.
7. The Bidder, must have necessary quality certifications as applicable to Procurement of certain Personnel protective equipments.
8. If the bidder fails to demonstrate any of the products quoted, the bid for that product would be considered as withdrawn and suitable action will be taken as per the Clause 15 of ITB. i.e. forfeiture of the Bid security and also the bidder may be debarred for a certain period as decided by the Managing Director.

## **SECTION – VI**

### **PRE - QUALIFICATION CRITERIA**

**(Referred to in clause 13.3 of ITB)**

#### **I. Terms of Qualification for Procurement of certain Personnel protective equipments:**

The Bidder should have supplied Procurement of certain Personnel protective equipments or similar items as specified in Additional Terms and conditions in the specification. The Supplied units should be in working condition without any adverse remarks as on the date of bid notification.

- The bidder should furnish the information on past supplies and satisfactory performance in the proforma given under Section XI- Format B1, duly attested by the Bid signatory.
- Bidders shall invariably furnish documentary evidence (End-user Certificate) in support of the satisfactory operation of the Procurement of certain Personnel protective equipment as specified or a CA/Statutory auditor Certificate to that extent as per the format provided in the Section XI- Format B2

The Bidder shall have an average annual turnover in the last three financial years of not less than the amount specified in the Schedule of the Requirements and also to have a positive net worth as per the latest Annual Accounts. In case the Bidder wishes to bid for more than one item, then the Bidder should have the Average Annual Turnover in the last three financial years of more than the cumulative total of the amounts specified against these items.

- Towards the above, the bidder should furnish data as per the Format (B3) given in Section- XI, to support that he has the financial capacity to perform the contract. Further the bidder as to submit the corresponding Balance Sheets and Profit and Loss Accounts for verification
- The Bidder, must have necessary quality certifications as applicable.



## **II. Terms of Disqualification:**

1. The Bidders who has withdrawn their bids in any of the previous tenders of APMSIDC
2. A bidder who is placed on the black-list by either APMSIDC or by any other State / Central government's department or organization in the last 3 years. The bidder should not be currently blacklisted from the above-mentioned organizations.
3. The bidder who has been declared as 'undependable supplier' for two (2) instances in the last one year by the APMSIDC
4. The bidders against whom there have been reports of substandard Procurement of certain Personnel protective equipment and/ or service are liable for disqualification
5. The following shall be reason for rejection for Procurement of certain Personnel protective equipment:

(General appearance of the vehicle shall not show any evidence of poor workmanship)

- a. Rough, sharp or unfinished edges, burrs, seam, sharp corners, joints, cracks, and dents.
- b. Non-uniform panels. Edges that are not filleted, beveled, etc.
- c. Paint runs sags, orange peel, "fish eyes", etc. and any other Imperfection or lack of complete coverage.
- d. Body panels that are uneven, unsealed, or have voids.
- e. Misalignment of body fasteners, glass, viewing panels, light housings, other items with large or uneven gaps, spacing etc. such as door, body panels, and hinged panels.
- f. Improper body design or interface with the chassis that could cause injury during normal use or maintenance.
- g. Improperly fabricated and routed wiring or harnesses.
- h. Improperly supported or secured hoses, wires, wiring harnesses, mechanical controls.
- i. Loose, vibrating, abrading body parts, components, subassemblies, hoses, wiring harnesses or trim.
- j. Interference with chassis components, body parts, doors, etc.
- k. Leaks of any gas or fluid lines, (AC, coolant, oil, oxygen, etc.)
- l. Abnormal Noise, panel vibrations, etc.
- m. Sagging, non-form fitting upholstery or padding.
- n. Incomplete or incorrect application of rust proofing.
- o. Inappropriate or incorrect use of hardware, fasteners, components, or methods of construction.

- p. Incomplete or improper welding, riveting.
- q. Visual deformities.
- r. Lack of uniformity and symmetry where applicable.
- s. Unsealed appurtenances or other body components, gaskets, etc.
- t. In addition, any deviation from specification requirements or any other item, whether or not stipulated herein, that affects form, fit, function, durability, reliability, safety, performance or appearance shall be cause for rejection.
- u. Defective components shall not be furnished. Parts, equipment, and assemblies, which have been repaired or modified to overcome deficiencies, shall not be furnished without the approval of the Government. Welded, bolted, and riveted construction utilized shall be in accordance with the highest standards of industry. Component parts and units shall be manufactured to definite standard dimensions with proper fits, clearances, and uniformity. (All the old parts if any like partition, stretcher, etc. to be handed over to Govt office to the representative.

**Note:** In all the above cases, the disqualification cut-off date will be till the contract is signed

**III.** Notwithstanding anything stated above, the purchaser reserves the right to assess the Bidders capabilities and capacity to perform the contract should circumstances warrant such an assessment in the overall interest of the purchaser deciding on award.

## SECTION – VII (A): BID FORM

(Name and Address of Purchaser)

Date \_\_\_\_\_

To  
The Managing Director,  
APMSIDC, Mangalagiri.

Contract No. \_\_\_\_\_

Having examined the Bidding Documents including Addenda No. \_\_\_\_\_ the receipt of which is hereby duly acknowledged, we, the under-signed, offer to supply and deliver \_\_\_\_\_ (Description of Goods and Services) in conformity with the said Bidding Documents for the sum as given in the Price Bid (electronically) or such other sums as may be ascertained in accordance with the schedule of prices furnished and made part of this bid.

We undertake, if our bid is accepted, to commence delivery as per the delivery schedule mentioned in this RFP and to complete delivery of all the items and perform incidental services as specified in the contract.

If our bid is accepted we will obtain the guarantee of a bank in a sum not exceeding 5% of the Contract price for the due performance of the Contract.

We agree to abide by this bid for a period of **90 (Number) days** from the date fixed for bid opening under Clause 22 of the Instruction to Bidders and shall remain binding upon us and may be accepted at any time before the expiration of that period.

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in India like "The Prevention of Corruption Act 1988"

Until a formal contract is prepared and executed, this bid, together with your written acceptance thereof and your notification of award shall constitute a binding contract between us.

We understand that you are not bound to accept the lowest or any bid you may receive.

Dated this \_\_\_\_\_ day of \_\_\_\_\_

Signature: \_\_\_\_\_

(in the Capacity of): \_\_\_\_\_

Duly Authorized to sign bid for and on behalf of

---

**Section VII (B)- Model Price Schedules (available on e-procurement Platform)**

S. No	Unit Price (Rs.)

**Note:**

1. The price quoted shall be inclusive of all duties and sales and all taxes including transportation, installation, commissioning at site and all incidental charges associated with the contract.

## SECTION – VIII : BID SECURITY FORM

To

The Managing Director  
APMSIDC, Mangalagiri.

Whereas \_\_\_\_\_ (hereinafter called "the Bidder" has submitted its bid dated \_\_\_\_\_ for the supply of \_\_\_\_\_ (hereinafter called "the Bid")

KNOW ALL MEN by these presents that WE \_\_\_\_\_ of \_\_\_\_\_ having our registered office at \_\_\_\_\_ (hereinafter called the Bank") are bound unto

(hereinafter called "the purchaser") in the sum of \_\_\_\_\_ for which payment will and truly to be made to the said purchaser, the Bank binds itself, its successors and assigns by these presents. Sealed with the common Seal of the said Bank this \_\_\_\_\_ day of \_\_\_\_\_.

The conditions of this obligation are:

1. If the Bidder withdraws its Bid during the period of bid validity specified by the Bidder on the Bid form; or
2. If the Bidder, having been notified of the acceptance of its bid by the Purchaser during the period of bid validity:
  - Fails or refuses to execute the contract form if required;
  - Fails or refuses to furnish the performance security, in accordance with the Instruction to Bidders
  - Does not accept the correction of the bid price pursuant to Clause 15.7(c).

We undertake to pay the purchaser up to the above amount upon receipt of its first written demand, without the purchaser having to substantiate its demand, provided that in its demand the purchaser will note that the amount claimed by it is due to owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to and including 45 days after the period of the bid validity, and any demand in respect thereof should reach the Bank not later than the above date i.e., upto \_\_\_\_\_.

..... (Signature of the Bank)

## SECTION – IX: CONTRACT FORM

THIS AGREEMENT made the \_\_\_\_\_ day of \_\_\_\_\_ between \_\_\_\_\_ (Name of Purchaser) of \_\_\_\_\_ (Country of Purchaser) (hereinafter "the Purchaser") of one part and \_\_\_\_\_ (Name of the Supplier) of \_\_\_\_\_ (City and Country of Supplier) (hereinafter "the Supplier") of the other part.

WHEREAS the Purchaser is desirous that certain Goods and ancillary services should be provided by the supplier, viz, \_\_\_\_\_ (Brief description of Goods and Services) and has accepted a bid by the supply of Goods and services in the sum of \_\_\_\_\_ (Contract price in Words and Figures) (hereinafter "the Contract Price").

Now this Agreement witnessed as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the conditions of Contract referred to;
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
  - (a) The Technical and Price bid of the Supplier
  - (b) The approved Technical Specifications,
  - (c) The General Conditions of Contract,
  - (d) The Special Conditions of Contract, and
  - (e) The Purchaser's Notification of Award.
3. In consideration of the payments to be made by the purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provision of the Contract.
4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
5. Brief particulars of goods and services which shall be supplied/provided by the Supplier are as under.

SL NO.	BRIEF DESCRIPTION TO GOODS & SERVICES	QUANTITY TO BE SUPPLIED	UNIT PRICE	DELIVERY TERMS

**TOTAL VALUE:**

**DELIVERY SCHEDULE:**

IN witness whereof the parties here to have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, Sealed and Delivered by the

Said \_\_\_\_\_ (For the Purchaser)

in the presence of \_\_\_\_\_

Signed, sealed and Delivered by the

Said \_\_\_\_\_ (For the supplier)

In the presence of \_\_\_\_\_

**SECTION- X: PERFORMANCE SECURITY FORM**

To

The Managing Director  
APMSIDC,  
Mangalagiri  
Guntur.

WHEREAS \_\_\_\_\_ (Name of the Supplier)  
hereinafter called "the Supplier" has undertaken, in pursuance of Contract No.  
\_\_\_\_\_ dated \_\_\_\_\_ to supply \_\_\_\_\_  
(Description of Goods and Services) hereinafter called " the Contract".

AND WHEREAS it has been stipulated by you in the said contract that the Supplier shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with the Supplier's performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Supplier a Guarantee:

THEREFORE WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Supplier, up to a total of \_\_\_\_\_ (Amount of the Guarantee in Words and Figures) and we under take to pay you, upon your first written demand declaring the Supplier to be in default under the Contract and without cavil or argument, any sum or sums within the limit of \_\_\_\_\_ (Amount of Guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the \_\_\_\_\_ day of \_\_\_\_\_.

Signature and seal of Guarantors

\_\_\_\_\_  
\_\_\_\_\_

Date \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_



## SECTION XI

### FORMAT B1 : PROFORMA FOR PERFORMANCE FOR EQUIPMENT (for a period of last three years)

(Please see Section VI: Qualification Criteria)

#### **PERFORMANCE STATEMENT FOR LAST THREE YEARS**

**Name \_\_\_\_\_ of \_\_\_\_\_ Firm/Dealer/Supplier:**

SI No	Name of Organization/ Department to whom supplied	Purchase Order No. & Date	Type of Vehicle Supplied (Water Tender's A&B type/Water Bousser/MPT/Foam Tender/mini water Tender with water Mist Technology )	Qty. Supplied	Satisfaction report/ performance reports on supplied vehicles	Remarks
1	2	3	4	5	6	7
1						
2						
3						
4						
5						
6						

Note:- Part-D shall invariably submit by the bidder in the above format.

**Signature of the Bidder**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## SECTION XI

### FORMAT B2

#### CA (STATUTORY AUDITOR) CERTIFICATE

(Please see Section VI: Qualification Criteria)

##### **Certificate from the Statutory Auditor**

This is to certify that ..... (name of the Bidder) Procurement of certain Personnel protective equipment offered under the Bid. The Bidder had supplied the quantities shown in the past performance statement and also completed the respective supplies within the stipulated delivery period/s.

Further it is certified that the previously supplied <Insert appropriate vehicle type> are reported to be in working condition without any adverse remarks from the respective users and some are working for more than two year as per the records as on the date of this Tender notification.

The bidder has previous experience in supply of Equipment for \_\_\_\_\_ years and has qualified service staff working with him”.

**Name of Authorized Signatory:**

**Designation:**

**Name of firm:**

**(Signature of the Authorized Signatory)**

**Seal of the Firm**

### B3. FINANCIAL CAPACITY OF THE BIDDER

#### A. Details of Annual Turnover for Preceding 3 Years.

	Year 1 (2022-23)	Year 2 (2023-24)	Year 3 (2024-25)	Average Annual Turnover
Turn Over (In Rs. Crores)				

#### B. Details of Net Worth

	Year1 (Last Financial Year i.e. as on 31 <sup>st</sup> March 2025)
Paid up Capital (Rs. Cr)	
(Add) Free Reserves (Rs. Cr)	
Total Net Worth (Rs. Cr)	
<hr/> <b>(Signature of Bid Signatory)</b> <b>Seal of the Firm</b>	
Certificate from the Statutory Auditor  This is to certify that .....(name of the Bidder) has an average annual turnover (in the last three financial years) and Net Worth (in the last financial year) as shown above  Name of Authorized Signatory: Designation: Name of firm: (Signature of the Authorized Signatory) Seal of the Firm	

**Note:** Bidder shall submit audited balance sheets for last three financial years

## **SECTION - XII**

### ***Declaration Form***

I / We ..... having Our  
..... office at ..... read and understood  
the terms and conditions contained in the bidding documents under this notification for  
bid and offer our bids unconditional, to the extent not stated at any other part of our bid.

We will not quote or supply the similar to the ones offered under this bid notification  
to any agency or organization in the country, at the rate lower than the rate quoted in this  
present tender.

If we found quoting lower rate than the rate quoted to the APMSIDC, to any other  
agency in the country during the validity of the present contract, we will remit the  
differential cost to the APMSIDC, unconditionally.

Signature :

Date :

Name of the  
Firm and address :

### SECTION XIII

#### Check List of Documents to be Uploaded as part of the Bid and Notes to Bidders

##### I. Documents with the Technical Bid

##### **CHECKLIST FOR TECHNICAL BID**

**Name of Firm/Dealer/Supplier: \_**

<b>S. No.</b>	<b>Details</b>	<b>Remarks of the Bidder</b>
<b>1</b>	Processing fee (Rs.11,800/-)	Online
<b>2</b>	EMD (Online/Offline)	Online/Offline
<b>3</b>	Company/Firm Registration Certificate.	Online/Offline
<b>4</b>	Minimum Average Annual Financial Turnover for the last 3 years.	Online/Offline
<b>5</b>	GST Certificate	Online/Offline
<b>6</b>	SSI Certificate, (if applicable)	Online/Offline
<b>7</b>	NSIC Certificate, (if applicable)	Online/Offline
<b>8</b>	Certificates/Orders regarding Previous Purchase orders.	Online/Offline
<b>9</b>	Supply Orders regarding similar chassis supplied elsewhere other State Fire Services.	Online/Offline
<b>10</b>	Certificate from ARAI/VRDE/ICAT, if applicable.	Online/Offline
<b>11</b>	Other relevant documents if any.	Online/Offline

**Signature of bidder**

## **II. Financial (Price) Bid in the format available with the e-procurement platform**

- Please note that the Bidder runs the risk of his bid being rejected if the price schedule contains any conditions.

### **Notes to Bidders**

1. Upload the documents in ZIP format with suitable description as defined above.
2. The scanned documents shall be legible failing which they will not be considered.
3. Sign on all statements, documents, certificates uploaded owning responsibility for their correctness / authenticity.
4. All the statements copies of the certificates, documents etc., enclosed to the Technical bid shall be given page numbers on the right corner of each certificate
5. The format of B.G. towards E.M.D. should be adhered to as per prescribed format. Any deviation will result in making the bid non-responsive.
6. The tenderer is subjected to be black listed and the EMD forfeited if he is found to have misled or furnished false information in the forms / statements / certificates submitted in proof of qualification requirements or record of performance (Please see Corrupt and Fraudulent Practices Clause)
7. All the Bidders are requested to quote with single option only, for the each item offered and please note that bids with multiple options, for any one or all of the items offered, will be rejected by the purchaser as Non-responsive.

## Annexure -I

### ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

### WARRANTY CERTIFICATE

*(to be filled jointly by the Tenderer, Purchaser for every item)*

Date:

APMSIDC Supply order No : .....dated.....

The **Procurement of certain Personnel protective equipments**

**(Procurement of certain Personnel protective equipments)**

Model No..... bearing serial no ..... was commissioned successfully at ..... is offered with a comprehensive warranty for a period of ..... Years starting from ..... to ..... including all the following accessories;

Sl. No	Name of the accessory	Manufacturer's name	Procurement of certain Personnel protective equipment Serial No.	Qty

Name of the Supplier: Signature: Seal:	Name of the Purchaser / End User: Signature: Seal:
--	--

## Annexure - II

### ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

#### GENERAL INFORMATION ABOUT THE TENDERER

Name of the Tenderer

Registered address of the firm:

State:

District

Telephone No.

Fax.No.

Email.

Address			
State		District	
Telephone No.		Fax	
Email		Website	

#### Type of Firm (Please ✓ relevant box)

Private Ltd.		Public Ltd.		Proprietorship	
Partnership				Others, specify	
Registration No. & Date of Registration.					
Nature of Business (Please ✓ relevant box)					
Equipment		others (Please specify)			



## Annexure - II

On Purchaser letter Head

Dt: \_\_\_\_\_

### ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

### THREE MONTHS PERFORMANCE CERTIFICATE (to be filed by the head of user institution individually for every item)

Vehicle No.			
SUP.CODE / Name of the Supplier			
Item Details			
Name of the item:		Purchase Order No:	
Make / Manufacturer		Purchase Order Date:	
Model		Purchase Amount	
Serial no.		Project Name	
Date of Commissioning		Location / Department	
Whether <b>Procurement of certain Personnel protective equipment</b> working satisfactorily without any problem for one months?		YES <input type="checkbox"/> NO <input type="checkbox"/>	
If No, provide details of <b>Procurement of certain Personnel protective equipment</b> failure in the first month (attach additional details if any in a separate sheet)			
BREAK DOWN DETAILS			
Break down Reported Date	Attended date	Rectified date	Attended by
Present status of the item		satisfied <input type="checkbox"/> Not satisfied <input type="checkbox"/>	
Recommended to settle the final 10% of payment		YES <input type="checkbox"/> NO <input type="checkbox"/>	
Recommend for trial run for one more month		YES <input type="checkbox"/> NO <input type="checkbox"/>	
Performance of accessories supplied			
Further Training		Required <input type="checkbox"/> Not required <input type="checkbox"/>	
Remarks of Purchaser			
Three months performance certificate was issued on (date to be filed in by the Purchaser or his authorized representative)			
Name of Purchaser		Sign.	
Signature of the Superintendent.		Sign. & Seal	
Date:		Date:	
Seal of supplier:		Purchaser Seal :	

**Technical Specifications for Personal Protective Equipment  
are enclosed herewith**

## 6.Fire Retardant Coverall

### Technical Specifications

<u>Sl. No</u>	<u>Parameters</u>	<u>Specification</u>
1	Colour Of Protective FR Rescue Suit	The garment should be made of 200 GSM (+/- 5GSM) fabric, in Khakhi / Orange / Red Colour.
2	Constructional Features Of The Protective IFR Suit	The protective IFR Rescue Suit made from inherently flame retardant fabric.
3	Fabric Requirements And Features	The fabric is comfortable, breathable for reduced heat stress and ability to wick away moisture (anti sweating), The fabric of the FR Recue Suit is soft comfortable finish, durable and capable of washing as well be colour fast. The Fabric should be Sweat Absorbent Fabric, Moisture Absorbency and Quick Drying Fabric. Made from a blend of inherent Fibers + 2-3% anti static Yarn. The fabric shall be made from a blend of meta araamide + paraaramide +permanently flame resistant fibres + 2-3% anti static yarn. The presence of Cotton, Nylon and Wool shall not be acceptable.
4	Design And Features Of IFR Overall	Front Closure: The Rescue Coverall has a heavy-duty moulded zip beneath a full length catch flap, closing with fire retardant Velcro meeting requirement stipulated in clause no 6.2.1 of BS EN ISO 11612 2015 or ISO 11612:2015(E)
5	Design And Features Of IFR Overall-1	High protective collar with throat guard of height 10 cm Epaulettes (Flap) on each shoulder.
6	IFR Overall (Dangri) Pockets Requirements	1st Pocket-Radio pocket on left chest with Velcro on flap closure. 2nd Pocket - Right chest, flap style with Velcro Closure. 3rd Pocket Open Pen Pocket on shoulder. 4th & 5th Pocket- Trouser cargo pocket at outer side of knee level (each side) with flap secured with Velcro closure.
7	Reflective Tape Requirements	The Rescue Suit has a high quality Fire Retardant reflective flame retardant tape provided with Single row minimum 50 mm width, on shoulder, forearms and below knee area.
8	Sizes & Markings/Stamping	The Department will be informed to the successful Bidder at the time of awarding the contract.
9	Compliance of the Protocols	Compliance to Anti Static property as per EN 1149-5
10	Performance Tests	Tensile strength as per ISO 13934-1 -> 750 Newton, Tear strength as per ISO 13937-2-≥ 75 Newton, Limited flame spread as per ISO 15025-level AI, A2, B1 and C1 as per EN ISO 11612 after testing as per EN ISO 6330 Standards. The Fabric should have a minimum Arc Rating of 8 cal/cm2 as per ASTM F1959 Standards. Colour Fastness to Light : Minimum 4 Colour Fastness to Rubbing : Minimum 4 The Shrinkage of the Fabric should not be more than 2% in Warp & Weft (Lower is preferred)

11	Testing Requirements	<ul style="list-style-type: none"> <li>i) Limited flame spread as per ISO 15025-level A1, A2, B1 and C1 as per EN ISO 11612 after testing as per EN ISO 6330 Standards.</li> <li>ii) The Heat Resistance of the Fabric should be tested as per EN ISO 11612 after 5 washes as per ISO 6330:2012 Standards.</li> <li>iii) Contact Heat as per ISO 12127 -- level F1.</li> <li>iv) Tensile strength as per ISO 13934-1 &gt; 750 Newton.</li> <li>v) Tear strength as per ISO 13937-2 &gt; 75 Newton.</li> <li>vi) Electrical resistance as per EN 1149-2 -- Pass class 2</li> <li>vii) Impact of spatter drop as per ISO 9150 – Pass class 2</li> <li>viii) The Fabric should have a minimum Arc Rating of 8 cal/cm2 as per ASTM F1959 Standards.</li> <li>ix) Colour Fastness to Light : Minimum 4.</li> <li>x) Colour Fastness to Rubbing : Minimum 4.</li> <li>xi) The Shrinkage of the Fabric should not be more than 2% in Warp &amp; Weft (Lower is preferred).</li> </ul>
12	Others	<ul style="list-style-type: none"> <li>i) Garment should be able to withstand atleast Permanent Wash cycle without losing the Fire retardant properties.</li> <li>(ii) At the Back side of Rescue Suit, Semi circle for <u>AP Fire</u> Reflective Yellow colour FR Strip of 2 inch wide to be provided.</li> <li>(iii) Embroidery of Logo on Left sleeve and Velcro on right chest for Name/ Tag etc.</li> <li>(iv) Different sizes will be confirmed at the time of the order.</li> </ul>
13	Certification	<ul style="list-style-type: none"> <li>i) Compliance as per Para-11. Test certificate from an NABL ILAC Third Party Independent lab shall be provided for total type examination of all part of the prepared/finished Dangri/ overall.</li> <li>ii) The Fabric should be a double Layered Structure Weaving Fabric.</li> <li>iii) The Fabric should be highly Breathable and Comfortable and be tested as per EN ISO 9237 for a minimum rating of &gt;275mm.</li> <li>iv) The Fire Fighting Coat &amp; Trouser should be accompanied by a currently valid BIS license as per IS 16890:2024 ( Protective clothing for Fire fighters). The successful bidder shall have the same BIS license as per IS 16890:2024.</li> </ul>
14	Colour	Postal Red.
15	Procurement Procedure	Through GeM Portal.
16	Bid Technical Documents	<ul style="list-style-type: none"> <li>i) Certificates as mentioned in Para-13.</li> <li>ii) Certificates of Testing Parameters as mentioned in Para-11.</li> <li>iii) The bidder shall provide sample piece at the time of Technical Bid either by the bidder or any authorized person on behalf of him. The bidder who fails to produce the sample piece will disqualify in Technical Evaluation.</li> </ul>

## 7.Fire Proximity Suit (PPE)

### Technical Specifications

1.	GENERAL REQUIREMENTS:	
1.1	The Fire Proximity Suit (PPE):- 1) Coat & Trouser as per EN 469-2005 or latest, Level 2 certified, 2) Hand Gloves as per EN 659-2008 or latest certified and 3) Hood as per EN 13911-2004 or latest certified, 4) Helmet as per EN 443-2008, type B or latest certified 5) Fireman Boot as per EN 15090-2012 or latest certified. Tenderers who fulfill the qualification criteria below are eligible to Tender for this work.	
1.2	This specification covers in general the design of Fire Fighting Suit level2, Gloves, Hood and Helmet, the minimum performance levels of the materials used and the methods of test for determining the performance levels. The PPE mentioned herein are used as the "Basic Turnout Gear" by the fire fighters for tackling incidents of fire. The intended purpose of this type of PPE is to provide maximum coverage to the wearer from heat and flash fire while fighting fire. The Structural Fire suit shall be worn over normal working clothes.	
1.3	The Fire Fighter Coat shall be certified to EN 469:2005 level 2 or latest, CE marked & approved with article 11 (B) certification as per the European Union council Directive on Personal Protective Equipment (PPE) 89/686/EEC.	
1.4	The Fire Fighter Trouser shall be certified to EN 469:2005 level 2 or latest, CE marked & approved with article 11 (B) certification as per the European Union council Directive on Personal Protective Equipment (PPE) 89/686/EEC.	
1.5	Fire Fighter Gloves shall be certified to EN 659:2008 or latest, CE marked & approved with article 11 (B) certification as per the European Union council Directive on Personal Protective Equipment (PPE) 89/686/EEC.	
1.6	Fire Fighter Hood shall be certified to EN 13911:2004 or latest, CE marked & approved with article 11 (B) certification as per the European Union council Directive on Personal Protective Equipment (PPE) 89/686/EEC.	
1.7	Fire Fighter Helmet shall be certified to EN 443 : 2008, type B or latest, CE marked & approved with article 11 (B) certification as per the European Union council Directive on Personal Protective Equipment (PPE) 89/686/EEC.	
1.8	The PPE articles shall be brand new, unused and of recent manufacture. Manufacturing date of PPE articles shall not be more than one year old at the time of inspection.	
1.9	This specification is the guidelines for Fire Proximity Suits and generalized in nature, however the manufacturer shall comply all the requirements stipulated in the relevant EN standards.	
1.10	The front and back of the coat shall display letters and logos in photo luminescent paint duly printed on fire retardant outer shell material. Suitably fastened with Velcro or sewn with the outer fabric patch. Size of letter AP FIRE shall be proportionate with dimensions. On front of the coat the logo shall be printed. Actual print size to be submitted with QAP before supply of order.	
	GOVERNING STANDARDS :	
2.1	Coat and Trousers	
	Standard	Title
	EN 469 : 2005 or latest version	Protective clothing for Fire Fighters –Performance requirements for protective clothing for Fire Fighting.
2.2	Gloves	
	EN 659 : 2008 or latest version	Protective Gloves for Fire Fighters
2.3	Hood	
	EN 13911 : 2004 or latest version	Standard for Fire Fighter Hood
2.4	Helmet	
	EN 443-2008, type B or latest certified	Standard for Helmet
2.5	Fireman Boot	
	As per EN 15090 : 2012 or latest version for Fireman Boot	
	Colour	Yellow
	Size Range	38 to 48

	Material	Rubber compounds containing fire extinguishing additives, mixed FR cotton fabric lining giving increased abrasion resistance, sock lining increasing antistatic properties.
	Outsole	With steel anti-perforation insert, resistant to oil, fuels, acids and temperature to 250 Degrees C and antistatic construction.
	Insole	With anatomic replaceable innersole washable in water at 40 Degrees C, absorbing treads energy in heel.
	Weight	Approximately 2.4 kg per pair
2.6	<u>Certificate:</u> The boot should be CE certified meeting the requirements of EN 15090 Type,. The Test report for the compliance should be attached with the product.	
	It should also pass through Ralph Manikin Testing as per ISO 13506 : 2008. Necessary Test Report to be enclosed. The burn injury test report should be less than or equal to 10% for 1 <sup>st</sup> , 2 <sup>nd</sup> & 3 <sup>rd</sup> Degree Burn for the acceptance.	
	Module D Certificate as per PPE Regulation (EU) 2016/425, showing name of the Manufacturer and complete Address of the place of Production Certifying PPE Category III Compliance is Mandatory.	
	Fireman Boot as per EN 15090-2012 or latest certified.	Fireman Boot for fire fighting in building and other structures.
3.	Technical Parameters :	
3.1	The Structural Fire Fighting Suit shall be designed so as to provide maximum protection to the wearer upper and lower torso, neck, arms, legs and shall meet all the requirement of EN-469: 2005 for Level-2 suit or Latest standard for Structural Fire Fighting.	
3.2	The Structural Fire fighting suit shall be easy to wear over the normal clothing without any help from others.	
3.3	In a non fire situation, the wearer shall be able to remain in the Structural Fire fighting Suit for prolonged periods and shall not feel any discomfort in environmental conditions.	
3.4	The complete Fire suit shall be water proof type and the design of the ensemble shall provide protection from ingress of water.	
3.5	The coat and trouser shall be designed to promote ease of cleaning and shall be capable of machine wash. Manufacturer should specify cleaning instructions/procedures in the user manual.	
3.6	The weight of the PPE articles i.e., Coat and Trouser shall not be more than 3.5Kg for the largest size.	
3.7	Gloves designed as per EN 659 : 2008 or latest version	
3.8	Hood designed as per EN 13911 : 2004 or latest version	
3.9	Helmet designed as per EN 443 : 2008 Type B or latest version	
3.10	Fireman Boot designed as per EN 15090-2012 or latest certified	
	Colour	Yellow
	Size Range	38 to 48
	Material	Rubber compounds containing fire extinguishing additives, mixed FR cotton fabric lining giving increased abrasion resistance, sock lining increasing antistatic properties.
	Outsole	With steel anti-perforation insert, resistant to oil, fuels, acids and temperature to 250 Degrees C and antistatic construction.
	Insole	With anatomic replaceable innersole washable in water at 40 Degrees C, absorbing treads energy in heel.
	Weight	Approximately 2.4 kg per pair
4.	Constructional Features :	
4.1	The Structural Fire fighting Suit shall be designed to minimize restriction of movement. It shall be compatible with other equipment normally worn/carried by the fire fighter e.g. boots, helmet, gloves, belt for carrying fireman's axe and other equipment etc.	
4.2	The Structural Fire fighting Suit set should be supplied in 1 carry bag containing following 4 components	
	(i) Coat (ii) Trousers (iii) Gloves pair (iv) Hood (v) Fireman Boot	
5.	Standard and test parameters for the Fire Fighter Coat and Trouser:	
5.1	The Standard which governs coat and trouser shall be EN 469 : 2005/A1: 2006/AC: 2006 or latest with Level 2 performance Xf2, Xr2, Y2, Z2.	
5.2	Test reports to be provided proving the performance level 2 for following test parameters.	
	Heat Transfer flame Xf2	

	Heat transfer radiation Xr2
	Resistance to water penetration Y2
	Water vapour resistance Z2.
5.3	Additional Test to be performed on Outer shell fabric for Anti static test as per EN 1149-3:2004 & EN 1149-5:2008 certificate needs to be provided.
5.4	<u>Mannequin Test:</u> Burn Mannequin Testing of RALPH mannequin test Stoll skin model to be performed on Fire suit model offered as per ISO:13506: 2008 to ascertain the heat transfer performance of clothing system and burn injury prediction analysis as per acceptable norms. Burn Injury prediction test report showing consolidated 2 <sup>nd</sup> and 3 <sup>rd</sup> degree burns results not exceeding 10% should be submitted along with the tender.
5.5	<u>Certification :</u> Coat and Trouser certified to EN 469:2005 level 2 or latest with following certifications. EN 469:2005 Certificate level 2 (EC Type Examination Certificate) CE certificate with Article 11 B certificate for ensuring EC Quality of Production. The Fire Fighting Coat & Trouser should be accompanied by a currently valid BIS license as per IS 16890:2024 ( Protective clothing for Fire fighters). The successful bidder shall have the same BIS license as per IS 16890:2024.
6.	Design of Coat and Trouser
6.1	The minimum overlap of the coat with the trouser shall be 30 cm for all sizes.
6.2	The efforts shall be made to reduce the weight to barest minimum possible without sacrificing its utility & protection.
6.3	Two cargo pockets are required to be provided to the coat at the bottom in front portion with closure flaps fastened with fire retardant Velcro. Small sized drainage holes are required to be provided to drain accumulated water in the pockets.
6.4	The coat shall have a radio pocket of suitable size with a fire retardant Velcro flap on the left chest. The radio pocket shall also be provided with small sized drainage holes for drainage of accumulated water and capable of housing Walkie talkie available with fire brigade or as advised at time of PO). MFS logo also to be printed/embroidered on the radio pocket.
6.5	The coat shall be zip fastened with a heavy-duty corrosion resistant zipper extending from throat tab till the bottom of the coat. The zip shall be overlapped with a protective flap made from the same fabric used for outer layer of the coat.
6.6	The height of the coat collar shall be minimum 80 mm and will also have a closure strap (fire retardant Velcro) at the front to ensure complete protection to the neck
6.7	The trouser and coat shall incorporate 1 mm thick neoprene coated aramid blend (for example paramide/meta-aramide) reinforcement to the knees, elbows and bottom portion of the trouser respectively for additional protection against wear and tear.
6.8	The suit (coat and trouser) shall incorporate heat reflective & retro-reflective tape as per fire brigade design for better visibility in smoke filled/dimly lit spaces.
6.9	The width of the heat reflective & retro-reflective tape shall not be less than 5 cm with triple reflective trim of fluorescent yellow/silver/yellow colour for staff and orange/silver/orange colour for officers.
6.10	The quality of reflective tape to be used in the coat & trousers should comply with the relevant EN standards requirements preferably of 3M quality.
6.11	Hardware such as buttons clips should be fixed only on the fabric layers and should not be any direct contact with the wearer body when the coat or trouser worn with closures fastened.
6.12	The trouser shall be made from the similar three layers of construction as used in the coat. Further the trouser should be provided with flexible & extendable FR suspender system which can be worn securely over the shoulder of the wearer. The trouser shall be provided with one cargo pockets on each thighs with closure flaps fastened with fire retardant Velcro. Small sized drainage holes are required to be provided to drain accumulated water in the pockets.
6.13	The trouser shall be provided with zipper, concealed by a flap of the outer shell.
6.14	The trouser shall be provided with concealed FR elastic at the waist level for firm fit with FR button.
6.15	The seams of the trouser and coat shall be stitched from inherent flame retardant sewing thread in such a manner that the seams are not exposed from outside flame. Further, the seams should be sealed from inside with suitable moisture barrier tape to ensure no ingress of water.
6.16	An integral wristlet with thumb loop is required to be provided at the end of the coat sleeves and shall be designed primarily to prevent entry of burning debris and shall also provide limited thermal protection to the wrist. The wristlet shall not hinder donning of the coat and shall be compatible with wearing of protective gloves.

	Design of Gloves :
7.1	The Standards which governs Gloves shall be EN 659 : 2008 or latest CE marked and approved with article 11 (B) certification. The Fire Fighting Gloves should be accompanied by a currently valid BIS license as per IS 16874 :2018 ( Protective Gloves for Fire fighting )
7.2 (i)	The gloves shall be made of materials in multilayer (4 layers) offering good protection and designed to provide protection to the hands with elastic closure mechanism at the wrist.
7.2 (ii)	The outer layer shall be made from Heat resistant Leather or Neoprene coated Para-aramide in front and Meta-aramide at the back portion.
7.2(iii)	The second layer shall be made from Aramide knit fabric.
7.2(iv)	The third layer shall be made from membrane
7.2(v)	The fourth layer shall be Non-woven meta-aramid thermal layer.
7.3	The gloves shall have a Kevlar/Aramid /Nomex knitted wristlet.
7.4	The Gloves shall be provided with Reflective tape as per EN standards preferably of 3M make.
7.5	The Glove shall offer resistant against heat, water and abrasion and it shall also ensure maximum sensitivity and comfort for work.
7.6	The gloves shall be of five fingers
7.7	The Gloves should carry the requisite label showing model name, EN 659:2008 with Test House No, CE logo, OEM information and size offered.
7.8	The size of the gloves shall be as per individual size of the employee which will be collected by the supplier.
7.9	<u>Certification:</u> The Gloves shall be certified to EN 659 : 2008 or latest with following
8.	<u>Certification for Hood:</u> The Hood should be EN approved as per EN 13911 and CE marked. Module D certificate as per PPE Regulation (EU) 2016/425 for the Hood showing the place of manufacture.
9.	<u>Pre-Dispatch Inspection:</u> Pre-Dispatch Inspection shall be carried out by the representative from Andhra Pradesh State Disaster Response and Fire Services Department.



## **8. TECHNICAL SPECIFICATIONS OF T-SHIRT AND BERMUDA ( OUTDOOR SUIT)**

### **(OPERATIONAL UNIFORM)**

#### **I. T-SHIRT (COLOUR: BRIGHT RED)**

##### **1.0 SCOPE**

- 1.1 The specification prescribes the requirement of “T-Shirt Colour Bright Red” herein referred as “T-Shirt”.
- 1.2 This specification does not specify general appearance; feel etc of the “T-Shirt”.

##### **2.0 MANUFACTURE AND FINISH**

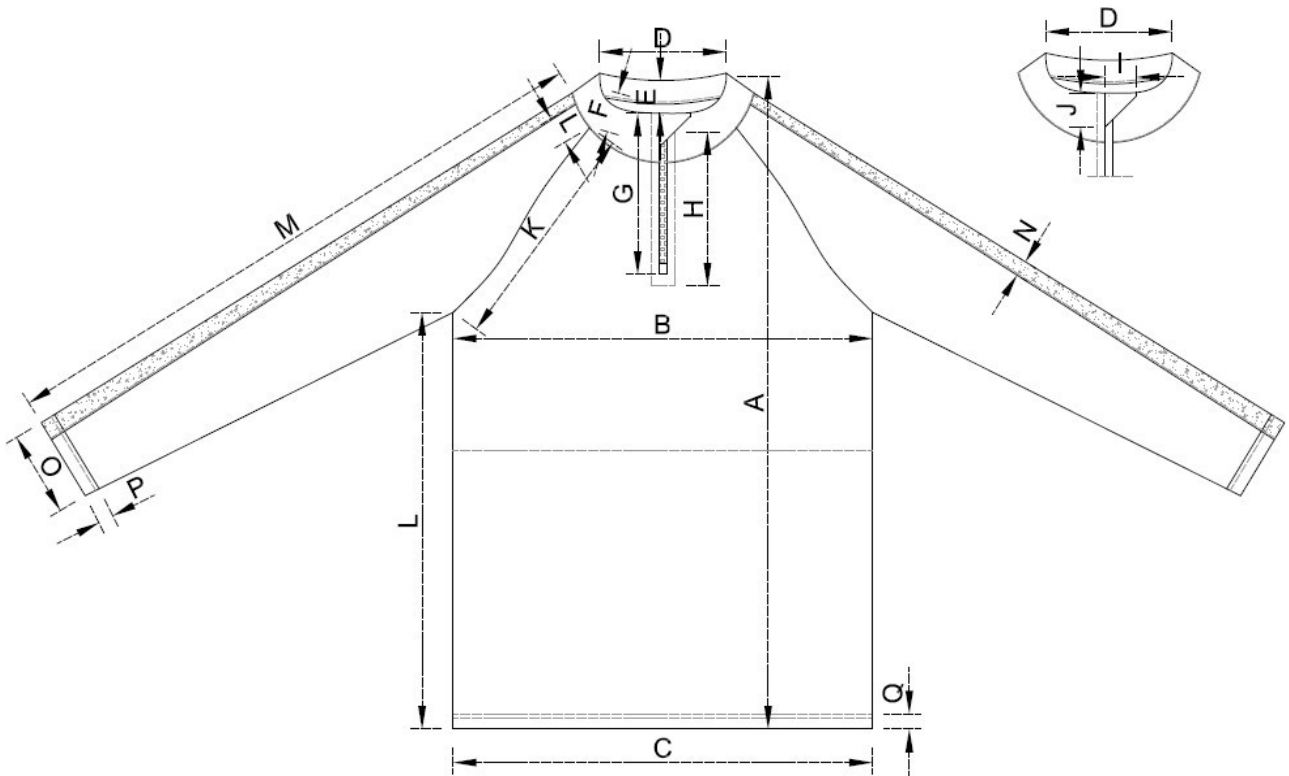
- 2.1 The T-Shirt shall be manufactured as per standard manufacturing techniques with raglan sleeve. Mandarin collar T shirt shall have the front zipper opening. The sizes will be informed by Department to the successful bidder after awarding the tender. The design and shape of the T-shirt shall be as per Figure 1 to 2.
- 2.2 **Bright Red knitted Fabric:** This fabric shall be used to manufacture “T-Shirt”. The knitted fabric shall be made using 100% polyester multifilament yarns. The fabric used for “T-Shirt” shall be well singed, ‘Heat set’ and fully shrunk. The knitted fabric shall be treated with water repellent finishes. The treatment is given in such a way that the water when sprayed over the outer side (surface) fabric of the T-shirt, it should spread fast on the outer surface. Due to faster spreading, the evaporation of water from the surface will be fast. Beside this, water should not penetrate into the inner surface of fabric used in the T-Shirt. In case of water penetrates through the outer side of the fabric it should be able to push out the water from inside to the outer surface of the fabric with or without rubbing on the fabric. It will give dry feel to the wearer. The water repellent finishing should not affect the air permeability property of the fabric and after finishing it should be maintained

The water repellency, on face side (Spray test), Rating will be made as per IS:390:1975 method. Observations shall be done on same test specification on back side and rated as per the following:

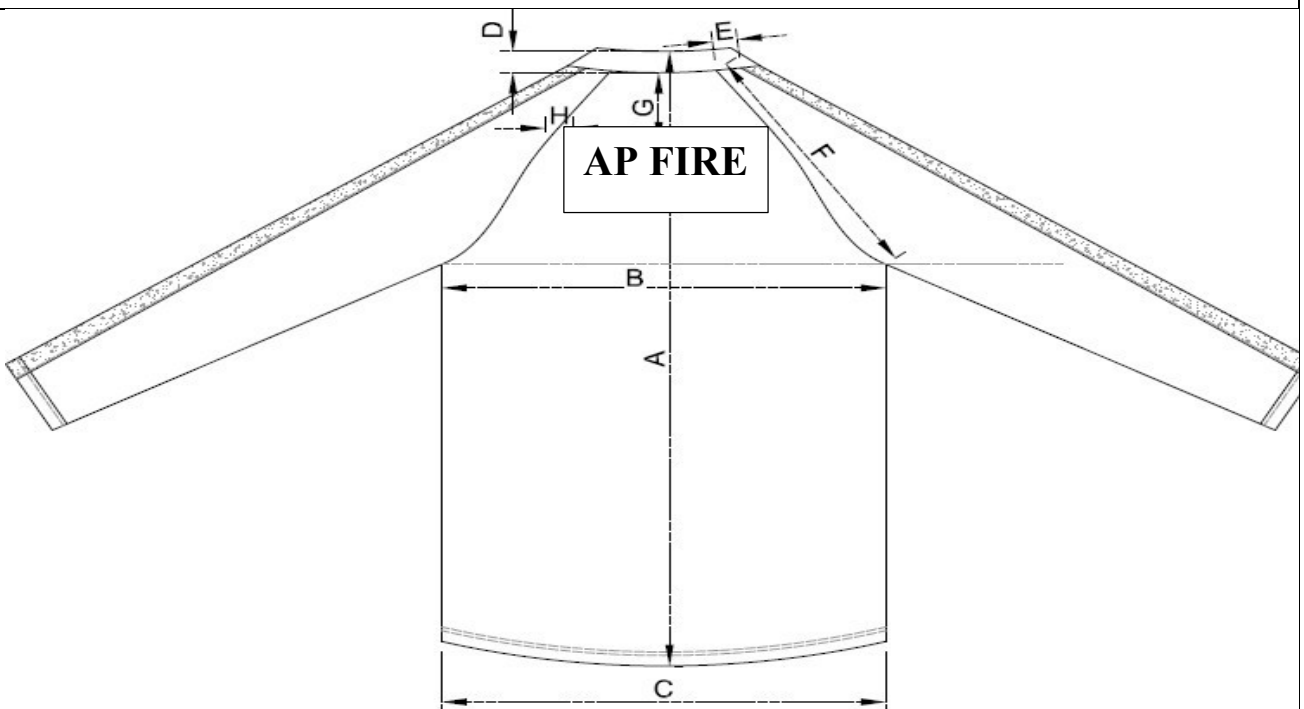
- |     |                |            |
|-----|----------------|------------|
| i)  | Face Surface - | 50 Maximum |
| ii) | Back Surface - | 90 Minimum |

AP FIRE should be written on the back side of the T-Shirt with silver colour retro reflective tape as shown in the Figure-2. The size of the AP FIRE in length should be 20 cm and 6.5 cm in height. For more clarification, AP FIRE Service Department may be contacted.

**Fig. 1: Front of T-Shirt**



**Fig. 2: Back of T-Shirt**



Note: The measurement as indicated above A,B,C,D....etc will be given to the successful tender before issue of work order.

- 2.3 **Freedom from Defect:** The '*T-Shirt*' shall be visually examined. It shall be evenly stitched, free from missed stitches, holes, cuts and puckering defects. The colour of the sewing thread used for stitching shall not bleed or stain. The '*T-Shirt*' shall be free from dyeing defects such as uneven dyeing, streaks, stains.

The '*T-Shirt*' shall be free from any other defect which may significantly mark the appearance or serviceability.

### 3.0 STITCHING

4±0.5 stitches per cm shall be employed for assembling the "T-Shirt". The stitching shall be done with even tension and all loose ends shall be securely fastened off. Polyester Sewing thread shall be used. The colour of swing threads shall match with the colour of "T-Shirt" cloth.

### 4.0 WORKMANSHIP AND FINISH

The "T-Shirt" shall be free from workmanship defects i.e. texture, knitting, weaving and dyeing flaws. The "T-Shirt" shall not have missed stitches, hole, cut, oil stains or any other defect which may significantly affect the appearance or serviceability of "T-Shirt".

### 5.0 SEALED SAMPLE

In order to illustrate or specify the indeterminable characteristics such as general appearance luster and feel of the "T-Shirt", a sample has been agreed upon and sealed; the supply shall be conformity with the sample in such respects. The custody of the sealed sample shall be a matter of prior agreement between the buyer and seller.

### 6.0 MARKING

A suitable cloth label shall be securely stitched on the inner side of the waist (back side) of each 'T-Shirt'. Care labeling instruction shall be given and it shall be fastened at the place of the 'T-Shirt' as per the buyer instructions.

Following shall be marked on the cloth label:

- (a) Name of the material, namely, 'T-Shirt'
- (b) Size in cm
- (c) Any other information required by the buyer.

*NOTE:* The Indication on the cloth label shall be such that the colour from the label shall not bleed on the 'T-Shirt' during storage or use.

### 8.0 PACKAGING & PACKING

The 'T-Shirt' shall be packed in polyethylene or polypropylene bags and or in box, as required by the buyer. However, on each box the following shall be indicated:

- (a) Name of material
- (b) Size in cm
- (c) Quantity per box
- (d) Indication of the source of manufacture and
- (e) Any other information as required by the buyer or the law in force.

The boxes containing 'T-Shirt' shall be packed as agreed to between the buyer and seller.

## 9.0 SAMPLING AND CRITERIA FOR CONFORMITY

Sampling and criteria for conformity of the lot shall be as per the requirement of AP Fire Service Department.

### 10.0 REQUIREMENTS:

The “T-Shirt” shall conform to the requirements given in Table 3 . The slide fastener shall be Bright Red in colour. The length of slide fastener shall be 20±1 cm. The other requirement of the slide fasteners shall be as given in the Table 3. The vendor shall supply extra raw materials for testing purpose, if required.

**TABLE 3: Requirements of Bright Red knitted fabric of T-Shirt**

Sl. No.	Characteristics	Requirements	Test Method
1	Approximate count of yarn (For guidance only),	150 Denier (100% multifilament Polyester, Around 100 filaments)	IS 3442:1980
2	Blend composition, %	100% Polyester	IS 667: 1981 and IS 3416 (pt-1) :1988 (Dry mass basis)
3	Mass, gm/m <sup>2</sup>	200±20	IS 1964:1970
4	Bursting Strength, Newton/cm <sup>2</sup>	150±10	IS 1966: 1976
5	Colour fastness to washing - Change in colour - Staining on adjacent fabric	4 or better 4 or better	IS/ISO 105 C10 C(3) :2010
6	Colour fastness to perspiration - Change in colour - Staining on adjacent fabric	4 or better 4 or better	IS 971:1983
7	Colour fastness to rubbing - Dry - Wet	4 or better 4 or better	IS 766:1988
8	Colour fastness to light	4 or better (on Blue wool)	IS 2454:1985
9	Dimensional Change due to relaxation, both directions, percentage, maximum	2.0	IS 2977:1989

10	pH value of aqueous extract	6.0-8.5	IS 1390:1983 (Cold method)
11	Colour	$\Delta E_{cmc} \leq 2.5$	See Table 4
<b>Slide fastener</b>			
12	Designation	Medium - Chain width: 6.00±0.3 mm - Thickness: 2.60 mm ( min.)	IS 14181: 2002 (Part-1)
13	Type	Closed end	IS 14181: 2002 (Part-1)
14	Colour	Bright Red	Visual
15	Security of interlocking of textile chain to cross wise strength	650N	IS 14181: 2002 (Part-1)
16	Security of attachment of puller to slider	250N	IS 14181: 2002 (Part-1)
17	Security of slider lock holding	40N	IS 14181: 2002 (Part-1)
<b>Retro reflective Material</b>			
18	Colour	Silver	Visual
19	Co-efficient of retro reflection for separate performance material (Normal state-without wash), cd/(lx.m <sup>2</sup> ), Minimum	330 (Coefficient of retro reflection at two rotation angles $\epsilon_1=0^\circ$ and $\epsilon_2=90^\circ$ should not differ) 15%	BS EN ISO 20471: 2013 (Observer angle 12', Entrance angle 5°)

## **II. TRUNK WEAR BERMUDA HALF & FULL TRACK (COLOUR BRIGHT RED)**

### **1.0 SCOPE**

- 1.1 The specification prescribes the requirement of “Trunk Wear Bermuda (**Bright Red colour**)” herein referred as “Bermuda”
- 1.2 This specification does not specify general appearance; feel etc of the “Bermuda”

### **2.0 MANUFACTURE AND FINISH**

- 2.1 The design and shape of the ‘*Bermuda*’ shall be as per Figure 1, 2.
- 2.2 **Bright Red Knitted Fabric:** This fabric shall be used to manufacture “Bermuda”. The knitted fabric (for guidance of knitted structure, Annexure-C may be referred) shall be made using 100% polyester multifilament yarns. The fabric used for “Bermuda” shall be well singed, ‘Heat set’ and fully shrunk. The knitted fabric shall be treated with water repellent finishes. The treatment is given in such a way that the water when sprayed over the outer side (surface) fabric of the Bermuda, it should spread fast on the outer surface. Due to faster spreading, the evaporation of water from the surface will be fast. Beside this, water should not penetrate into the inner surface of fabric used in the Bermuda. In case of water penetrates through the outer side of the fabric it should be able to push out the water from inside to the outer surface of the fabric with or without rubbing on the fabric. It will give dry feel to the wearer. The water repellent finishing should not affect the air permeability property of the fabric and after finishing it should be maintained.

**One Set of Half Bermuda and Full Track should be packed together in one Bag with the T-Shirt.**

The water repellency, on face side (Spray test), Rating will be made as per IS: 390:1975 method. Observations shall be done on same test specification on bode side and rated as per the following:

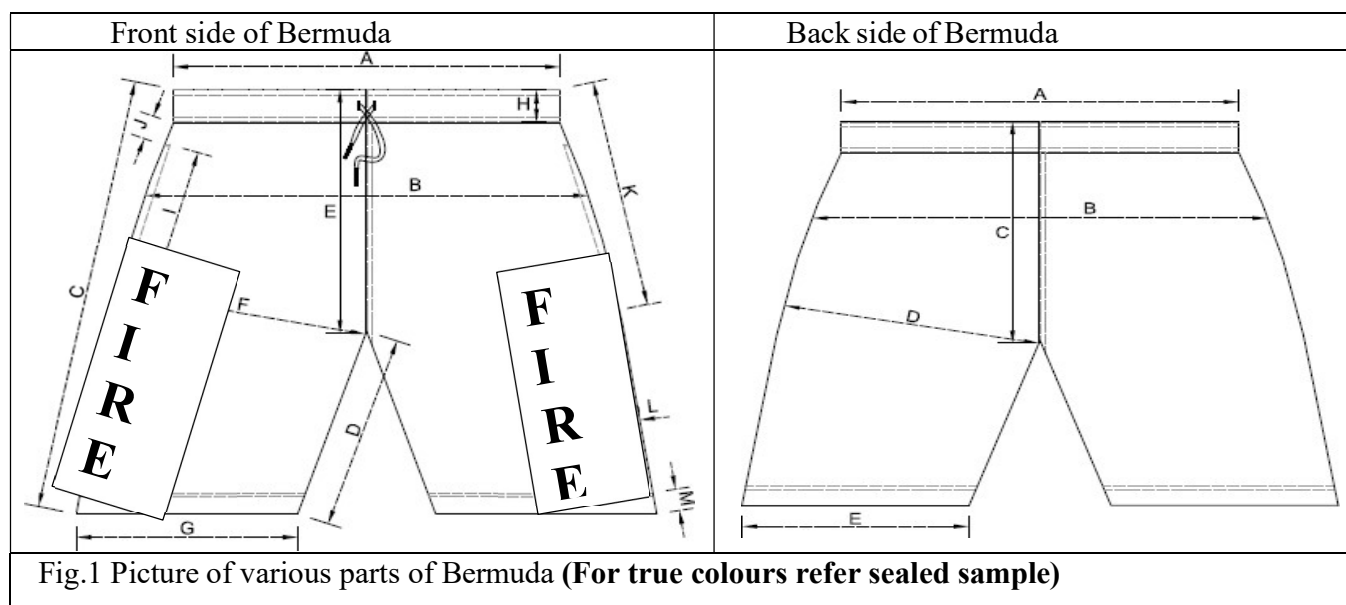
- i) Face Surface - 50 Maximum
- ii) Back Surface - 90 Minimum

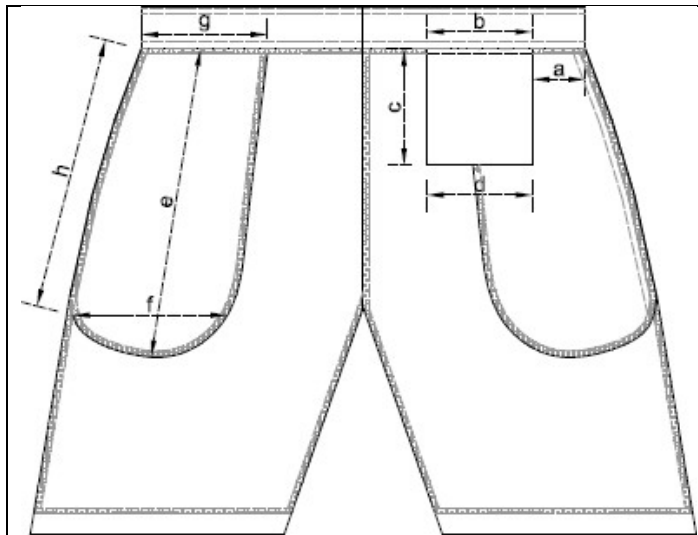
- 2.3 **Drawstring:** To tight and loose Bermuda, an Bright Red colour 100% round polyester string (suitable diameter and 1540mm  $\pm$  20 mm length) shall be used. The both end of the string shall be finished with plastic/metal aglets. For more information about the round string and aglet, sample held in the custody of AP Fire Service Department may be referred.
- 2.4 **Pockets:** Bermuda shall have two side pockets. Pocket bags shall be made with same fabric and color like waistband and Bermuda. Raw edges of pocket bag shall be finished with over edge stitch.

One small packet shall be stitched at the front waist level inside the Bermuda. For more clarification, sample held in the custody of AP FIRE SERVICE DEPARTMENT may be referred.

- 2.5 The raw fabric edges at the bottom portion of the 'Bermuda' shall be folded and sewn to form a hem of  $25 \pm 3$  mm width.
- 2.6 Waist of the 'Bermuda', shall be finished with elasticized band and draw string. Edge of the fabric shall be turned into of  $55 \pm 2$  mm (i.e width of the waist band) and stitched with  $55 \pm 2$  mm wide elastic tape throughout the waist band. For more clarification, sample held in the custody of AP FIRE SERVICE DEPARTMENT may be referred.
- 2.7 In the front side of Bermuda (Fig. 1 and Fig. 2), AP FIRE SERVICE DEPARTMENT shall be written using Retro reflective tape. The size of the AP FIRE SERVICE DEPARTMENT should be 20 cm in length and 6.5 cm in height. For more clarification, sample held in the custody of AP FIRE SERVICE DEPARTMENT may be referred.
- 2.8 **Dimensions:** The dimensions of 'Bermuda' when measured shall conform to the requirements given in Table 1A , Table 1B and Table 1C. Dimensions of the Bermuda shall be measured as per Annex B. For the measurement of 'Bermuda', take a 'Bermuda'; lay it flat on a horizontal surface. Remove all creases and wrinkles without distorting it. Measure corrects to the nearest millimeter the dimensions given in Table 1A, Table 1B and Table 1C.
- 2.9 **Freedom from Defect:** The 'Bermuda' shall be visually examined. It shall be evenly stitched, free from missed stitches, holes, cuts and puckering defects. The colour of the sewing thread used for stitching shall not bleed or stain. The 'Bermuda' shall be free from dyeing defects such as uneven dyeing, streaks, stains.

The 'Bermuda' shall be free from any other defect which may significantly mark the appearance or serviceability.





**Figure 2: Inside view of the ‘Bermuda’**

Note: The measurement as indicated above A,B,C,D....etc will be given to the successful tender before issue of work order.

### 3.0 STITCHING

Over Lock stitch having at least  $4 \pm 0.5$  stitches per cm shall be employed for assembling the “Bermuda”. The stitching shall be done with even tension and all loose ends shall be securely fastened off. Sewing thread colour shall match with the “Bermuda” cloth.

### 4.0 WORKMANSHIP AND FINISH

The “Bermuda” shall be free from workmanship defects i.e. texture, weaving, dyeing flaws etc. The “Bermuda” shall not have missed stitches, hole, cut, oil stains or any other defect which may significantly affect the appearance or serviceability of “Bermuda”.

### 5.0 SEALED SAMPLE

In order to illustrate or specify the indeterminable characteristics such as general appearance luster and feel of the “Bermuda”, a sample has been agreed upon and sealed; the supply shall be conformity with the sample in such respects. The custody of the sealed sample shall be a matter of prior agreement between the buyer and seller.

### 6.0 MARKING

A suitable cloth label shall be securely stitched on the inner side of the waist (back side) of each ‘Bermuda’. Care labeling instruction shall be given and it shall be fastened at the place of the ‘Bermuda’ as per the buyer instructions.

Following shall be marked on the cloth label:

- (a) Name of the material, namely, ‘Bermuda’
- (b) Size in cm
- (c) Any other information required by the buyer.

**NOTE:** The Indication on the cloth label shall be such that the colour from the label shall not bleed on the ‘Bermuda’ during storage or use.



## 7.0 PACKAGING & PACKING

The 'Bermuda' shall be packed in polyethylene or polypropylene bags and or in box, or as agreed between the buyer and seller. However, on each box the following shall be indicated:

- (a) Name of material
- (b) Size in cm
- (c) Quantity per box
- (d) Indication of the source of manufacture and
- (e) Any other information as required by the buyer or the law in force.

## 8.0 SAMPLING AND CRITERIA FOR CONFORMITY

Sampling and criteria for conformity of the lot shall be as per the requirement of AP FIRE SERVICE DEPARTMENT.

## 9.0 Conditioning of test specimens and atmospheric conditions for testing:

The test specimen shall be tested in prevailing atmospheric conditions. In case of dispute, the sample shall be conditioned and tested in the standard atmosphere as given in IS 6359.

## 10.0 REQUIREMENTS:

The "Bermuda" shall conform to the requirements given in Table 3. The vendor shall supply extra raw materials for testing purpose, if required.

**TABLE 3: Requirements of Bermuda**

Sl. No.	Characteristics	Requirements	Test Method
<b>Bright Red Knitted Fabric</b>			
1	Approximate count of yarn (For guidance only),	150 Denier (100% multifilament Polyester, around 100 filaments)	IS 3442:1980
2	Blend composition, %	100% Polyester	IS 667: 1981 and IS 3416 (pt-1) :1988 (Dry mass basis)
3	Mass, gm/m <sup>2</sup>	200±20	IS 1964:1970
4	Bursting Strength, Newton/cm <sup>2</sup>	150±10	IS 1966: 1976
5	Colour fastness to washing - Change in colour - Staining on adjacent fabric	4 or better 4 or better	IS/ISO 105 C10 C(3) :2010
6	Colour fastness to perspiration - Change in colour - Staining on adjacent fabric	4 or better	IS 971:1983

		4 or better	
7	Colour fastness to rubbing - Dry - Wet	4 or better 4 or better	IS 766:1988
8	Colour fastness to light	4 or better (on Blue wool)	IS 2454:1985
9	Dimensional Change due to relaxation, both directions, percentage, maximum	2.0	IS 2977:1989
10	pH value of aqueous extract	6.0-8.5	IS 1390:1983 (Cold method)
11	Colour	$\Delta E_{cmc} \leq 2.5$	See Table 4
<b>Retro reflective Material</b>			
12	Colour	Silver	Visual
13	Co-efficient of retro reflection for separate performance material (Normal state-without wash), cd/(lx.m <sup>2</sup> ), Minimum	330 (Coefficient of retro reflection at two rotation angles $\epsilon_1=0^\circ$ and $\epsilon_2=90^\circ$ should not differ) 15%	BS EN ISO 20471: 2013 (Observer angle 12', Entrance angle 5°)

**Table:4:**



It is decided to procurement of OUTDOOR SUITS of Bright Red Colour consisting a pair of T-Shirt, Half-Bermula & Full Track (3 pieces).

## **ADDITIONAL TERMS & CONDITIONS**

<b>6.Fire-Retardant Coverall</b>	
<b>A</b>	<b>All bidders are required to submit their offers as follows: -</b>
<b>1.</b>	<p><b>Documents</b></p> <p>Only those Bidders who are in the line of manufacturing and supply of Fire-Retardant Coverall in a position to complete the supplies within the 30 days' time should quote.</p> <p><b>2. The bidder must have prior experience in the manufacturing and supply or OEM authorized dealer of Fire Retardant Coverall during the last five (05) years. A sample of Fire Retardant Coverall, along with a demonstration, must be provided at the time of opening of the technical bid i.e next day of bid submission last date. Failure to provide the required sample and demonstration shall result in disqualification of the bid.</b></p>
<b>3.</b>	<p>The Bidders must submit the following documents pertaining to the Firm along with the Tender:</p> <ol style="list-style-type: none"> <li>i. Company/Firm Registration Certificate.</li> <li>ii. Minimum Average Annual Financial Turnover for the last 3 years.</li> <li>iii. GST Registration Certificate.</li> <li>iv. NSIC/UDYAM Certificate, if applicable.</li> <li>v. EMD payment details.</li> <li>vi. Certificates/Orders regarding Previous performance.</li> <li>vii. OEM Authorization Letter, if applicable.</li> </ol> <p><b>Note: The Bidder should ensure to sign and seal on each page of Bid Specification and Additional Terms and Conditions (ATC) and submit.</b></p>
<b>4.</b>	<p><b><u>COMMERCIAL/ PRICE BID:</u></b></p> <ol style="list-style-type: none"> <li>a. Bidders are required to quote rates on free delivery at Consignee location basis only. Bids received on far Destination Stations/ Station of dispatch basis or different rates for different destinations shall be summarily rejected. <b>Rates should be quoted in figures and words clearly INCLUSIVE OF GST, ALL TAXES, DUTIES, DISCOUNTS, TRANSPORTATION COST if any etc., ON SITE WARRANTY as mentioned in the tender.</b></li> <li>b. The decision of Director General of State Disaster Response and Fire Services, Andhra Pradesh shall be final as regards the acceptability of tendered articles and goods to be supplied by the Bidders.</li> </ol>
<b>5.</b>	<p><b><u>INSPECTION :</u></b></p> <ol style="list-style-type: none"> <li>i. The acceptance of the items is subject to inspection by officers of Andhra Pradesh State Disaster Response and Fire Services Department.</li> <li>ii. Final Inspection shall be done by the Department Officers at State Stores, C/o District Fire Officer, Near Collectorate Compound, Guntur, Guntur District .</li> </ol>

(Contd...2)

6.	<p><b><u>DELIVERY:</u></b></p> <ol style="list-style-type: none"> <li>a. The Fire Retardant Coverall supplied shall strictly conform to the approved drawings and specifications. Any deviation shall render the coverall liable for rejection, and they shall be returned to the bidder at their own cost for replacement within 30 days. Simultaneously, appropriate action may be initiated, which may include a reduction in the payable rate by up to 10%, blacklisting of the firm, forfeiture of the Earnest Money Deposit and/or Security Deposit, and procurement of the items from alternative sources at the risk and cost of the bidder. The goods should be delivered to the Assistant Equipment Officer, State Stores, C/o District Fire Officer, Guntur, Near Collectorate Compound, Guntur District.</li> <li>b. The goods should be delivered to the Assistant Equipment Officer, State Stores, C/o District Fire Officer, Guntur, Near Collectorate Compound, Guntur District.</li> <li>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.</li> <li>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.</li> <li>e. The goods on their receipt will be inspected by the committee of the Department. The goods not as per the sample/specification/damaged shall be rejected by the line committee duly recording the reasons for rejection.</li> <li>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 ePBG.</li> <li>g. Advance delivery prior to issue of Purchase Order will not be accepted.</li> <li>h. Dispatch Instructions: <ul style="list-style-type: none"> <li>• All the supplies should be delivered to the consignee in the manufacturer's original packing and original markings.</li> <li>• The bill of cost inclusive of all taxes, transport etc., should be submitted in triplicate to this office for arranging necessary payment.</li> <li>• 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.</li> </ul> </li> </ol>
7.	<b>GENERAL CONDITIONS</b>
I	The Director General of State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh reserves himself the right to reject any tender which does not comply with the conditions
II	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.
III	The Bids will be received by the Director General of State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh through GeM as per the particulars given in the Tender Schedule in two phases, i.e. Technical and Financial bid.
IV	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.

(Contd...3)

V	Failure to abide by any of the conditions stated above will result in the Bid being rejected without notice.
VI	If any dispute arises as to the quality of stores supplied, the decision of the Director General of State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh, 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 State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh, may cause the goods or materials to be removed and penalize the bidder with all expenses incurred in such removal.
VII	In case of any breach of contract, Terms of Agreement and Purchase Order and its conditions, the decision of the Director General of State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh, is final and binding on the bidder.
VIII	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 State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh.
IX	In case of any dispute, the matter can be referred to competent Court at Vijayawada city only and not anywhere else.
9.	<b>GUARANTEE/WARRANTY</b>
I	Except as otherwise provided in the invitation to the tender, the bidder shall declare that the goods, stores, articles sold/supplied to the purchaser under this contract shall be of the best quality and workmanship and new in all respects and shall be strictly in accordance with the specification and particulars contained/mentioned in the contract.
II	The bidder hereby guarantees that the said stores would continue to conform to the description and quality aforesaid <b>for a period 24 calendar months of warranty</b> from the date of delivery of the said stores to the purchaser notwithstanding the fact that the purchaser (Inspecting Authority) may have inspected and/or approved the said stores.
III	If during the aforesaid period of warranty, the said stores be discovered not to conform to the description and quality aforesaid or not giving satisfactory performance or have deteriorated, the decision of the purchaser in that behalf shall be final and binding on the bidder and purchaser shall be entitled to call upon the bidder to rectify the stores or such portion thereof as is found to be defective by the purchaser within a reasonable period or such specified period as may be allowed by the purchaser in his discretion on/an application made thereof by the bidder and in such an event, the above mentioned warranty period shall apply to the stores from the date of rectification thereof.
IV	In case of failure of the bidder to rectify or replace the goods etc. within specified time, the purchaser shall be entitled to recover the cost with all expenses from the bidder for such defective stores.
V	In the event of contract being cancelled for any breach committed and the purchaser affecting re-purchase of the stores at the risk and the cost of the bidder, the purchaser is not bound to accept the lower offer of allied or sister concern of the bidder.
VI	Purchaser will not pay separately for transit insurance and the supplier will be responsible till the entire stores contracted for, arrive in good condition at the destination. The consignee, as soon as possible but not later than 30 days of the date of arrival of the stores at destination, notify to the bidder any loss or changes to the stores that may have occurred during the transit.
VII	Bidders who are past suppliers of the item as per T/E Specification should submit their performance statement in enclosed Proforma. In case, it is found that information furnished is incomplete or incorrect, their tender will be liable to be ignored.
VIII	<b>GOVT. POLICY</b> The purchaser reserves the option to give a purchase/price preference to offers from the public sector units and / or from other Firms in accordance with the policies of the Govt. from time to time.

## **CHECKLIST FOR TECHNICAL BID**

**Name of Firm/Dealer/Supplier:** \_\_\_\_\_

<b>S. No.</b>	<b>Details</b>	<b>Remarks of the Bidder</b>
<b>1</b>	Company/Firm Registration Certificate.	
<b>2</b>	Minimum Average Annual Financial Turnover for the last 3 years.	
<b>3</b>	GST Registration Certificate.	
<b>4</b>	NSIC/UDYAM Certificate, if applicable	
<b>5</b>	EMD payment details.	
<b>6</b>	Certificates/Orders regarding Previous performance.	
<b>7</b>	OEM Authorization Letter, if applicable.	
<b>8</b>	<b>Should ensure to sign and seal on each page of Bid Specifications &amp; Additional Terms and Conditions(ATC).</b>	

**Signature of the Bidder**

## ADDITIONAL TERMS & CONDITIONS

7. Fire Proximity Suits	
A	<p><b>All bidders are required to submit their offers as follows: -</b></p> <p>1. <b>Documents</b></p> <p>Only those Bidders who are in the line of manufacturing and supply of Fire Proximity Suits in a position to complete the supplies within the 60 days' time should quote.</p> <p>2. <b>The bidder must have prior experience in the manufacturing and supply or OEM authorized dealer of Fire Proximity Suits during the last five (05) years. A sample of Fire Proximity Suits, along with a demonstration, must be provided at the time of opening of the technical bid i.e next day of bid submission last date. Failure to provide the required sample and demonstration shall result in disqualification of the bid.</b></p>
3.	<p>The Bidders must submit the following documents pertaining to the Firm along with the Tender:</p> <ol style="list-style-type: none"> <li>Company/Firm Registration Certificate.</li> <li>Minimum Average Annual Financial Turnover for the last 3 years.</li> <li>GST Registration Certificate.</li> <li>NSIC/UDYAM Certificate, if applicable.</li> <li>EMD payment details.</li> <li>Certificates/Orders regarding Previous performance.</li> <li>OEM Authorization Letter, if applicable.</li> </ol> <p><b>Note: The Bidder should ensure to sign and seal on each page of Bid Specification and Additional Terms and Conditions (ATC) and submit.</b></p>
4.	<p><b><u>COMMERCIAL/ PRICE BID:</u></b></p> <ol style="list-style-type: none"> <li>Bidders are required to quote rates on free delivery at Consignee location basis only. Bids received on far Destination Stations/ Station of dispatch basis or different rates for different destinations shall be summarily rejected. <b>Rates should be quoted in figures and words clearly INCLUSIVE OF GST, ALL TAXES, DUTIES, DISCOUNTS, TRANSPORTATION COST if any etc., ON SITE WARRANTY as mentioned in the tender.</b></li> <li>The decision of Director General of State Disaster Response and Fire Services, Andhra Pradesh shall be final as regards the acceptability of tendered articles and goods to be supplied by the Bidders.</li> </ol>
5.	<p><b><u>INSPECTION :</u></b></p> <ol style="list-style-type: none"> <li>The acceptance of the items is subject to inspection by officers of Andhra Pradesh State Disaster Response and Fire Services Department.</li> <li>Final Inspection shall be done by the Department Officers at State Stores, C/o District Fire Officer, Near Collectorate Compound, Guntur, Guntur District .</li> </ol>

(Contd...2)

6.	<p><b><u>DELIVERY:</u></b></p> <ol style="list-style-type: none"> <li>a. The Fire Retardant Coverall supplied shall strictly conform to the approved drawings and specifications. Any deviation shall render the coverall liable for rejection, and they shall be returned to the bidder at their own cost for replacement within 30 days. Simultaneously, appropriate action may be initiated, which may include a reduction in the payable rate by up to 10%, blacklisting of the firm, forfeiture of the Earnest Money Deposit and/or Security Deposit, and procurement of the items from alternative sources at the risk and cost of the bidder. The goods should be delivered to the Assistant Equipment Officer, State Stores, C/o District Fire Officer, Guntur, Near Collectorate Compound, Guntur District.</li> <li>b. The goods should be delivered to the Assistant Equipment Officer, State Stores, C/o District Fire Officer, Guntur, Near Collectorate Compound, Guntur District.</li> <li>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.</li> <li>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.</li> <li>e. The goods on their receipt will be inspected by the committee of the Department. The goods not as per the sample/specification/damaged shall be rejected by the line committee duly recording the reasons for rejection.</li> <li>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 ePBG.</li> <li>g. Advance delivery prior to issue of Purchase Order will not be accepted.</li> <li>h. Dispatch Instructions: <ul style="list-style-type: none"> <li>• All the supplies should be delivered to the consignee in the manufacturer's original packing and original markings.</li> <li>• The bill of cost inclusive of all taxes, transport etc., should be submitted in triplicate to this office for arranging necessary payment.</li> <li>• 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.</li> </ul> </li> </ol>
7.	<b>GENERAL CONDITIONS</b>
I	The Director General of State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh reserves himself the right to reject any tender which does not comply with the conditions
II	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.
III	The Bids will be received by the Director General of State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh through GeM as per the particulars given in the Tender Schedule in two phases, i.e. Technical and Financial bid.
IV	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.

(Contd...3)



V	Failure to abide by any of the conditions stated above will result in the Bid being rejected without notice.
VI	If any dispute arises as to the quality of stores supplied, the decision of the Director General of State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh, 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 State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh, may cause the goods or materials to be removed and penalize the bidder with all expenses incurred in such removal.
VII	In case of any breach of contract, Terms of Agreement and Purchase Order and its conditions, the decision of the Director General of State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh, is final and binding on the bidder.
VIII	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 State Disaster Response and Fire Services, Vijayawada, Andhra Pradesh.
IX	In case of any dispute, the matter can be referred to competent Court at Vijayawada city only and not anywhere else.
9.	<b>GUARANTEE/WARRANTY</b>
I	Except as otherwise provided in the invitation to the tender, the bidder shall declare that the goods, stores, articles sold/supplied to the purchaser under this contract shall be of the best quality and workmanship and new in all respects and shall be strictly in accordance with the specification and particulars contained/mentioned in the contract.
II	The bidder hereby guarantees that the said stores would continue to conform to the description and quality aforesaid <b>for a period 24 calendar months of warranty</b> from the date of delivery of the said stores to the purchaser notwithstanding the fact that the purchaser (Inspecting Authority) may have inspected and/or approved the said stores.
III	If during the aforesaid period of warranty, the said stores be discovered not to conform to the description and quality aforesaid or not giving satisfactory performance or have deteriorated, the decision of the purchaser in that behalf shall be final and binding on the bidder and purchaser shall be entitled to call upon the bidder to rectify the stores or such portion thereof as is found to be defective by the purchaser within a reasonable period or such specified period as may be allowed by the purchaser in his discretion on/an application made thereof by the bidder and in such an event, the above mentioned warranty period shall apply to the stores from the date of rectification thereof.
IV	In case of failure of the bidder to rectify or replace the goods etc. within specified time, the purchaser shall be entitled to recover the cost with all expenses from the bidder for such defective stores.

(Contd...4)

V	In the event of contract being cancelled for any breach committed and the purchaser affecting re-purchase of the stores at the risk and the cost of the bidder, the purchaser is not bound to accept the lower offer of allied or sister concern of the bidder.
VI	Purchaser will not pay separately for transit insurance and the supplier will be responsible till the entire stores contracted for, arrive in good condition at the destination. The consignee, as soon as possible but not later than 30 days of the date of arrival of the stores at destination, notify to the bidder any loss or changes to the stores that may have occurred during the transit.
VII	Bidders who are past suppliers of the item as per T/E Specification should submit their performance statement in enclosed Proforma. In case, it is found that information furnished is incomplete or incorrect, their tender will be liable to be ignored.
VIII	<b>GOVT. POLICY</b> The purchaser reserves the option to give a purchase/price preference to offers from the public sector units and / or from other Firms in accordance with the policies of the Govt. from time to time.

## **CHECKLIST FOR TECHNICAL BID**

**Name of Firm/Dealer/Supplier:** \_\_\_\_\_

<b>S. No.</b>	<b>Details</b>	<b>Remarks of the Bidder</b>
<b>1</b>	Company/Firm Registration Certificate.	
<b>2</b>	Minimum Average Annual Financial Turnover for the last 3 years.	
<b>3</b>	GST Registration Certificate.	
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<b>5</b>	EMD payment details.	
<b>6</b>	Certificates/Orders regarding Previous performance.	
<b>7</b>	OEM Authorization Letter, if applicable.	
<b>8</b>	<b>Should ensure to sign and seal on each page of Bid Specifications &amp; Additional Terms and Conditions(ATC).</b>	

**Signature of the Bidder**

## ADDITIONAL TERMS & CONDITIONS

<b>8. T-Shirt &amp; Trunk wear Bermuda half &amp; Full track ( Outdoor Suit)</b>	
<b>A</b>	<b>All bidders are required to submit their offers as follows: -</b>
<b>1.</b>	<p><b>Documents</b></p> <p>Only those Bidders who are in the line of manufacturing and supply of T-Shirt &amp; Trunk wear Bermuda half &amp; Full track ( Outdoor Suit) in a position to complete the supplies within the 30 days' time should quote.</p>
<b>2.</b>	<p><b>The bidder must have prior experience in the manufacturing and supply or OEM authorized dealer of T-Shirt &amp; Trunk wear Bermuda half &amp; Full track ( Outdoor Suit) during the last five (05) years. A sample of T-Shirt &amp; Trunk wear Bermuda half &amp; Full track ( Outdoor Suit), along with a demonstration, must be provided at the time of opening of the technical bid i.e next day of bid submission last date. Failure to provide the required sample and demonstration shall result in disqualification of the bid.</b></p>
<b>3.</b>	<p>The Bidders must submit the following documents pertaining to the Firm along with the Tender:</p> <ol style="list-style-type: none"> <li>i. Company/Firm Registration Certificate.</li> <li>ii. Minimum Average Annual Financial Turnover for the last 3 years.</li> <li>iii. GST Registration Certificate.</li> <li>iv. NSIC/UDYAM Certificate, if applicable.</li> <li>v. EMD payment details.</li> <li>vi. Certificates/Orders regarding Previous performance.</li> <li>vii. OEM Authorization Letter, if applicable.</li> </ol> <p><b>Note: The Bidder should ensure to sign and seal on each page of Bid Specification and Additional Terms and Conditions (ATC) and submit.</b></p>
<b>4.</b>	<p><b><u>COMMERCIAL/ PRICE BID:</u></b></p> <ol style="list-style-type: none"> <li>a. Bidders are required to quote rates on free delivery at Consignee location basis only. Bids received on far Destination Stations/ Station of dispatch basis or different rates for different destinations shall be summarily rejected. <b>Rates should be quoted in figures and words clearly INCLUSIVE OF GST, ALL TAXES, DUTIES, DISCOUNTS, TRANSPORTATION COST if any etc., ON SITE WARRANTY as mentioned in the tender.</b></li> <li>b. The decision of Director General of State Disaster Response and Fire Services, Andhra Pradesh shall be final as regards the acceptability of tendered articles and goods to be supplied by the Bidders.</li> </ol>
<b>5.</b>	<p><b><u>INSPECTION :</u></b></p> <ol style="list-style-type: none"> <li>i. The acceptance of the items is subject to inspection by officers of Andhra Pradesh State Disaster Response and Fire Services Department.</li> <li>ii. Final Inspection shall be done by the Department Officers at State Stores, C/o District Fire Officer, Near Collectorate Compound, Guntur, Guntur District .</li> </ol>

6.	<p><b><u>DELIVERY:</u></b></p> <ol style="list-style-type: none"> <li>a. The T-Shirt &amp; Trunk wear Bermuda half &amp; Full track ( Outdoor Suit) supplied shall strictly conform to the approved drawings and specifications. Any deviation shall render the coverall liable for rejection, and they shall be returned to the bidder at their own cost for replacement within 30 days. Simultaneously, appropriate action may be initiated, which may include a reduction in the payable rate by up to 10%, blacklisting of the firm, forfeiture of the Earnest Money Deposit and/or Security Deposit, and procurement of the items from alternative sources at the risk and cost of the bidder.</li> <li>b. The goods should be delivered to the Assistant Equipment Officer, State Stores, C/o District Fire Officer, Guntur, Near Collectorate Compound, Guntur District.</li> <li>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.</li> <li>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.</li> <li>e. The goods on their receipt will be inspected by the committee of the Department. The goods not as per the sample/specification/damaged shall be rejected by the line committee duly recording the reasons for rejection.</li> <li>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 ePBG.</li> <li>g. Advance delivery prior to issue of Purchase Order will not be accepted.</li> <li>h. Dispatch Instructions: <ol style="list-style-type: none"> <li>• All the supplies should be delivered to the consignee in the manufacturer's original packing and original markings.</li> <li>• The bill of cost inclusive of all taxes, transport etc., should be submitted in triplicate to this office for arranging necessary payment.</li> <li>• 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.</li> </ol> </li> </ol>
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III	If during the aforesaid period of warranty, the said stores be discovered not to conform to the description and quality aforesaid or not giving satisfactory performance or have deteriorated, the decision of the purchaser in that behalf shall be final and binding on the bidder and purchaser shall be entitled to call upon the bidder to rectify the stores or such portion thereof as is found to be defective by the purchaser within a reasonable period or such specified period as may be allowed by the purchaser in his discretion on/an application made thereof by the bidder and in such an event, the above mentioned warranty period shall apply to the stores from the date of rectification thereof.
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VI	Purchaser will not pay separately for transit insurance and the supplier will be responsible till the entire stores contracted for, arrive in good condition at the destination. The consignee, as soon as possible but not later than 30 days of the date of arrival of the stores at destination, notify to the bidder any loss or changes to the stores that may have occurred during the transit.
VII	Bidders who are past suppliers of the item as per T/E Specification should submit their performance statement in enclosed Proforma. In case, it is found that information furnished is incomplete or incorrect, their tender will be liable to be ignored.
VIII	<b>GOVT. POLICY</b> The purchaser reserves the option to give a purchase/price preference to offers from the public sector units and / or from other Firms in accordance with the policies of the Govt. from time to time.

## **CHECKLIST FOR TECHNICAL BID**

**Name of Firm/Dealer/Supplier:** \_\_\_\_\_

<b>S. No.</b>	<b>Details</b>	<b>Remarks of the Bidder</b>
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<b>2</b>	Minimum Average Annual Financial Turnover for the last 3 years.	
<b>3</b>	GST Registration Certificate.	
<b>4</b>	NSIC/UDYAM Certificate, if applicable	
<b>5</b>	EMD payment details.	
<b>6</b>	Certificates/Orders regarding Previous performance.	
<b>7</b>	OEM Authorization Letter, if applicable.	
<b>8</b>	<b>Should ensure to sign and seal on each page of Bid Specifications &amp; Additional Terms and Conditions(ATC).</b>	

**Signature of the Bidder**