## दूरभाष नं0-0522-2287236 / 2288338 / 2287235 / 2286683 / 2286420

फैक्स नं0—0522—2287237

# उत्तर प्रदेश फायर सर्विस मुख्यालय लखनऊ।

चतुर्थ / पंचम तल, इंदिरा भवन, अशोक मार्ग, लखनऊ—226001, E-Mail fshqup@gmail.com पत्रसंख्या:—बाईस—एफएस(टी)—214—2015 दिनांकःलखनऊ,अक्टूबर 20 ,2015

#### अल्पकालीन निविदा सूचना

्यायायाउत्तर प्रदेश अग्निशमन सेवा हेतु निम्नलिखित अग्निशमन उपकरणों / मशीनों / संयन्त्रों / सामग्री के क्य / निर्माण के लिए निर्माता / अधिकृत डीलरों से सील बन्द निविदायें आंमत्रित की जाती है:—

क0	निविदा संख्या	उपकरण का नाम	मात्रा	अर्नेस्ट मनी	निविदा प्रपत्र
सं0				(रू0में)	का
					मूल्य(रू0में)
1	2	3	4	5	6
1	बाईस-एफएस(टी०)-221-2015	चेंसिस पर एडवांस रेस्क्यू टेण्डर का	01	1,60,000 / -	344 / -
		निर्माण	अदद		
2	बाईस–एफएस(टी0)–225–2015	गैस टाइट सूट	10	17,000 / -	257/-
3	बाईस—एफएस(टी0)—226—2015	फायर प्राक्सीमिटी सूट	10	14,000 / -	257 / -

- 2. उपरोक्त उपकरण के आपूर्ति हेतु इच्छुक फर्म निविदा फार्म मय टेक्निकल / फाइनेंसशियल बिड व शर्तो सिहत निविदा प्रकाशन की तिथि से किसी भी कार्य दिवस में उत्तर प्रदेश फायर सर्विस मुख्यालय से प्रातः 10:00 बजे से 5:00 बजे के मध्य वॉछित धनराशि का बैंक ड्राफ्ट / डिमाण्ड ड्राफ्ट (राष्ट्रीयकृत बैंक द्वारा निर्गत) पुलिस महानिदेशक, फायर सर्विस के नाम से बनवाकर प्राप्त किये जा सकते हैं। जिन निविदाकर्ताओं को निविदा प्रपत्र स्पीडपोस्ट से प्राप्त करना हो उन्हें निविदा प्रपत्र के मूल्य के अतिरिक्त रू0100 / —(डाक व्यय अतिरिक्त) का बैंक ड्राफ्ट / डिमाण्ड ड्राफ्ट (राष्ट्रीयकृत बैंक द्वारा निर्गत ही स्वीकार किया जायेगा)) पुलिस महानिदेशक ,फायर सर्विस उत्तर प्रदेश लखनऊ (पेबुल एट लखनऊ) के नाम भेजना होगा। इस संबंध में डाक में हुई किसी प्रकार के विलम्ब का उत्तरदायित्व फायर सर्विस मुख्यालय का नहीं होगा।
- 3. प्रत्येक उपकरण / सामग्री की सम्पूर्ति हेतु अलग—अलग निविदा प्रपत्र (तकनीकी आफर एवं वित्तीय आफर) प्रस्तुत करना होगा।
- 4. उपकरण / सामग्री की सम्पूर्ति हेतु उपकरण के तकनीकी आफर में केवल एक ही माडल का उल्लेख किया जायेगा। तकनीकी आफर में यदि एक से अधिक माडल का उल्लेख पाया जायेगा तो निविदा निरस्त कर दी जायेगी।
- 5. प्रत्येक उपकरण / सामग्री के निविदा के लिए उनके समक्ष अंकित धरोहर धनराशि / अर्नेस्टमनी (बैंक ड्राफ्ट / डिमाण्ड ड्राफ्ट / बैंक गारण्टी— राष्ट्रीयकृत बैंक द्वारा निर्गत ही स्वीकार किया जायेगा) पुलिस महानिदेशक, फायर सर्विस उत्तर प्रदेश लखनऊ(पेबुल एट लखनऊ) के नाम से भेजना होगा। अर्नेस्टमनी के अभाव में निविदा पर विचार नहीं किया जायेगा।
- 6. सफल निविदादाता को आदेश मूल्य का 10 प्रतिषत की दर से **सिक्योरिटी मनी (एफ0डी0आर0 /बैंक ड्राफ्ट/बैंक गारण्टी राष्ट्रीयकृत बैंक द्वारा निर्गत ही स्वीकार किया जायेगा)** जमा करना होगा, जिसे गारन्टी / वारण्टी अवधि समाप्ति के बाद वापस कर दिया जायेगा।
- 7. अपर पुलिस महानिदेषक / पुलिस महानिदेषक,फायर सर्विस,उत्तर प्रदेष,लखनऊ किसी समय बिना कारण बताये निविदा को निरस्त कर सकते है।

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8. विभाग न्यूनतम निविदा को स्वतः स्वीकार करने के लिए बाध्य नहीं होगा एवं क्रय किये जाने वाले उपकरणों की संख्या घटाने व बढ़ाने का भी पूर्ण अधिकार विभाग को होगा। फर्म को विभाग द्वारा निर्धारित संख्या में उपकरणों / सामग्री की सम्पूर्ति निर्धारित शर्तो के अनुसार करना होगा।

- 9. टेण्डर के जनरल टर्म्स एण्ड कण्डीशन में अंकित निर्देश के अनुरूप निविदा प्रस्तुत करना होगा। अन्यथा निविदा स्वीकार नहीं किया जायेगा।
- 10. जो फर्मे अर्नेस्टमनी जमा करने से छूट के लिए दावा करती हैं,उन फर्मों को इस सम्बन्ध में सक्षम प्राधिकारी द्वारा निर्गत अर्नेस्टमनी से छूट प्रदान करने सम्बन्धी वैद्य प्रपत्र को प्रमाणित कर(हस्ताक्षर मय मृहर) तकनीकी आफर के साथ उपलब्ध कराया जाना अनिवार्य है।
- 11. जो फर्मे निविदा शुल्क जमा करने से छूट के लिए दावा करेगीं उन फर्मो को भी निविदा के साथ निविदा प्रपत्र के मूल्य के बराबर वॉछित धनराशि का बैंक ड्राफ्ट / डिमाण्ड ड्राफ्ट (राष्ट्रीयकृत बैंक द्वारा निर्गत ही स्वीकार किया जायेगा) जमा करना होगा। निविदा प्रपत्र के मूल्य के अभाव में निविदा पर विचार नहीं किया जायेगा।
- 12. निविदा प्रस्तुतकर्ता फर्म के स्वामी/अधिकृत एजेण्ट को प्रत्येक निविदा की तकनीकी बिड के साथ वांछित समस्त प्रमाण—पत्र यथा आयकर विभाग, व्यापारकर विभाग,हैसियत प्रमाण—पत्र तथा रू0100/— मात्र का नान जूडिशियल स्टाम्प पेपर पर निविदा दाता फर्म/कम्पनी इस आशय का प्रमाण पत्र प्रस्तुत करेगा कि निविदादाता फर्म/कम्पनी की कोई आपराधिक पृष्टभूमि नहीं है,जो नोटरी द्वारा सत्यापित भी होगा।
- 13. निविदा संबंधी नियम / शर्तें,स्पेशीफिकेशन, एस०पी०डी०—3,फार्म उ०प्र०पुलिस की बेवसाइट http://uppolice.up.nic.in एवं सूचना विभाग, उ०प्र० लखनऊ की वेबसाइट www.upgov.nic.in पर देखी एवं डाउनलोड की जा सकती है। डाउनलोड किये गये निविदा फार्म के मूल्य का बैंक ड्राफ्ट, जो पुलिस महानिदेशक, फायर सर्विस,उत्तर प्रदेश,लखनऊ (पेबुलएट लखनऊ) के पक्ष में देय हो, भेजना अनिवार्य होगा, अन्यथा निविदा निरस्त कर दी जायेगी। (निविदा फार्म एवं अर्नेस्ट मनी हेतु अलग—अलग बैंक ड्राफ्ट संलग्न किया जाना होगा। निविदा फार्म का मूल्य refundable न होगा, जबिक अर्नेस्ट मनी refundable होगी।)
- 14. इंटरनेट वेबसाइट से प्राप्त किये गये उपकरणों / संयत्रों के स्पेशीफिकेशन एवं टर्म्स एण्ड कण्डीशन तथा फायर सर्विस मुख्यालय,उत्तर प्रदेश से सीधे क्रय किये गये उपकरणों / संयत्रों के स्पेशीफिकेशन एवं टर्म्स एण्ड कण्डीशन में यदि कोई अन्तर होता है तो फायर सर्विस मुख्यालय,उत्तर प्रदेश से सीधे क्रय किये उपकरणों / संयत्रों के स्पेशीफिकेशन एवं टर्म्स एण्ड कण्डीशन ही मान्य होगें।
- 15. निविदा के आधार पर अन्तिम निर्णय लेने से पूर्व यदि प्रश्नगत उपकरणों के डीजीएस एण्ड डी अथवा उद्योग निदेषालय,कानपुर के दर अनुबन्ध पर उपलब्ध होने की सूचना प्राप्त होती है अथवा प्रष्नगत उपकरणों के सम्बन्ध में डी०जी०एस० एण्ड डी० दर अनुबन्ध का नवीनीकरण अथवा नया डी०जी०एस० एण्ड डी० दर अनुबन्ध जारी हो जाता है तो आमिन्त्रित की गयी निविदा को निरस्त कर दर अनुबन्ध पर उपकरण के क्रय करने का अधिकार पुलिस महानिदेषक, फायर सर्विस को होगा।
- 16. ऐसी फर्मे जो आपराधिक छविवाली है या जिनके विरुद्ध विभागीय अथवा ब्लैक लिस्टिंग की कार्यवाही की गयी है अथवा प्रचलित है, की निविदा स्वीकार नहीं की जायगी।
- 17. जो फर्म,एन०एस०आई०सी० के अन्तर्गत पंजीकृत हैं,उन्हें भी निविदा शुल्क जमा करना होगा।
- 18. चेक लिस्ट के संलग्नक—बी (कमांक—1 से 13) के प्रत्येक बिन्दु के सम्मुख आवश्यक पूर्ण पृविष्टि अंकित करके निविदा के तकनीकी आफर के साथ संलग्न कर उपलब्ध कराया जाना अनिवार्य है। चेक लिस्ट सहित तकनीकी आफर के साथ संलग्न किये गये सम्मस्त अभिलेखों को निविदा दाता फर्म

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के सक्षम अधिकारी द्वारा प्रमाणित कर प्रस्तुत करना अनिवार्य है(हस्ताक्षर मय मुहर) अन्यथा निविदा अस्वीकार कर दी जायेगी।

- 19. निविदा हेतु तिथि व समय कार्यक्रम निम्नप्रकार है:--
- (1)निविदा विक्रय करने की तिथि एवं समय **निविदा प्रकाषन की तिथि से** दि0 02—11—2015 को पूर्वान्ह 11.00 बजे तक

- (2)निविदा प्राप्त करने की अन्तिम तिथि
- (3)टेक्निकल बिड खोलने की तिथि व समय
- (4)कार्य पूर्ण करने का समय

दि0 02-11-2015 को अपरान्ह 14:00 बजे तक दि0 02-11-2015 को अपरान्ह 15.00 बजे (अवकाष होने पर निविदा अगले कार्य दिवस में पूर्वान्ह 11.00 बजे खोली जायेगी)

- (1) 90 दिवस फेब्रीकेषन कार्य हेत् ।
- (2) 45 दिवस उपकरण हेत्।

( जी० पी० शर्मा ) अपर पुलिस महानिदेशक फायर सर्विस,उत्तर प्रदेष, लखनऊ।

#### PhoneNo.0522-2287236/2288338/2287235 /2286683/2286420

Fax No. 0522 2287237

#### SERVICE HEADQUARTERS, U.P. **FIRE LUCKNOW**

4th /5th Floor, Indira Bhawan, Ashok Marg, Lucknow-226001, E-Mail fshqup@gmail.com **TENDER** NO-XXII-FS(T)-214-2015 DATED:LUCKNOW:OCTOBER 20 , 2015

#### **SHORT TERMS TENDER NOTICE**

Sealed Tenders are invited from the Manufacturers, Authorized agents/ dealer for supply of following equipments & Fabrication work:-

SL. No.	Tender No	Name of Equipment	No of Item	E.M.D (In Rs.)	Cost of tender (In Rs.)
1	2	3	4	5	6
1	XXII-FS(T)-221-2015	Fabrication of Advance Rescue Tender on supplied chassis.	01	1,60,000 / -	344 / -

2	XXII-FS(T)-225-2015	Gas Tight Suit	10	17,000 / -	257 / -
3	XXII-FS(T)-226-2015	Fire Proximity Suit	10	14,000 / -	257 / -

- The Tender documents for tender mentioned above along with Technical specification may be purchased on payment at the cost given against tender by Demand Draft by favor of Director General of Police Fire Services U.P. Lucknow payable at Lucknow. (Only issued by Nationalized Bank) from the office of the undersigned on any working day between 10.00 AM to 5.00 PM. Those desirous of obtaining the Tender documents by Speed Post will have to pay extra Rs.100/- as postal charges by Demand Draft in favor of Director General of Police Fire Services U.P. Lucknow payable at Lucknow. Bank Draft / Demand Draft should be issued by a Nationalized Banks only. However U.P. Fire Service Hqrs will not be responsible for any postal delay in this regard.
- 3- Separate tender documents (Technical and Financial) should be submitted for each equipment/items.
- 4- In The Technical offer only one model should be mentioned meeting all Technical requirements as per specification otherwise offer will be rejected.
- Each Bidder will have to deposit an Earnest Money (EMD) as mentioned against tender in the form of FDR/Bank Guarantee (issued by Nationalized Bank will only be accepted ) in favor of Director General of Police Fire Service U.P. Lucknow payable at Lucknow.
- 6- Successful bidders will have to deposit security money @ 10% of the order value (FDR/Bank Guarantee issued by Nationalized Bank only), which will be refundable after expiry of warranty period.
- 7- The Addl. Director General of Police/ Director General of Police Fire Services U.P. Lucknow may cancel the tender at anytime without assigning any reason for the same.
- 8- U.P. Fire Service Hqrs may not be forced to accept the lowest bid automatically, also the number and quantity of equipments/material being purchased may be increased or decreased by the purchaser as per the requirement. Firm will be bound to supply required number of equipments/materials as decided by the Department and on the same terms and conditions.

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- 9- Bidder should comply with all instructions given in the General Terms & Conditions of the Tender documents, otherwise their bid will be rejected.
- 10- Firms which claim exemption for deposition of Earnest Money will have to submit certificate in this regard issued by the competent authority designated by the concerned Government along with tendered bid. Valid certificate should also be attested by the bidder.( with signature & seal).
- Those firms, which claim for exemption from tender fee, shall also have to deposit the required amount equivalent to the value of tender document by way of Demand Draft/ Bank Draft (Only issued by Nationalized Bank). An offer without tender fee shall be similarly rejected.
- 12- Bidder must submit up dated certificate of Income Tax Department, Sales Tax Department and legal solvency certificate in regard to their firm. The Bidder must produce a

certificate on an Affidavit of INR 100/- of Non-judicial stamp paper verified by Notary stating that the company/ firm participating in the Bid does not have a past or present Criminal record/background.

- 13-Terms and Conditions of Tender notice, specification and relevant documents can be downloaded from U.P. Police website http://uppolice.up.nic.in and Department of Information U.P., Lucknow website http://www.upgov.nic.in. In case the tender documents are downloaded from tenderer will have to enclose the cost of tender documents in the form of Bank Draft drawn in favour of Director General of Police Fire Services U.P. Lucknow payable at Lucknow along with the technical offer, otherwise the tender will be rejected. Separate Bank drafts in respect of the cost of tender documents and earnest money should be enclosed. Cost of tender documents is not refundable, while earnest money is refundable.
- if any difference is noticed between specification and Terms and condition downloaded from internet and one obtained from U.P. Fire Service hgrs, Lucknow. The Specification and Term and Condition obtained from U.P. Fire Service Head Ouarters will be final.
- 15-If, it comes to our knowledge before finalizing the bid that the tendered items are available on D.G.S. & D Rate Contract or D.I. Rate Contract or a renewed/new rate contract of D.G.S. & D. or D.I. industries has come up for the tendered items, then the D.G. Fire Service will have the right to cancel this and purchaser the equipment/material on the rate contract.
- The Tenders of the Firm having criminal background or those who have 16been Black listed by any organization will not be accepted.
- 17-Firm registered under NSIC will also have to deposit Tender Fees.
- 18-Bidder should fill completely the Check List Annexure-B (Sl.No. 1 to 13) and attached it with Technical offer of the bid. Check List & other relevant documents should be attested by the bidder firm with signature & seal of the Competent Authority otherwise Offer will be rejected.

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19-The following will be the date and time schedule for the tender:-

1-Period of sale of Tender documents

: From the date of publication of tender to

02-11-2015 up to 11-00 hours (A.M.)

: 02-11-2015 up to 14-00 hours (P.M.) 2- Last date of receipt of Tenders

3- Date of Opening of Technical offer : 02-11- 2015 at 15-00 hours (P.M.).

(If, it is non working day then technical bid will be opened next working day.)

: (1) 90 days for fabrication work. 4- Time for Completion

(2) 45 days for equipment.

(G. P. Sharma) Addl. Director General of Police



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## UTTAR PRADESH FIRE SERVICE HEADQUARTER

 $4^{th}$  &  $5^{th}$  FLOOR, INDIRA BHAWAN, ASHOK MARG, LUCKNOW

#### **TENDER PROCESS INDEX**

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<u>Caveat:</u> "The Bidder is expected to examine all instructions, forms, terms and conditions, 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"



#### UTTAR PRADESH FIRE SERVICE HEADQUARTER

4th & 5th FLOOR, INDIRA BHAWAN, ASHOK MARG, LUCKNOW

#### A. GENERAL TERMS AND CONDITION, S OF BID

- 1. (a) Only the manufacturer/ authorized agent/ dealer/ supplier registered with 'Directorate of Industries' of Government of India or any State Government will be eligible to participate to bid against present tender notice.
- being purchased will be deemed to have superseded the relevant conditions laid down in the 'General Conditions of Bid'.
  - (c) 'Director General/Addl. Director General of Fire Service Headquarters, U.P., Lucknow', hereinafter referred to as "the Purchaser" reserves the right to accept or quash/ reject all or any of the bids either in part or full or split up the contract without assigning any reason there of.
  - (d) Bidders should bid separately for each of the item which forms separate serial number in the tender notice but will not be allowed to break-up any such item or bid for only a part of an item.
  - (e) All bids must be F.O.R. various destinations in U.P.
  - (f) The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Purchaser, will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.
  - (g) 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 a prospective bidder, modify the bidding documents by amendment.
  - (h) All prospective bidders who have received the bidding documents will be notified of the amendment in writing or by fax, and will be binding on them.
  - (i) In order to allow prospective bidders reasonable time in which to take the amendment into account in preparing their bids, the Purchaser, at its discretion, may extend the deadline for the submission of bids.
  - (j) The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Purchaser shall be written in English language. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in the English language in which case, for purposes of interpretation of the Bid, the translation shall govern.
  - (k) 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.
    - (1) All bids submitted shall include the legal status, place of registration and principal place of business of the company or firm or partnership, details of work experience and past performance of the bidder on items offered and on fire fighting vehicles within the past five years and details of current contracts in hand and other commitments. The bidder should have work experience of ten fire fighting vehicles offerd Fabricated/ Manufactured in five years. The bidder shall also furnish the following details:-
      - (i) Actual Porduction Capacity
      - (ii) Capacity already committed to offer

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- (iii) Capacity available for the Tender in question
- (iv) Monthly commitment of supply against capacity available for the tender in question could be supplimented with offer certificate / document to make the position amply clear.
- (m) Any bid received by the Purchaser after the deadline for submission of bids prescribed by the Purchaser, will be rejected and/or returned unopened to the Bidder.

- (n) The Purchaser will prepare minutes of the bid opening.
- (o) "The Supplier" means the individual or firm supplying the Goods and Services under this Contract.
- (p) "The Contract" means the agreement entered into between the Purchaser and the Supplier, as recorded in the <u>Contract Form</u> signed by the parties, including all the attachments and appendices thereto and all documents incorporated by reference therein.
- (q) "Day" means calendar day.
- (r) The tendering firms are required to submit the costing with documentary proof(Like bills and vouchers) compulsorily in support of their rates along with tender (Financial Cover.)
- (s) ISI License -Valid copy of License should be attached with tender documents (For ISI marked equipments) failing which offer will be rejected.

#### **B. SUBMITTING THE BID**

- 2. (a) The essential details of specification & instructions are to be followed strictly in accordance with the tender notice. The tendering firms are required to submit their offer in TWO PARTS. The first part will be named as "TECHNICAL BID" and the second part will be called as "FINANCIAL BID".
  - (b) The Bidder shall prepare two copies of the each bid, clearly marking each "Original Bid" and "Copy Bid", as appropriate. In the event of any discrepancy between them, the original shall govern. The original and all copies of the bid shall be typed or written in indelible ink.
  - (c) The Bidders shall seal the original and each copy of the bid in separate inner envelopes, duly marking the envelopes as "original" and "copy". All relevant enclosures should be very clearly indicated on the all envelopes. He shall then place all the inner envelopes in an outer envelope (SEPARATE BIG COVERING ENVELOPE). All properly sealed envelops should be addressed to 'Director General/Addl. Director General of Fire Service Headquarters, U.P., Lucknow-226 001'.
  - (d) Tender notice numbers, date of tender notice and due date of opening should be mentioned on all sealed envelops.
  - (e) The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared "late".
  - (f) Rates quoted in the technical bid WILL NOT BE ACCEPTED.
  - (g) Special attention of the bidding firms is invited about the receipt of bid in time. In case of hand delivery, please ensure that bid(s) is/ are dropped in the Tender Box before the prescribed date and time. The tender box is kept in the office of the Purchaser.
  - (h) All papers, certificates or documents required to be submitted with the technical & financial bids should also be prepared in duplicate and attached firmly with respective bids. Certificates should be attested by the firm. Origional documents to be shown at the time of Technical bid evaluation.
  - (i) All the enclosures enclosed with the respective bids should be valid on the date of opening of the technical and financial bids and as per terms and conditions of bid.

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- (j) Each and every page of technical & financial bid including enclosures, certificates & affidavits or any relevant documents has to be signed by the authorized person with official stamp showing designation on entity. Otherwie bid will be rejected.
- (k) Each and every page of technical & financial bid including enclosures, certificates, affidavits or any relevant documents to be numbered and list of page wise contents of this has to be prepared and attached at the start of each bid.
- (l) Every cutting, erasures or overwriting shall be valid only if they have full signature of the persons signing the bid wherever the correction have been done.
- (n)Clearly mention, if there is any deviation in bid in comparison to that of desired specifications.
- (o) It shall be the responsibility of the bidding firms to ensure presence of their authorized representatives at the time of opening of technical & financial bid opening and meeting there of and acquaint themselves with shortcomings in their bids, if any. No separate intimation will be sent to the tendering firms in this regard. Further bidder should furnish to his representative a letter of authority bearing representative's attested signatures.

- (p) Dealer/Agent/Sales agent being bidder, shall have to ensure dispatch of items direct from factory premises to the purchaser.
- (q) 0.5 % discount has to be allowed by the firm if timely payment is made, i.e., within 30 days from the acceptance of items. In the absence of any stipulation contrary to it, it will be presumed that the bidder agrees for this rebate.
- (r) <u>Details of payment condition</u>: 100% payment after receipt, inspection, verification and acceptance of material within 30 days. However, DG/ADG, Fire Service reserves the right of allowing stage payment on Pro-rata basis after receipt inspection, verification and acceptance of minimum 30% material at a time.
- (s) In case any required documents, paper(s) is/ are found short at the time of opening of technical bid then bidder should give valid reasons for non submission of papers in his firm's technical bid. Only certain (not all) documents/ papers may be accepted up to one day before the opening of the financial bids. Decision of Technical Committee will be final in this regard.
- (t) The quantities mentioned in the tender notice shall be deemed to be only approximate and will not in any manner whatsoever be binding on the department.
- (u) Telex, cable or facsimile bids will be rejected.
- (v) When the validity of certain documents called for has expired and renewal has been applied for but issuing authority has not issued the revalidated documents/ license; an affidavit on general stamp paper of Rs.100.00 should accompany the bid. Please do not forget to do this as bid otherwise is liable to be rejected.
- (w) Only one Model will be acceptable in one bid. Otherwie bid will be rejected.
- 3. (a) A certificate of registration of the manufacturer/ authorized agent/ dealer/ supplier with 'Directorate of Industries' of Government of India or any State Government must be enclosed with technical bid.
  - (b) Acceptance of 0.5 % discount by the firm on timely payment, i.e., within 30 days from the acceptance of items should be mentioned in Technical Bid itself.
  - (c) The make of the items quoted must be clear and specified. Use of words like 'Indian Make' Best Quality, 'X' or equivalent make should be avoided. If any tendered item is 'Q' mark/ ISI mark/ EN

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- standard/ <u>ISO9001:2000</u> or equivalent, please enclose valid attested copies of 'Q' mark/ ISI mark/ EN standard/ <u>ISO9001:2000</u> or equivalent registration certificate with technical bid, failing which their bids shall be ignored. If applied for renewal, proof of steps taken must be enclosed with technical bid along with expired license. Other thing being equal, 'Q' marked/ ISI marked/ EN standard or equivalent goods will be given preference.
- (d) If any regulatory Act is applicable in item(s), then enclose copy of clearance certificate of the competent authority with technical bid.
- (e) Production capacity, capacity already committed to other parties and capacity available for this bid should be mentioned clearly and separately.
- (f) Bidders should give detailed description and specifications of each items and if required enclose catalogues, pamphlets, leaflets, literature or the articles tendered for (in duplicate). The name and address of the makers and country of manufacturers should also invariably be stated. The items offered should conform to the latest ISI/ EN/ISO9001:2000 standards or equivalent, wherever applicable.
- (g) If any supply is pending against any earlier order by any government/department in your favour give details of it along with your technical bid.
- (h) Copies of the test reports of the items of bid.
- (i) In case of U.P. State firms, enclose valid 'sales/ trade tax registration certificate' and 'sales/ trade tax clearance certificate' in the prescribed form from the sales tax department. In case of outside U.P. firms, enclose valid 'C.S.T. registration certificate and 'C.S.T. clearance certificate'. The clearance certificates should not have been issued earlier than 364 days from the date of opening of tender.
- (j) Details of the delivery period should be provided in technical bid.
- (k) Documents of security, if asked for, have to be enclosed with technical bid.
- (l) Details of quality control management system followed by the bidder may also be given with technical bid.

- (m) The supplier will supply goods and materials from time to time in such quantities as may be agreed in the contract at the rates set forth in the Price Schedule.
- (n) Give any other special relevant information.
- 4. (a) The financial bid should be submitted in <u>S.P.D.-3 format</u> (in duplicate) duly filled in and signed by the authorized person. Bid not in duplicate shall be rejected. The Biddershall indicate on the <u>S.P.D.-3 format</u> the unit prices and total bid prices of the goods if proposes to supply under the Contract.
  - (b) Prices quoted by the Bidder shall be fixed for the Contract period and not subject to variation on any account. A bid submitted with an adjustable price quotation will be treated as non-responsive and rejected.
  - (c) Prices shall be quoted in Indian Rupees.
  - (d) Rates, discount, rebates, sales tax, excise duty or any other duties/ taxes should be written both in figures as well as in words and there should be no cuttings or overwriting.
  - (e) Quoting any conditions on discount which affects the quoted rates shall not be acceptable and such offer shall be rejected. Any discount given on quoted price as a whole shall however be acceptable.
  - (f) Taxes such as excise, sales/ trade tax and net rates (net rate should include packing, forwarding, insurance, levies and other expenditures, if any) should be recorded separately and very clearly

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according to proforma of Price Schedule failing which offer may be rejected/ ignored. Any cutting/ corrections if any should be properly attested by the bidder.

- (g) After opening of the financial bid, any change in the rates shall not be acceptable.
- (h) No representation shall be entertained after opening of financial cover of tender.

#### C. BID FEES (TENDER FEES)

- 5. (a) Bid fee should be deposited in the form of demand draft in favor of 'Addl. Director General of Fire Service U.P., Lucknow' payable at Lucknow.
  - (b) The bid fee shall be denominated in Indian Rupees.
  - (c) Copy of the bid fee deposited has to be enclosed with technical bid. Bidding firms claiming exemption from bid fee are required to enclose along with their bid, the photocopy of relevant G.O., if any.
  - (d) *Bid(s)* without bid fees will not be considered.

#### D. BID SECURITY (EARNEST MONEY)

- 6. (a) The Bidder shall furnish, as part of its bid, a bid security in the amount as specified in the tender notice. Bid security should be deposited in the form of demand draft in favor of "Addl. Director General of Fire Service U.P., Lucknow" payable at Lucknow.
  - (b) Wherever bid security is asked for, the same shall have to be given/ submitted as desired along with the technical bid. Bids without bid security will be rejected.
  - (c) The bid security is required to protect the Purchaser against the risk of Bidder's conduct which would warrant the security's forfeiture.
  - (d) The bid security shall be denominated in Indian Rupees.
  - (e) The bid security shall be submitted in its original form; copies will not be accepted.
  - (f) The bid security shall remain valid for a period of 45 days beyond the original validity period of bids
  - (g) Unsuccessful bidder's bid security will be discharged/returned as promptly as possible.
  - (h) The successful Bidder's bid security will be discharged upon the Bidder signing the Contract and furnishing the performance security.
  - (i) The bid security may be forfeited:
    - (I) if a Bidder (i) withdraws its bid during the period of bid validity specified by the Bidder; or (ii) does not accept the correction of errors or
    - (II) in case of a successful Bidder, if the Bidder fails (i) to sign the Contract; or (ii) to furnish performance security.
  - (j) Bidding firms claiming exemption from bid security are required to enclose along with their bid, the photocopy of relevant G.O., if any.

(K) If a bidder who is exempted from furnishing bid security withdraws his proposal within the said period, he may, at the discretion of the Purchaser be debarred from tendering for a period decided by the purchaser reckoned from the date of opening the bid.

#### E. PERIOD OF VALIDITY OF BIDS

- 7. Bids shall remain valid for a period mentioned in 'Special Terms and Conditions' mentioned with specifications of the tendered items prescribed by the Purchaser. A bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 8. In exceptional circumstances, the Purchaser may solicit the Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing (or by telex or fax). The bid security provided also has to be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid.

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#### F. MODIFICATION AND WITHDRAWAL OF BIDS

- 9. The Bidder may modify or withdraw its bid after the bid's submission, provided that written notice of the modification or withdrawal is received by the Purchaser prior to the deadline prescribed for submission of bids.
- 10. The Bidder's modification or withdrawal notice shall be prepared, sealed, marked and dispatched. A withdrawal notice may also be sent by telex or cable or fax but followed by a signed confirmation copy, post marked not later than the deadline for submission of bids.
- 11. If a bidder withdraws his bids in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder, the Purchaser may agree to allow such withdrawal but in such a case the bid security shall be forfeited. If the Purchaser does not allow such withdrawal and accept the bid and the bidder fails to perform his part of the contract, the bid security deposited shall be forfeited besides other consequences for breach of the contract.
- 12. No bid may be modified subsequent to the deadline for submission of bids.

#### G. CLARIFICATION OF BIDS

13. During evaluation of bids, the Purchaser may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing and no change in prices or substance of the bid shall be sought, offered or permitted.

#### H. PRELIMINARY EXAMINATION OF BIDS

- 14. The Purchaser will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order. Bids from Agents, without proper authorization from the manufacturer, shall be <u>treated as non-responsive</u> and rejected.
- 15. If the bid security furnished is inadequate for all the tendered items, the purchaser shall take the price bid into account only to the extent the bid is secured. For this purpose, the extent to which the bid is secured shall be determined by evaluating the requirement of bid security to be furnished for the tendered items included in his bid (offer) in the serial order of the items given in tender notice.
- 16. Numerical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between words and figures, the amount in words will prevail. If the supplier does not accept the correction of errors, its bid will be rejected and its bid security may be forfeited.
- 17. 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. Decision of Technical committee will be final in this regard.
- 18. Prior to the detailed evaluation, the Purchaser will determine the substantial responsiveness of each bid to the bidding documents. A substantially responsive bid is one which conforms to all the general and special terms and conditions of the bidding documents without material deviations. The Purchaser's

- determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
- 19. If a bid is not substantially responsive, it will be rejected by the Purchaser and may not subsequently be made responsive by the Bidder by correction of the non-conformity.

#### I. EVALUATION AND COMPARISON OF BIDS

20. The Purchaser will evaluate and compare the bids which have been determined to be substantially responsive.

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- 21. No bid will be considered if the complete requirements covered in the tendered item are not included in the bid. Bidders are allowed the option to bid for any one or more items.
- 22. The Purchaser's evaluation of a bid will exclude and not take into account in the case of goods manufactured in India or goods of foreign origin already located in India, sales and other similar taxes, which will be payable on the goods if a contract is awarded to the Bidder.
- 23. Rates and other condition being equal, preference will be given to the manufacturing unit.
- 24. Price preference will be given in accordance with latest U.P. Government G.O.'s. The price preference can not be claimed as a matter of right. It can only be considered if firm's qualify for the same in terms of various G.O.'s issued by the Government of U.P. from time to time.

#### J. CONTACTING THE PURCHASER

- 25. No Bidder shall contact the Purchaser on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded. If the bidder wishes to bring additional information to the notice of the purchaser, it should do so in writing.
- 26. Any effort by a Bidder to influence the Purchaser in its decisions on bid evaluation, bid comparison or contract award may result in rejection of the Bidder's bid.

#### K. NOTIFICATION OF AWARD

- 27. Prior to the expiration of the period of bid validity, the Purchaser will notify the successful bidder in writing by registered letter or by telex or fax, to be confirmed in writing by registered letter, that its bid has been accepted.
- 28. The notification of award will constitute the formation of the Contract.
- 29. Upon the successful Bidder's furnishing of performance security, insurance etc. pursuant to special terms and conditions mentioned with the specifications of the tendered items, the Purchaser will promptly discharge the bid security to all unsuccessful bidders.

#### L. SIGNING OF CONTRACT

- 30. At the same time as the Purchaser notifies the successful bidder that its bid has been accepted, the Purchaser will send the bidder the Contract Form incorporating all agreements between the parties.
- 31. Within 07 days of receipt of the Contract Form, the successful bidder shall sign and date the Contract and return it to the Purchaser.

#### M. PERFORMANCE SECURITY

- 32. Within 10 days of the receipt of notification of award from the Purchaser, the successful Bidder shall furnish the performance security in accordance with the 'special terms and conditions' of bid, in such form of 'Bank Guarantee' in favour of 'Inspector General of Fire Service U.P., Lucknow' payable at Lucknow.
- 33. The Performance Security shall be denominated in Indian Rupees and shall be in one of the forms acceptable to the Purchaser. Bidding firms claiming exemption from performance security are required to enclose along with their bid, the photocopy of relevant G.O., if any.

#### N. INSURANCE

34. Within 10 days of the receipt of notification of award from the Purchaser, the successful Bidder shall furnish the insurance in accordance with the 'special terms and conditions' of bid, in such form which is acceptable to the Purchaser.

35. Failure of the successful bidder to comply with the requirement of above clauses 32 and 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 evaluated bidder or call for new bids.

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#### O. CORRUPT OR FRAUDULENT PRACTICES

- 36. The Purchaser requires that Bidders/ Suppliers/ Contractors, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the Purchaser will reject a proposal for award if it determines that the Bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for the Contract in question.
- 37. The Purchaser will sanction a firm or individual, including declaring them ineligible, either indefinitely or for a stated period of time, to participate in tenders of its department if it at any time determines that they have, directly or through an agent, engaged, in corrupt, fraudulent, collusive or coercive practices in competing for, or in executing a contract.

#### P. SAMPLES, INSPECTIONS AND TESTS

- 38. Bid samples are not required unless specially called for. Quoting items without samples where these are called for, the bid of the firm may be ignored.
- 39. Samples have to be demonstrated if asked for. The goods or materials to be supplied under the contract are to be of the quality or sort in every respect equal and answerable to the patterns or sample sent with the quotations and approved by the Purchaser.
- 40. The Purchaser reserves the right to call, by notice in writing, for sample(s) at any time during the realization of the bid. On such a demand, the bidding firms shall have to submit samples with in the period prescribed in such number/ quantity as the Purchaser may deem fit. Failure to supply with this request shall make the bid liable to be rejected.
- 41. The Purchaser, or the indenting officer or any other officer or person duly authorized in writing by the Purchaser shall have power to inspect the stores before during and after manufacture, collection, dispatch transit or arrival and to reject the same or any part of portion, If he or they be not satisfied that the same is equal or according to sample or specification in weights, quantity and number.
- 42. The Purchaser's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival at Site shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by the Purchaser or its representative prior to the Goods shipment.
- 43. Goods or materials rejected or refused on the ground of inferior quality or any other ground shall be removed by the supplier at his own risk and expense within seven days after notice has been received by him of such rejection. In the event of non-removal by the supplier as aforesaid within the said period of seven days it shall be lawful for the Purchaser to authorize the indenting officer to sell by public auction any rejected material or goods, and in such case the supplier shall be credited with the sales proceeds thereof but will not be entitled to any loss or damage that may be occasioned by such sale. If the contractor is not satisfied with the decision of the authority rejecting or refusing the goods, he may appeal to the Purchaser within five days of the receipt of such notice, and the decision of the Purchaser will be final all cases.

#### O. PACKING

- 44. 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 appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- 45. 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 including additional requirements specified in any subsequent instructions ordered by the Purchaser.

#### R. SIGNING OF BID

- 46. (a) The bid is liable to be ignored if complete information is not given therein. If bidding firms are in disagreement with certain conditions given therein in full or part, they should clearly bring out the same in their bid, failing which it shall be presumed that they agree with all the condition given therein. It may please be noted carefully that till such time a fresh agreement is drawn embodying the agreed conditions the conditions, given in shall govern the contract.
  - (b) If the bidders are Agent /Dealer/Supplier, they should submit an authority of their principal (*in prescribed format*) along with proof of manufacturing of principal firm for quoted item(s).
  - (c) The individual signing the bid and/or other documents connected with a contract must write his name in block letters under his signatures. He has to sign the bid and all the enclosures on each and every paper submitted by him.
  - (d) The individual signing the bids and/or other document should specify whether-
    - (i) He is sole proprietor of the firm or constitutes attorney of such sole proprietor,
    - (ii) A partner of the firm if it be a partnership firm, in which case he must have authority to refer to arbitration dispute concerning the business of the partnership by virtue of partnership agreement or a power of attorney.
    - (iii) Constituted attorney of the firm if it is a company under the meaning of Company Law.
    - (iv) Managing director/ president/ chairman /company secretary in case of limited company having authorization for committing the company from its board of directors or as is required under company laws, and
    - (v) President or Secretary in case of registered co-operative society having such powers through laws/by-laws or by special resolution.
    - (vi) In case of (ii) above, a copy of partnership agreement or general power of attorney, in either case attested by a Notary public should be furnished unless the same has been previously given to the Purchaser or an affidavit on stamped paper of all the partners admitting execution of partnership agreement or general power of attorney should be furnished.
    - (Vii)In case of partnership firms, where no authority to refer disputes concerning business of the partnership to arbitration has been conferred on any partner, the bid and all documents attached thereto must be signed by each and every partner of the firm.
    - (viii) A person signing the bid form or any documents forming part of the contract on behalf of another shall be deemed to warranty that he has authority to bind such other and if on enquiry it appears that the person so signing had no authority to do so the Purchaser may without prejudice to other civil and criminal remedies, cancel the contract and hold the signatory liable for all costs and damages.
    - (ix)In other cases, the resolution/ authorization/ attorney should be submitted with the bid, if not already done, duly attest by Notary public.

#### S. PRICES

- 47. (a) (i) In the case charges being extra, please give the current rates that are applicable on the item(s) quoted.
  - (ii) If it is decided by the bidder to charge excise duty extra wherever the duty is leviable on slab basis, the bidding firms should clearly indicate duty that shall be charged by them in case their bid is accepted which shall be paid accordingly. No claim thereafter for extra excise duty shall be tenable on the ground of the bidder having crossed a particular slab.
  - In the absence of the information in the bid, if extra duty has been claimed for the purposes of comparison of rates, duty at full rates shall be given into consideration.
  - (b) (i) If it is desired by the bidder to ask for sales tax to be paid extra, the same must be specifically stated. In the absence of any such stipulation in the bid it shall be presumed for all purposes that

the price quoted by the bidder is inclusive of sales tax and no liability for payment of sales tax will be developed upon the purchaser.

(ii) Bidders, demanding sales tax extra, will be paid sales tax at the rates prevailing at time of supply.

#### T. AUTHORITY LETTER

- 48. (a) The bidding firms (if not manufacturer of the item) should submit along with their bid an authority letter from their principals (who should be manufacturer) that they are their authorized agents/ dealers/ stockiest. It shall be the duty of the bidder as well as principal to inform the department any material change that takes place in the above agreement during the finalization/ pendency of the contract. Failure to do so may entail civil as well as criminal liability and this is without prejudice to the Purchaser rights to cancel the order or take such necessary action as it may deem fit.
  - (b) The authority letter should be speaking and specific and should clearly bring out the relation of principal and agent/ dealer/ stockists as the case may be. It should speak of territory and acts assigned to the agent/ dealer/ stockists.
  - (c) The principal should commit themselves through this authority letter for shortcomings/ defects/substandard supplies/supplies not according to norms or law of land etc.
  - (d) Vague authority letters, business letters, shall not be considered as authority letters and such bid may be ignored outright.

#### U. GENERAL

- 49. No assistance for the procurement of Import License for any material will be given by the Purchaser unless otherwise specified in the tender notice.
- 50. The contractor shall not sublet or assign this contract with out the written permission of the Purchaser. In the event of the contractor sub-letting or assigning this contract without such permission he shall be considered as having committed a breach of this contract.
- 51. In case of non performance in any form or shape of the condition of this contract, the Purchaser shall have power to annul, rescind or cancel the contract and upon his notifying in writing to the supplier that he has done so, this contract shall absolutely determine. He may also debar the firm for the U.P. Fire Service Head Quarter, U.P., Lucknow contracts for such periods as he thinks fit.
- 52. Without prejudice to any other remedy provided by law any amount due from the supplier to the governor will be recoverable as arrears of land revenue and may also be recovered by deduction from any amount due from the governor to the supplier on any account under any other transaction.
- 53. With every dispatch of goods or materials under the arrangement invoices or bills of parcels in duplicate are to be sent by the supplier to the Indenting Officer, the duplicate to be returned by the indenting officer with the quantities or number received duly noted there on.
- 54. (a) All disputers arising out of this contract shall be subject to the provisions of Indian Arbitration Act, 1940 and subsequent amendments thereof. Disputes not covered under the arbitration provisions shall be subject to the territorial jurisdiction of Lucknow Courts only.
  - (b) The contracts shall be governed by the Force Majored Clause as specified below:
  - "If at any time during the continuance of this contract the performance in whole or in part by either party of any obligation under this contract shall be prevented or delayed by reasons of any wear, hostility, acts of the public enemy, civil commotion, sabotage, fires, floods, strikes, lock-outs, explosions, epidemics quarantine restrictions or other acts of God, King, Government or rural (hereinafter referred to as eventualities) then, provided notice of the happening of any such eventuality is given by either party to the other within 15 days from the date of occurrence thereof neither party shall be reason of such eventuality be entitled to terminate this contract nor shall, either party have any claim for damages against the other in

respect of such non- performance or delay in performance; and deliveries under this contract shall be resumed as soon as practicable after such eventuality has come to an end or ceased to exist, and the decision of the Purchaser as to whether the deliveries have to be so resumed shall be final and conclusive.

#### V. IMPORTANT NOTE

#### 58. Inspection:

Inspection of the item will be done as per terms & condition given in Techincal specification.

- 59. Any action taken in good faith in the interest of Public Safety will be acceptable to all bidders and cannot be challenged in any Court under Jurisdiction causing delay in the process.
- 60. In case of imported items, all document of import viz. Bill of landing, custom clearance, shipping, insurance, certificate of country of origin etc shall be submitted to the department along with the Bill for verification.
- 61. The negotiation would be held with any renderer as per Govt. order.
- 62. A Certificate of the registration by N.S.I.C/S.S.I shall be made submitted with the bids
- 63- Bidders should ensure compliance of all the Terms & conditions of <u>Annexure-A</u> and that of Special Terms and Condition **Annexure-B**
- 64- Compliance of paras shown in bold letter is must. Otherwise tender will be rejected.
- 65- Bidder should Fill attached Check List <u>Annexure-D</u> (Sl.No. 1 to 13) incomplete information will not be acceptable and bid will be rejected.

(R. K. Singh)
Joint Director,
Fire Service Headquarter
U.P. LUCKNOW



#### UTTAR PRADESH FIRE SERVICE HEADQUARTER

4th & 5th FLOOR, INDIRA BHAWAN, ASHOK MARG, LUCKNOW

TENDER NO –XXII-FS(T)-221-2015

**DATE 20-10-2015** 

#### SPECIFICATION FOR FABRICTION OF ADVANCE RESCUE TENDER (ART) - 01 Nos.

Uttar Pradesh Fire Service, Lucknow, will provide 16 Ton Chassis for fabricating the ART.

				,	,						
(A)	<b>GENE</b>	RAL REQUI	REM	ENTS:						Accepted	Deviation
1.	This	specification	lavs	down	requirements	regarding	material.	design.	construction.		

	Г
workmanship, finish, accessories and equipments.	
(a) The ART should be designed to carry the equipment listed in Appendix 'A'.  (b) The equipment should be arranged in a manner so as to provide easy, quick and speedy	
operational and working facilitation with all personal protective equipments and life	
saving equipments in and outside vehicle.	
2. (a) No part of the body should reduce the ground clearance less than 230 mm	
(b) The Overall width should not be more than 2500 mm.	
I Height should not be more than standards set by M. V. Act from the ground level.	
4. (a) The ART should be provided with electrical winch, Alternator, Pneumatic light installation	
and other accessories as built-in features of the appliance.	
Due consideration in designing the fabrication of the ART should be given to the fact that the	
ART may be required to operate on rough terrain also.	
(B) MATERIAL SELECTION AND TREATMENT:	
1. The choice of materials to be used in the construction of the ART should be made with a view	
of combining lightness and strength, durability and efficacy of the body.	
2. (a) Timber fact should not be used in body construction of the ART, as the ART shall be used	
in conditions with constant high humidity and heat. This fact should be given full	
consideration while selecting the materials.	
(b) The material used for fabrication should be selected to ensure a hindrance free performance	
of the ART in adverse operational conditions and to ensure its prescribed life.	
3. All metal parts exposed to atmosphere either should be corrosion resistant or treated to resist	
corrosion.	
4. Ferrous metal fittings should not be used without nickel or chromium plating. Plating should be	
of extra heavy quality.	
5. The aluminum used in fabrication of ART should be nodized.	
6. All compartments should be manufactured with material of best quality and workmanship.	
7. All equipments should have sufficient lubrication arrangements so that the bearings and other	
parts do not get unusually heated/wear out in the course of operation.	
8. All moving parts and exposed parts should be guarded absolutely to prevent accidents. The ART, equipments and accessories should conform to relevant statutory requirements in all respects.	
IBODY WORK:	
1. (a) Cabin- Enclosed accommodation for driver; officer in charge & five men should be	
provided in double compartment driver's cab.	
(b) The driver's seat should be of adjustable bucket type.  I All seats should have foam cushions of minimum 40 density & should be covered with good	
quality rexin cloth.	
(d) The cabin should be internally lined with a good quality PVC coated aluminum sheets.	
2. (a) The entire structure of the ART including that of the driver's cab should be MIG welded	
structure, made from MS pressed sections & square tubes of minimum 2mm thickness.	
(b) Angles & channels used for the structure should be minimum 3 mm thick.	
I The complete superstructure should be electroplated with ZINC PLATING not less than 18	
microns. Then epoxy painting on it must be done after the fabrication.	
3. (a) The outer paneling should be made from minimum 1.60 mm thick aluminum sheet.	
(b) The internal paneling and lockers shall be made from minimum 1.22 mm thick aluminum	
checkered plates.	
I Minimum 25 mm thick, thermocol insulation should be sandwiched between roof top and the	
cabin. The paneling should be done with minimum 1.22 mm PVC coated aluminum sheets.	
4. (a) The complete cabin floor & top of the rear superstructure compartment should be covered	
with minimum 1.60 mm aluminum checkered plates.	
(b) The cabin doors on either side should be fitted with toughened safety glasses and winding	
type regulators.	
5. (a) The shape of the cabin should be aerodynamic. Suggestive picture of the vehicle is enclosed	
in Appendix 'C'. Design and illustrative drawing should be enclosed with the offer.	
(b)The Bidder must submit detailed drawing of the vehicle with cabin along with the offer and a soft copy in AutoCAD for 3D viewing.	
6. The Front windshield should be placed as low as possible, to provide the driver with clear	
visibility of traffic directly in front of the vehicle & should be curved from the sides & the top	
to give better vision on the sides & aerodynamic efficiency with a better and wider look.	
7. The driver should be provided with large size (about 45 cm long and 20 cm wide) rear view	
mirrors on both sides of the cabin & convex round mirrors for overall rear view of the vehicle	
from top to bottom & left to right.	
8. The doors of the lockers below the chassis level should have concealed type of hinges &	
attached with heavy duty chains to enable it to be used as a platform for standing. The doors,	
the hinges and the chains should be strong enough to take the weight of minimum 2 persons.	

9. The complete rear body should be separate from the driver's cabin and a minimum 50mm space	
should be maintained between the driver's cabin and the rear body.	
10. The bodywork should be designed to enclose all the items listed in Appendix 'A' and 'B' of the	
ART without interfering with necessary accessibility.	
11. Lockers should be provided with drawers with sufficient space to store all equipments listed in	
Appendix 'A' and 'B' and should be designed with roll-in-roll-out type drawers with opening	
in tapered position giving easy and immediate access to all equipments.	
12. All equipments should be stowed very scientifically and systematically in the drawers and each	
piece of equipment should have its designated location so that at the time of emergency the	
required equipment can be very easily located and retrieved for use. Location of equipment	
(LABELS) should be provided on each drawer for immediate identification. Labels should be	
written with florescent paint	
13. (a) All lockers/drawers should be fitted with internal lighting which should automatically	
switched "ON" and "OFF" by the opening and closing of shutter/gates. Lockers should also be	
provided with a manual backup switch to cater any failure of automatic lighting system.	
(b) A master switch for isolating the locker lighting circuit should also be provided in the	
driver's cabin.	
14. Grab-rails made from minimum 1.6 mm thick corrugated aluminum and non-slip steps should	
be provided to give access to the roof of the ART and for easy and speedy removal and	
mounting of ladders.	
15. All equipments should be properly clamped and strapped in the drawers to prevent shifting of	
the equipments while the vehicle is in motion.	
16. (a) The drawers should be completely constructed from 10 gauge aluminum sheets and should	
be provided with self-locking system to prevent any accidental opening while the vehicle is in	
motion.	
(b) The bottom edges of the drawers should be fitted with SS 304 angles of minimum 2 mm	
thickness.	
IThe 'roll-in-roll-out' drawers should be made according to the required size of the equipment	
that is to be stowed.	
(d) The drawer floor should be covered with minimum 6 mm thick good quality PU foam	
rubber sheets.	
17. (a) The lockers should be covered with 'push-pull' type aluminum roller shutters for faster and	
smoother rescue operation at the time of emergency.	
(b) The aluminum shutters should be made of extruded and anodized aluminum sections.	
IThe shutter should be roller type only and not the sliding type.	
(d) Shutters should be of the self-locking type so that while the vehicle is moving, the shutters	
do not open accidentally.	
18. (a) A 10.5 meter aluminum double extension truss type ladder Simplex/King's make should be	
mounted on suitable gallows fitted with rollers on top of the vehicle and should be designed to	
facilitate easy, speedy and quick removal of the ladder from the rear of the ART.	
(b) The headlock on the gallows should be positive in action.	
I No equipment should be so positioned as to interfere with the easy and independent removal	
of the extension ladder.	
19. Two collapsible stretchers should be mounted separately on the ART in such a way that they	
could be easily, quickly and independently retrieved, when required.	
(D) STABILITY:	
The stability of the ART should be such that under fully equipped and loaded conditions	
(excluding crew) if the surface on which the ART stands is tilted to either side by an angle of	
27 ½ degrees from the horizontal, the ART should not overturn.	
(E) WORKMANSHIP AND FINISH:	
(a) The standard of workmanship of all mechanical and other replaceable parts should be done	
with due consideration to the easy maintainability.	
(b) The ART should be painted in Golden Yellow Dupont.	
I The driver's compartment, crew's compartment inside the vehicle and inside lockers should	
be painted in cream colour.	
(d) Lockers should be finished in shadow board painting or replica of items to show the	
position of each piece of equipment in the locker.	
(e) All remaining parts except engine should be painted in black colour.	
(f) Necessary anti-corrosion and primary coats should be applied before painting.	
(g) Finish should be smooth and without sharp edges.	
(h) All necessary electrical/mechanical protections should be provided in the ART.	
(F) INSTRUCTION AND OPERATING MANUAL AND ACCESSORIES:	
(a) Instruction manual(s) for the guidance of the user, including both operating and normal	
maintenance procedure, should be provided.	
(b) The manual(s) should include an itemized and illustrated spare parts list, giving reference	
to all the wearing parts.	
vo wit wie treating parts.	

#### (G) ACCESSORIES: The following accessories should be provided in addition to those normally fitted on the 1. One 250 mm diameter bell as per IS: 928-1984 mounted externally with facilitation for operation from inside the crew cabin. 2. Two Fog lights (Lumax or Autolight) low mounted in front of ART. Reversing light suitably situated to assist reversing of ART. Two Windscreen wipers of approved design (electrically operated). 5. Tools- all tools required for normal routine maintenance of the ART, which are not included in the too kit of the chassis. 6. Two adjustable Search light of minimum 500 watts each, 220V AC to provide flood and beam light mounted in convenient position on the ART and at the same time should be capable of being readily removed and mounted on tripods away from the ART. These should each be supplied complete with tripod and with minimum 30 meter of TRS Cable on reel mounted on the ART. 7. A light bar with a 100 watt P.A. system (Grand make) and a Siren (75 watt) (Kheraj make) should be provided on the roof of the cabin with suitable protection. Two adjustable spot lights (Lumax or Autolight) should be mounted at a convenient position on the roof of the ART. Two all field obstruction marking light, one fitted in front and other at the rear of the ART should be provided. 10. Inspection lamp (Protected type) on wander lead with plug. A socket should be provided on the control panel in the driver's cab for plugging in the lamp. 11. Spare part catalogue and all test certificates should be supplied with unit. (H) MARKING: Each equipment/appliance should be clearly and permanently marked with the following information: i. Manufacturer's Name or trade-mark, if any ii. Year of manufacture (I) ACCESSORIES & ELECTRICAL FITTINGS: The following accessories and fittings should be provided on the ART at suitable location: One trickle type battery charger for self-charging of battery along with a red pilot lamp light to indicate that the battery is being charged. (J) ALTERNATOR UNIT: An inbuilt ALTERNATOR of 15 KVA Single-phase CE/EN/NFPA/BIS approved should be installed. The alternator should be driven by a suitable power take off unit and it should not get overheated during continuous operation of 24 hours. The alternator should be placed at a level higher than the floor level of the vehicle so that in case of flooding the electrical circuits are not affected. The control panel of the alternator should include: Three sockets (plugs) and MCB switches Four 15 ampere sockets (plugs) with MCB switch for single-phase connections. Four 5 ampere sockets (plugs) with MCB switch for single-phase connections. Digital RPM Meter 1 No. Power meter -1 No. Ampere meters Frequency meter -1 No. Suitable TPN MCB – 1 No. (K) TELESCOPIC LIGHT MAST: (a) Telescopic light mast should be pneumatically operated through the air compressor of the vehicle engine. It should be able to rise up to a minimum height of 6 meter vertically and should be rigidly fixed at a convenient place such that it is not damaged during transportation. The mast must be collapsible along the surface of the vehicle. (b) Light mast should have 4 x 150 Watt LED flood light projectors in weatherproof casing. (c) The floodlights on the top should be able to rotate 360°. (d) Suitable connections for taking Power supply from vehicle generator set through spiral wire in protective sleeve to the earthed sockets at the projector support should be provided. (e) Control panel should be below the mast in a weatherproof box. (f) Electrical connection from generator should be provided. (g) The floodlights should be locked in box for protection against damage when not in use. (h) The unit should comprise of handheld remote control with cable, controlling RCP, rotation, tilt and pan mounting frame with built-in system. (L) RECOVERY WINCH:

(a) Electrically operated cable winch of minimum 6-ton capacity should be provided.	
(b) The winch unit should be complete with minimum 5.5 HP 12V DC series wound electric	
reversible motor for increased pulling power.	
(c) Rope drum with minimum 90 ft heavy duty galvanized EIPS wire rope.	
(d) Replaceable self locking clevis hook should be mounted in front of the vehicle.	
(M) STOWAGE FACILITIES:	
The ART should be fabricated and designed with ingenuity and appropriate provision for	
stowage of equipments listed in Appendix 'A'. Note that equipments listed in Appendix 'A'	
are not being purchased in this offer and may be purchased later.	
(N) EQUIPMENT:	
The supplier should supply equipment with specification listed in Appendix 'B' with the ART.	
The specifications of the items listed in Appendix 'B' have been attached with the Tender	

#### SPECIAL TERMS AND CONDITION

- 1. <u>Validity of bid</u>: Bid should remain valid for a period of 180 days from the date of opening of financial bid. Validity of bid can be extended with mutual consent.
- 2. III IF.O.R.: Various destinations in U.P.
- 3.(a) TENDER on the chassis per month must be quoted.
- 3.(b) <u>Delivery period</u>: the successful bidder will have to complete and deliver fabricated vehicles within 100 days from the date of issue of orders for collecting the chassis. This includes maximum 10 days for collection of chassis. The schedule for collection of chassis and inspections will be as below:-
  - (i) Collection of chassis- 10 day from date of issue of order for collection of chassis.
  - (ii) Inspection of prototype vehicle and first stage inspection of other vehicle within 30 days of collection of chassis.
  - (iii) Second stage of inspection within 60 days of collection of chassis.
  - (iv) Third and final inspection before 90 days of collection of chassis.
- 3.(c) IIIIn case L-1 is found to have capacity constraints to complete the fabrication work within stipulated time DG/ADG Fire Service reserves the right to offer the contract to L-2 and L-3 at the rate of L-1 with their consent in a ratio of L-1: L-2: L-3:: 55: 25: 20 percent.

#### 4.1 Inspection:

- (a) A high level committee may inspect the work/Establishment of the bidders before the finalization of the contract for evaluation/ assessment of capacity of bidders.
- (b) After award of the contract, inspection will be done by Fire Service Head Quarter Lucknow at supplier's workshop. Inspection will be done in three stages:
  - (1) After fabrication of superstructure and before installation of pump/pto etc.,
  - (2) After fabrication of superstructure and installation of pump/pto etc.,
  - (3) Before delivery.
- (C) The bidders must have complete testing & trial arrangement regarding fabrication of ADVANCE RESQUE TENDER with them. If third party inspection is required the expenses will be born by the supplier. The bidder must have testing facility e.g. deep lift test, flow test (v-notch) and tilting test, gradian test facility etc.
- (d) The bidders must describe in technical bid about their past performance for last five years related to <u>fabrication /supply of fire fighting vehicle</u> with documentary proof.
- (e) Insurance against Chassis: All Chassis shall be comprehensively insured (within 10 days from the date of award of contract) by the fabricator/ vender in favor of 'U.P. Fire Service Head Quarter, Lucknow' for full compensation in case of loss by theft and/ or fire or any other way whatsoever for the period after they have been handed over to the fabricator/ vender and till we take possession of these Chassis as water Tender.

- (f) Order for handing over the chassis to the successful bidder will be issued by the Fire Service Headquarters, Lucknow after following requirement is fulfilled by the bidder:-
  - (i) Contract Agreement is signed.
  - (ii) Performance Security is submitted.
  - (iii) Papers of comprehensive insurance cover of the chassis is submitted to Fire Service Headquarters, Lucknow.
  - (iv) List of Drivers with their name, address, two attested photographs, mobile no., copy of Driving Licence, authorisation letter with their attested signature is submitted to the Fire Service Headquarters, Lucknow.
- (g) No drilling welding and cutting of the chassis shall be allowed.
- (h) The proto type vehicle shall have to be constructed as per delivery schedule strictly conforming to the specifications and drawing approved by the indenting officer, failing which the advance security money of the firm shall be forfeited.

#### **4.2** Performance Security:

The successful bidders shall have to submit a performance security in shape of Bank Guarantee/ F.D.R., for 10% of the contract value, within 10 days from the date of award of contract, duly pledged to the Director/ Addl. Director General of Police, Fire Service Headquarters, U.P., Lucknow' failing which their tender will be rejected and contract will be awarded to next bidder. The performance security should remain valid till the expiry of the contract.

#### 4.3 Penalty:

Penalty of Rs.500/- (five hundred only) per day per body will be charged for any delay in completion of work or handing over the completed body beyond the stipulated period.

#### 4.4 Warranty:

- (i) Warranty shall be for a period of 12 months from the date of acceptance of ADVANCE RESQUE TENDER by competent authority.
- (ii) The bidders shall have to remove all manufacturing/ operational or any other defects/ problems detected in the equipment during the 12 months warranty period within 07 days at their risk and cost, at the station where the machine/ equipment is stationed.

#### 5. <u>Miscellaneous:</u>

- (i) Printed leaflet and detailed specifications should be submitted by the bidders along with the technical bid. The details of past supply of tendered items, if any, should also be mentioned.
- (ii) In all dispute concerning specification/quality of fabrication and other technical issues, the decision of technical committee will be final.
- (iii) Delivery period may be extended beyond 100 day from the date of order for collection of chassis on reasonable ground by '<u>Director General,/Addl. Director General of Fire Service</u>.

( R.K. Singh )
Joint Director,
Fire Service Hqrs,
Lucknow.

**APPENDIX-A(ART)** 

· , , ~	EARCH	
01	Life detector	1 Set.
02	Victim location system with breaching	1 Set.
03	Flood lights 500 W- 220 V with cable reel of 30 meter length on tripod	1 Nos.
04	Search light with rechargeable battery pack on tripod	1 Nos.
05	Rechargeable portable search Light	1 Nos.
06	Search light with rechargeable battery pack (hand held)	1 Nos.
(2) <u>E</u>	MS	
01	Oxygen automatic resuscitation apparatus	1 Set
02	First aid medical kit (for 50 persons)	1 Set
03	Fire Blanket (woolen)	10 Nos.
04	Collapsible stretchers	6 Nos.
05	Ambu bag resuscitation kit (hand operated)	6 Nos.
(3) F	IRE FIGHTING	
01	ABC. Fire Extinguisher 10 kg ISI Marked	4 Nos.
02	Ultra high-pressure fire fighting system with 300 liter FRP tank	1 No.
	PE (PERSONAL PROTECTIVE EUIPMENT)	1 INO.
		( Cata
01	Breathing apparatus set with spare cylinders.	6 Sets
02	Portable electrical motor operated BA compressor Capacity not less then 200 lpm at 200 and 300 Bar.	1 Set
03	Leather gloves, for use with oxy-LPG cutting set	2 pairs
04	Goggles with dark glasses for use with oxy- LPG cutting set	2 pairs
05	Chemical and Gas Tight Suit	2 Nos.
06	Mat, rubber, 1 m X 1mX 20 mm	1 No
07	Rubber gloves in container (20,000 volt) to work in proximity to electricity	2 pairs
08	Multilayer fire proximity Suit with accessories	6 Nos.
09	Fluorescent vests	6 Nos.
10	Safety goggles	6 Nos.
11	Safety harness with rope and hook	4 Nos.
12	Life Jacket	6 Nos.
13	Fireman Axe with belt & pouch	6 Nos.
	ESCUE	0 1 105.
01	Chain-sling, double leg, complete with rings	1 No.
02	Chain, lifting 3 tons, complete with end ring and 6 m shackles	1 No
03	Hydraulic Spreader	2 No.
04	Hydraulic cutter	2 No.
05	Hydraulic pump (hand / foot operated )	1 No.
06	Hydraulic Combination Tool	1 No.
07	Telescopic Ram Jack	2 No.
08	Petrol engine operated Hydraulic pump	1 No.
09	High pressure pneumatic lifting bags	2 set
10	Diamond Chain saw (petrol engine driven)	1 No
11	Leak Sealing Pads	1 Set
12	Long line, 30m (16mm)	2 Length
	Short lines, 15m (50 mm)	2 Length
1.7		
13	L Spades	6 Noc
14	Spades Shovel	6 Nos.
14 15	Shovel	6 Nos.
14 15 16	Shovel Mattocks with handle	6 Nos. 6 Nos.
14 15 16 17	Shovel Mattocks with handle Picks with handle	6 Nos. 6 Nos. 6 Nos.
14 15 16 17 18	Shovel  Mattocks with handle  Picks with handle  Axes, felling	6 Nos. 6 Nos. 6 Nos. 6 No.
14 15 16 17 18 19	Shovel  Mattocks with handle  Picks with handle  Axes, felling  Crow bars, 1m long Heavy Duty	6 Nos. 6 Nos. 6 Nos. 6 No. 6 Nos.
14 15 16 17 18 19 20	Shovel  Mattocks with handle  Picks with handle  Axes, felling  Crow bars, 1m long Heavy Duty  Sledge hammer	6 Nos. 6 Nos. 6 Nos. 6 No. 6 Nos. 2 No.
14 15 16 17 18 19 20 21	Shovel  Mattocks with handle  Picks with handle  Axes, felling  Crow bars, 1m long Heavy Duty  Sledge hammer  Hammer, 3 kg	6 Nos. 6 Nos. 6 Nos. 6 Nos. 2 No. 4 No.
14 15 16 17 18 19 20 21 22	Shovel  Mattocks with handle  Picks with handle  Axes, felling  Crow bars, 1m long Heavy Duty  Sledge hammer  Hammer, 3 kg  Concrete breaker 30 kg (electrical)	6 Nos. 6 Nos. 6 Nos. 6 Nos. 2 No. 4 No. 2 unit
14 15 16 17 18 19 20 21 22 23	Shovel  Mattocks with handle  Picks with handle  Axes, felling  Crow bars, 1m long Heavy Duty  Sledge hammer  Hammer, 3 kg  Concrete breaker 30 kg (electrical)  Engineering Tools with container	6 Nos. 6 Nos. 6 Nos. 6 Nos. 2 No. 4 No. 2 unit 1 Set
14 15 16 17 18 19 20 21 22 23 24	Shovel  Mattocks with handle  Picks with handle  Axes, felling  Crow bars, 1m long Heavy Duty  Sledge hammer  Hammer, 3 kg  Concrete breaker 30 kg (electrical)  Engineering Tools with container  Inflatable pneumatic Boat with all accessories for 6 persons	6 Nos. 6 Nos. 6 Nos. 6 Nos. 6 Nos. 2 No. 4 No. 2 unit 1 Set 1 No.
14 15 16 17 18 19 20 21 22 23 24 25	Shovel  Mattocks with handle  Picks with handle  Axes, felling  Crow bars, 1m long Heavy Duty  Sledge hammer  Hammer, 3 kg  Concrete breaker 30 kg (electrical)  Engineering Tools with container  Inflatable pneumatic Boat with all accessories for 6 persons  Life Buoy	6 Nos. 6 Nos. 6 Nos. 6 Nos. 6 Nos. 2 No. 4 No. 2 unit 1 Set 1 No. 2 Nos.
14 15 16 17 18 19 20 21 22 23 24 25 26	Shovel  Mattocks with handle  Picks with handle  Axes, felling  Crow bars, 1m long Heavy Duty  Sledge hammer  Hammer, 3 kg  Concrete breaker 30 kg (electrical)  Engineering Tools with container  Inflatable pneumatic Boat with all accessories for 6 persons  Life Buoy  Hook Grapnel with chain	6 Nos. 6 Nos. 6 Nos. 6 Nos. 2 No. 4 No. 2 unit 1 Set 1 No. 2 Nos. 1 No.
14 15 16 17 18 19 20 21 22 23 24 25 26 27	Shovel  Mattocks with handle  Picks with handle  Axes, felling  Crow bars, 1m long Heavy Duty  Sledge hammer  Hammer, 3 kg  Concrete breaker 30 kg (electrical)  Engineering Tools with container  Inflatable pneumatic Boat with all accessories for 6 persons  Life Buoy  Hook Grapnel with chain  Loud hailer	6 Nos. 6 Nos. 6 Nos. 6 Nos. 2 No. 4 No. 2 unit 1 Set 1 No. 2 Nos. 1 No. 1 No.
14 15 16 17 18 19 20 21 22 23 24 25 26 27	Shovel  Mattocks with handle  Picks with handle  Axes, felling  Crow bars, 1m long Heavy Duty  Sledge hammer  Hammer, 3 kg  Concrete breaker 30 kg (electrical)  Engineering Tools with container  Inflatable pneumatic Boat with all accessories for 6 persons  Life Buoy  Hook Grapnel with chain  Loud hailer  Imported self rescue system and tripod	6 Nos. 6 Nos. 6 Nos. 6 Nos. 2 No. 4 No. 2 unit 1 Set 1 No. 2 Nos. 1 No. 1 Set
14 15 16 17 18 19 20 21 22 23 24 25 26 27	Shovel  Mattocks with handle  Picks with handle  Axes, felling  Crow bars, 1m long Heavy Duty  Sledge hammer  Hammer, 3 kg  Concrete breaker 30 kg (electrical)  Engineering Tools with container  Inflatable pneumatic Boat with all accessories for 6 persons  Life Buoy  Hook Grapnel with chain  Loud hailer	6 Nos. 6 Nos. 6 Nos. 6 Nos. 2 No. 4 No. 2 unit 1 Set 1 No. 2 Nos. 1 No. 1 No.

31	Personal lines 6m in length and 4mm diameter	6 Nos.
32	A pouch for carrying a personal line	6 Nos.
33	Shoring system	1 Set.
34	Wood cutting saw	1 No.
35	Iron cutting saw	1 No.
36	Generator 3KVA	1 No.
37	Pulling and lifting machine	1 No.
38	Folding tent for 10 person	3 No.
39	Lifting bags	1 Set

## APPENDIX -B (ART)

**List of Equipments** 

	of Equipments	
1	Breathing Apparatus (BA) Set with spare cylinders 06 Liter 300 bar with distress signal units (DSU)	06 Set with each ART
2	Portable Electrical Motor operated BA set compressor of minimum capacity 200	01 set with each ART
	liters at 200-300 bars.	
3	Chemical and gas tight suit Level-A	06 set with each ART
4	Multilayer fire proximity suit, gloves, boot, hood and helmet with accessories as per	06 Set with each
	EN standard or equivalent	ART
5	Hydraulic spreader, Cutter, Combitool, Ram jack, Hydraulic Pump	01 set with each ART
6	Concrete breaker BOSCH/HITACHI	02 set with each ART
7	Leak sealing bags/pads	01 set with each ART
8	Lifting bags	01 set with each ART

# SPECIFICATION OF EQUIPMENTS OF APPENDIX –B (ART) 1. BREATHING APPARATUS SET WITH CYLINDERS A- GENERAL REOUIREMENT:

A- GENERAL REQUIREMENT:	Accepted	Deviation
1- The set should be self-contained open circuit type compressed air Breathing Apparatus		
fully confirming to EN 137 standard and to per EN 137 or latest class II.		
2- The cylinder of the set should be approved by CCOE India.		
3- The minimum duration of use of the set should not be less than 45 minutes.		
4- The design of the set should be such that it shall be possible to use the set under water		
up to the depth of 1 meter.		
5- The main valve of the air cylinder should be so arranged that it can be operated in worn		
position by the wearer.		
6- The design of the set should be flexible to allow the use of cylinders of different size		
and it should be possible to change the cylinder without the need of a any special tool.		
<b>B-MATERIALS:</b>		
1- The back plate of the set should be made from carbon composite material.		
2- The facemask should be made from EPDM/ Neoprene/ Silicon rubber.		
3- The material of the facemask visor should be demisting, scratch proof polycarbonate.		
4- The materials used for the fabrication of various parts of the set should be anti-static.		
5- The shoulder strap and hip belt should be made from Kevlar with Nomex padding.		
6- The high and low pressure hoses should not be interchangeable.		
C- WEIGHT:		
The weight of the ready to use set with facemask and fully charged compressed air		
cylinder should not exceed 11kg.		
D -BACK PLATE (BODY HARNESS):		
1- All the adjusting devices should be so constructed that once adjusted they would not		
slip inadvertently.		
2- The back plate should have pull forward adjustment for waist belt with quick connect		
buckle and independent shoulder straps.		
3- The back plate should have universal type cylinder strap to accommodate all types of		
cylinders, from 6.0-liter to 9.0-liter cylinder, with cam lock mechanism.		
4- The back plate should be universal and comfortable fit to wearer.		
5- The back plate should be ergonomically designed to follow the natural contour of the		
back and the weight should be concentrated on hips to reduce the back strain, stress and		
fatigue. It should allow the user to DON and DOFF the set quickly and easily without		
assistance.		
E -FACEMASK:		
The facemask should be in accordance and approved as per EN 136.		
F -AIR CYLINDER:		
1- The air cylinder should have a minimum water capacity of 6.8 liters and free air		
capacity of min.1800 liters when filled at a pressure of 300 bars.		

2- The material for cylinder should be light weight carbon composite material.	
3- The cylinder should be approved by CCOE.	
4- The cylinder valve should be so designed that the spindle can not be completely	
unscrewed during the normal operation and it shall be so positioned that it can not be	
closed inadvertently during the use.	
G-PRESSURE REDUCER:	
1- Small, light, sturdy pressure reducer with high air delivery (enough for 2 users) with	
safety pressure relief valve.	
2- The pressure reducer valve should have a high-pressure outlet and low-pressure outlet	
with a warning whistle incorporated in the digital pressure gauge.	
3- The pressure reducer valve should have a provision of safety pressure relief valve.	
4- The pressure reducer valve should comply with all the safety requirements stipulated	
under EN 137 or latest class II.	
5- The pressure reducer should provide up to 1000 lpm flow of air.	
H-LUNG DEMAND VALVE:	
1- The LDV should start the air supply as soon as the wearer takes the first breath and	
shall be equipped with a bypass facility.	
2- The LDV housing should have molded construction and should house all the	
components of LDV. The design of LDV should be as small as possible and should not	
restrict the view of the wearer when attached to the facemask.	
3- The LDV should be attached to the facemask in such a way that it should not create any	
hindrance to the firemen while crawling.	
4- The LDV should have flow not less than 500 liters per minute and should activate at	
first breath at 20 – 30 mbar.	
I -HOSES:	
1- All the hoses used in the set should be flexible and non-kinking type and should permit	
the free movement of the head.	
2- The hoses should not restrict or close the supply at any time and shall not collapse.	
3- The hose connected to the lung demand valve from the pressure reducer including the	
connector should be capable of withstanding twice the operating pressure of pressure	
reducer safety valve or 30 bar, whichever is higher for a minimum of 15 minutes.	
4- Hoses should be provided with necessary end connections for connecting the various	
parts of the set.	
J - OPERATION AND MAINTANENCE MANUAL:	
The manufacturer should supply operation and maintenance manuals with each BA Set	
plus two additional sets. All manuals should be in English.	
K-GUARANTEE:	
1- The manufacturer should give the guarantee of minimum 12 calendar months from the	
date of supply of goods against any manufacturing defects.	
2- The manufacturer should also give guarantee for the supply of spares and service for	
minimum period of 10 years from the date of supply of goods.	
L-AFTER SALES SERVICE	
The supplier should have a full fledged after sales service facility in India in accordance to	
BIS 10245. It should have the following facilities for testing.	
1- Instruments for measuring the air flow capacity, breathing resistance and	
exhalation resistance.	
2- Instrument for conducting Positive and Negative Pressure Leak tests for	
mask/lung demand regulator.	
3- Artificial lung simulator for Respirator Performance tests.	
4- Facility for refilling and hydrostatic testing of cylinders duly approved by	
CCOE, Nagpur.	
M-CARRYING CASE -	
Carrying case should be supplied along with each set.	
N- SPARE CYLINDER	
One spare cylinder should be supplied with each B.A. Set along with FRP wall mounted	
casing for spare cylinder.	
2. PORTABLE ELECTRICAL MOTOR OPERATED B.A. SET COMPRESSOR	CAPACITY

# MINIMUM 100 LITERS AT 200 and 300 BARS

		Accep	ted	Deviations
1- Discharge capacity	– not less than 100 lpm over the full discharge range			
2- Operating discharg	e pressure 200 and 300 bars			
3- Prime mover	Electrical motor with			
	thermal overload protection,			
	manual on/off switch and other			
	standard accessories, single phase,220 volt			

4- Air quality As p	per DIN 3188 or En 12021	
5- Maximum pressure 330	) bars	
6- Air tubing & connectors	As per DIN 14571 (V4A) and filling hoses to be kink	
protected .		
7- Standard As	per EN/CE/DIN standard	
8- Safety Norms- It should be pro	ovided with safety relief valve at all stages and water and	
oil separator after all stages except	t first stage.	
9- Two additional set of air purific	cation filter should be provided.	
10- weight should not be more that	an 55 kg.	

3. CHEMICAL AND GAS TIGHT SUIT WITH CHEMICAL BOOT LEVEL - A

		Accepted	Deviations
Chemical and Gas Tight Suit			
1- Level	Level-A gas tight suit with chemical boot		
2- Suitability	Suitable to be used with Breathing		
	Apparatus Set		
3- Resistance	Resistant against a wide range of		
	chemicals like acids, gaseous flames,		
	liquids etc.		
4- Conformity	EN 943-2: 2002 standard or		
	Equivalent		
5- Certificate	Copy of certificates showing		
	conformity to stated standard		

4. MULTILAYER PROXIMITY SUIT, GLOVES, BOOT, HOOD, HELMET WITH ACCESSORIES

		Accepted	Deviations
Multilayer fire	proximity suit with accessories		
1- Suit	Multilayer fire coat and over trousers		
2- Material	Three layer assembly containing an outer shell made of inherently flame		
r	resistant NOMEX fabric, moisture barrier and thermal liner to insulate		
8	against heat.		
3- Conformity	EN 469: 2008 or equivalent		
Gloves			
Multilayer fire f	ighter gloves As per EN 659 or equivalent		
BOOT			
Fire fighter boot	As per EN 345-2 or equivalent		
Hood & Helme	t		
Hood	Flame resistant hood & Kevlar shell		
Helmet	Fireman helmet as per EN 443 latest		
Certificates A	ll certificate must be submitted showing conformity to stated standards		

5. HYDRAULIC SPREADER, CUTTER, COMBITOOL, RAMJACK AND HYDRAULIC PUMP

	Accepted	Deviations
(A) HYDRAULIC SPREADER		
1- Minimum spreading force 80 kN		
2- Minimum spreading distance 500 mm		
3- Spreader should have well serrated tips for easy grip		
during spreading and squeezing		
4- Sharp cutting tips with optimal angle		
5- Slim arm and yoke design to facilitate easy penetration in confined spaces,		
accurate spring return to neutral position. Full protection against overload.		
6- All standard accessories like pulling chains, chain adopter, pigtail hose along with		
a fully equipped maintenance kit.		
7- The equipment should conform to class CS spreader		
classification of EN13204: 2004 and appropriate		
certificates must be enclosed showing the conformity		
(B) HYDRALIC CUTTER		
1- Minimum cutter opening ≥ 200 mm		
2- Cutting capacity Category A-H of EN 13204		
3- Built in check valves, accurate spring return to neutral		
position, full protection against overload.		
4- All standard accessories including pigtail hose		
5- Fully equipped maintenance kit along with an spare blade and tool kit to change		
the blade, torque wrench for central bolt etc.		

6- The equipment should conform to class CC cutter classification of EN13204:
2004 and appropriate certificates must be enclosed showing the conformity
(C) HYDRAULIC COMBINATION TOOL
1- Minimum spreading force > 35 kN
2- Minimum spreading distance > 350 mm
3- Cutting capacity Category A-H of EN 13204
4- Pulling force Minimum 60% of nominal
spreading force
5- Pulling distance Minimum 60% of nominal
spreading distance
6- Jaws should have well serrated tips for easy grip during spreading and
squeezing. Jaws shall contact each other parallel and symmetrically when in fully
closed position.
7- Slim arm and yoke design to facilitate easy penetration in confined spaces,
accurate spring return to neutral position. Full protection against overload.
8- All standard accessories like pulling chains, chain adopter, pigtail hose along with
a fully equipped maintenance kit with a spare blade and tool kit to change the blade.
9- The equipment must conform to class CK combination tool classification of
EN13204: 2004 and appropriate certificates must be enclosed showing the
conformity
(D) TELESCOPIC RAM JACK
1- Spreading force plunger 1 Minimum 180 kN
2- Stroke of plunger 1 Minimum 300 mm
3- Spreading force plunger 2 Minimum 80 kN
4- Stroke of plunger 2 Minimum 300 mm
5- A rotating cross head for easy positioning and perfect grip in every position,
accurate spring return to neutral position, full protection against overload.
6- All standard accessories like pigtail hose along with a fully equipped
maintenance kit.
7- The equipment must conform to prEN13204: 2004 and appropriate certificates
must be enclosed showing the conformity.
(E) PETROL OPERATED HYDRAULIC PUMP
1- Working pressure should be compatible with the pressure requirements of the
above stated tools.
2- No. Of tools operating simultaneously 2 tools
3- Maximum weight 50 kg
4- High pressure hydraulic hoses compatible to all the above stated tools, 15 meter
long with anti kink springs on both ends and quick couplers.
5- The equipment must conform to MTO classification of EN13204: 2004 and
appropriate certificates must be enclosed showing the conformity

Notes:

- a. All hydraulic systems should comply with safety requirement specified in EN 982 or equivalent.
- b. Opening and closing time of any hydraulic tool should not be less than 2 seconds.
- c. Hydraulic fluid used should be non toxic and non allergic and the flash point of the fluid should not be less than 90°C
- d. Couplings for pressure and return connections should not be interchangeable.

#### 6-CONCRETE BREAKER

	Accepted	Deviations
Concrete breaker $30 \pm 5$ kg (electrical) with two spare chisel (pointed and flat each)		
BOSCH/ HITACHI make		

#### 7- LEAK SEALING BAGS/PADS

	Per set	Accepted	Deviations
1- Working pressure 1.5 bar			
2- Foot pump with safety valve	1 no.		
3- Suitable number of fastening belts			
4- Leak sealing bag	1 No.		
5- Leak sealing pads of minimum size 600X300mm	1 set		
6- Conforming to latest EN or equivalent standards and certificates showing			
conformity must be enclosed			

Note: Bidder must specify the number along with size of belts and pads in a set.

#### 8- LIFTING BAGS

			Accepted	Deviations
(1)Max. working pressure	9 bar			
(2)Material Aramid/ Kevlar reinf	forced nitril rubber			
(3)Design Non slip design				
(4)Resistance Resistant to ozone an	nd range of chemical	s etc.		
(5) Minimum lifting capacity	40,000 kg. – two nos			
(6)Accessories:				
(b) Air hoses 5 m	2 nos			
(c) Air hoses 10 m	2 nos	One set		
(d) Control box	2 nos			
(e) Pressure reducer	1 nos			
(f) Double control unit	1 nos			
(g) Single control unit	2 nos			
Air cylinder 6 lt. water capacity, 300 ba	ars,			
CCOE approved steel cylinder	2 nos			
(7) Standard Conforming to relev	ant EN standards	1		

Note: Bidder should quote the appropriate model number and make of the equipment. Bidder should also enclose necessary technical specifications, drawings, manufacturer's information manuals and any other relevant document about the quoted equipment.

( R.K. Singh )
Joint Director,
Fire Service Hqrs,
Lucknow.



#### UTTAR PRADESH FIRE SERVICE HEADQUARTER

4th & 5th FLOOR, INDIRA BHAWAN, ASHOK MARG, LUCKNOW

TENDER NO –XXII-FS(T)-226-2015

#### XII-FS(T)-226-2015 DATE : 20-10-2015 MULTILIAVER FIRE PROXIMITY SUIT - 10 Nos

	WIGHT-LATER FIRE I ROADMITT SUIT - 10 Nos.				
SPECIFIC	ATION OF MULTI-LAYER PROXIMITY SUIT, GLOVES,	Accepted	Deviation		
BOOT, HO	OD, HELMET WITH ACCESSORIES				
Multilayer	fire proximity suit with accessories				
1- Suit	Multilayer fire coat and over trousers				
2- Material	Three layer assembly containing an outer shell made of inherently				
	flame registant Aramid or equivalent FR fabric breathable				

moisture barrier and thermal layer with liner to insulate against	
heat. Outer shell fabric shall be in Blue or Black colour.	
Both Fire Jacket and Trouser should have EN certified Triple Trim	
Reflective tape of 50 mm width as per the requirements stipulated	
in EN 469 Standards.	
3- Conformity EN 469: 2008 Level 2, CE marked or latest	
Gloves	
Multilayer fire fighter gloves As per EN 659, CE marked or equivalent	
or latest	
BOOT	
Fire fighter boot As per EN 15090 standard or latest	
Hood & Helmet	
Hood Flame resistant knitted hood made of inherently FR fabric	
Helmet Fireman Helmet as per EN 443 standard, CE marked complete with EN	
166 Visor, providing shell protection to the upper neck area	
besides head portion. The Helmet shall be supplied in Yellow/ Red/ Fluorescent	
green colour.	
Certificates All certificate must be submitted showing conformity to stated	
standards	

#### SPECIAL TERMS AND CONDITION:-

- 1. Validity of bid: Bid should remain valid for a period of 180 days from the date of opening of financial bid. Validity of bid can be extended with mutual consent.
- 2. F.O.R.: destinations in U.P.

#### 3.1 Inspection:

- (a) A high level committee may inspect the works/ establishment of the bidders before the finalization of the contract for evaluation/ assessment of bidders.
- (b) After award of the contract, inspection may be done by FSHQ <u>Lucknow</u> at supplier's workshop. All the expenses and cost of the inspection including travel, boarding and lodging as per entitlement etc. will be borne by the supplier.
- (c) The bidders must describe in technical bid about their past performance for last five years related to supply of **MULTI-LAYER FIRE PROXIMITY SUIT** with documentary proof.

#### 3.2 Supply:-

- 1. Performance Security: The successful bidders shall have to submit a performance security in shape of Bank Guarantee/ F.D.R., for 10% of the contract value, within 7 days from the date of award of contract, duly pledged to the 'Director/ Addl Director General of Police Fire Service Headquarters, U.P., Lucknow' failing which their tender will be rejected and contract will be awarded to next bidder. The performance security should remain valid till the expiry of the contract.
- **2. Delivery period:** Delivery of equipment shall be made within 45 days (from the date of agreement) without fail to U.P. Fire Service Hqr. Lucknow at fire Service Reserve Store, Fire Station Chowk, Lucknow (U.P.). Progress report for procurement of equipment to be submitted by the bidder forthnightly.
- **3. Penalty** of Rs.100/- (one hundred only) per day per equipment will be charged for any delay in completion of work or handing over the completed equipment beyond the stipulated period.
- **4. Warranty:** Warranty shall be for a period of 12 months from the date of acceptance of equipment\_by competent authority.
- 5. The bidders shall have to remove all manufacturing/ operational or any other defects/ problems detected in the equipment during the 12 months warranty period within 07 days at their risk and cost, at the station where the machine/ equipment is stationed.
- 6. Printed leaflet and detailed specifications should be submitted by the bidders along with the technical bid. The details of past supply of tendered items, if any, should also be mentioned.
- 7. The decision of technical committee will be final.
- **8. Delivery period** may be extended on reasonable ground by 'Director General,/Addl. Director General of Fire Service.
- **9.** The onus of liability lies on the bidder to attatch an updated copy of any standard like BIS /Europion etc., mentioned in the tender document.

( R.K. Singh )
Joint Director,
Fire Service Hqrs,
Lucknow.



#### UTTAR PRADESH FIRE SERVICE HEADQUARTER

4th & 5th FLOOR, INDIRA BHAWAN, ASHOK MARG, LUCKNOW

#### TENDER NO-XXII-FS(T)-225-2015

DATE 20-10-2015

#### SPECIFICATION OF CHEMICAL AND GAS TIGHT SUIT LEVEL - A - 10 Nos.

	Accepted	Deviations
Chemical and Gas Tight Suit		
1- Level Level-A gas tight suit		
2- Suitability Suitable to be used with Breathing Apparatus Set		
3- Resistance Resistant against a wide range of chemicals like acids, gaseous		
IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		
4- Conformity EN 943-2: 2002 standard or Equivalent		
5- Certificate Copy of certificates showing conformity to stated standard		

#### SPECIAL TERMS AND CONDITION:-

- 1. IIIIValidity of bid: Bid should remain valid for a period of 180 days from the date of opening of financial bid. Validity of bid can be extended with mutual consent.
- 2. IIIIF.O.R.: Various destinations in U.P.

#### 3.1 Inspection:

- (a) A high level committee may inspect the works/ establishment of the bidders before the finalization of the contract for evaluation/ assessment of bidders.
- (b) After award of the contract, inspection may be done by FSHQ <u>Lucknow</u> at supplier's workshop. All the expenses and cost of the inspection including travel, boarding and lodging as per entitlement etc. will be borne by the supplier.
- (c) The bidders must describe in technical bid about their past performance for last five years related to supply of CHEMICAL AND GAS TIGHT SUIT with documentary proof.

#### **3.2 Supply:**-

- 1. Performance Security: The successful bidders shall have to submit a performance security in shape of Bank Guarantee/ F.D.R., for 10% of the contract value, within 07 days from the date of award of contract, duly pledged to the Addl/ Director Director General of Police,\_Fire Service Headquarters, U.P., Lucknow' failing which their tender will be rejected and contract will be awarded to next bidder. The performance security should remain valid till the expiry of the contract.
- **2. Delivery period:** Delivery of equipment shall be made within 45 days (from the date of agreement) without fail to U.P. Fire Service Hqr. Lucknow at fire Service Reserve Store, Fire Station Chowk, Lucknow (U.P.). Progress report for procurement of equipment to be submitted by the bidder forthnightly.
- **3.Penalty** of Rs.100/- (One hundred only) per day per **CHEMICAL AND GAS TIGHT SUIT** will be charged for any delay in completion of work or handing over the completed equipment beyond the stipulated period.
- 4. Warranty: Warranty shall be for a period of 12 months from the date of acceptance of equipment by competent authority.
  - 5. The bidders shall have to remove all manufacturing/ operational or any other defects/ problems detected in the equipment during the 12 months warranty period within 07 days at their risk and cost, at the station where the machine/ equipment is stationed.
  - 6.Printed leaflet and detailed specifications should be submitted by the bidders along with the technical bid. The details of past supply of tendered items, if any, should also be mentioned.
  - 7. The decision of technical committee will be final.
  - **8.Delivery period** may be extended on reasonable ground by 'Director General,/Addl. Director General of Fire Service .

9. The onus of liability lies on the bidder to attatch an updated copy of any standard like BIS  $\square$ Europion etc., mentioned in the tender document.

( R.K. Singh )
Joint Director,
Fire Service Hqrs,
Lucknow.

# Annexure-B

# **CHECK LIST FOR TENDERERS**

TENDERER SHOULD NOT FORGET TO ENCLOSE THE REQUIRED DOCUMENTS ALONG WITH YOUR BID, FAILING WHICH THE BID WILL BE REJECTED.

	WITH YOUR BID, FAILING WHICH THE BID WILL BE R		
		YES/NO	Page No.
			of Bid
			Document
1	Prescribed Bid/ Tender Fee of Rs		
	DD No Dt		
2(a)	Bid Security (Earnest Money) of Rs		
	Bank Guaranttee/ DD No Dt		
2(b)	Proof of waiver of bid fees, bid security, performance security, if any		
	( Photo copy of valid Proof )		
3	Technical bid with all enclosures in duplicate in sealed envelops.		
	(No of enclosures with page No.on each page.)		
4	Financial bid in duplicate in sealed separate envelops.		
5	Page numbering of technical and financial bids including		
	enclosures.(Total page No. of technical bid.)		
6	Signature of authorized persons along with official seal on each and		
	every page of technical bids.		
7	Valid registration certificate of NSIC Directorate of Industries of		
	Government of India/ State Governments.(only for manufacturer)		
8	Attested copy of PAN card./TAN/TIN		
9(a)	Valid Sales/ Trade Tax Registration Certificate (in case of U.P. firms).		
9(b)	Valid CST Registration Certificate (in case of outside U.P. firms).		
10	Acceptance for condition of 0.5% discount if payment is made within		
	30 days from the date of acceptance of material.		
11	In case of manufacturer of tendered items, enclose certificate of proof		
(a)	in this regard.		
11	In case you are not manufacture of tendered items, authorization		
(b)	letter(s) of your principal(s) to participate in this tender whose		
	product(s) has/ have been quoted by you.		

	Name of principaladdress.:	
	Phone No./Mob. No	
11	In case you are not manufacture of tendered items, certificate from	
(c)	your principal(s) regarding proof of manufacturing of tendered items.	
12	Declaration -Tenderer must submit an affidavit verified by the	
	Notary on Non Judicial Stamp paper of Rs.100/- stating that the	
	Tenderer /Firm has no criminal Background.	
13	Bid Affidávit on Rs.100/- Non Judicial Stamp paper verified	
	by the Notary.	

Annexure-C

S.P.D.(3)

ORIGINAL (To be submitted)

# TENDER FORM GOVERNMENT OF UTTAR PRADESH DIRECTOR GENERALOF UTTAR PRADESH FIRE SERVICE, LUCKNOW. CONDITIONS OF AGREEMENT

- 1- The arrangement is to last till but in the event of any breach of the terms of arrangement at any time on the part of the supplier the arrangement shall be determined summarily by the Director General/Addl. Director General of U.P. fire service, without compensation to the supplier.
- 2- The supplier will supply goods and materials from time to time in such quantities as may be entered in the indents send at the rates set forth in the Schedule of rates at page(4).
- 3- The goods and materials to be supplied under the arrangements are to be of the quality or sort in every reapect equaland answerable to the patterns or sample sent with the quotations and approved by The Director General/Addl. Director General of U.P. fire service In the event of supplies not being up to the sealed sample accepted, but good enough for retention, the goods supplied may either be retained at a reduction in cost not exceeding 10 percent of the total value or be returned to the supplier in accondance with paragraph 10 below at the option of the Indending Officer. The goods may only be retained at a reduction if the supplier agrees.
- 4- The Director General/Addl. Director General of U.P. fire service may, by notice in writing, call upon the supplier to supply additional goods and materials to serve as sample, and upon such notice in writing the supplier shall be bound to supply additional sample of goods and materials, such additional samples being in all respects of same quality or sort as the sample first supplied.
- 5. (a) All rates are to be based on delivery, securely packed, and F.O.R. station nearest to suppliers are Indenting Officers as asked for in the tender notice.
- (b) Railway freights, If pre-paid, shall be added to original quotations.
- (c) When goods are ordered F.O.R. the station nearest to supplier, the Indenting Officer may at his option direct that this shall be booked either by goods train or by passenger train and either at owner's risk or at railway risk. The supplier shall carry out his direction and shall in any case be responsible for the safe delivery of the goods soundly and securely packed to the Railway Administration and shall obtain from such Railway Administration a clear receipt for the goods in evidence there of. In the absence of a clear receipt the suppliers will be held responsible for all damages or loss caused by breakage or leakage which may occur to the goods while in transit and until they have been delivered to the consignee at Railway station of destination.
- (d) When goods are ordered F.O.R. station of destination, the supplier shall be required to bear all risks of loss, leakage or damage and shall deliver the goods in good order to the consignee at railway station of destination, mentioned in the indent, in such quantities or number and with in such time and in such manner as the Indenting Officer shall, from time to time, direct.
- 6. Unless when specially ordered in the order accompanying the indent, all goods must be despatched with in 14 days of the receipt of indent by the supplier.
- 7. With every despatch of goods or materials under the arrangement invoices or bills of parcels in duplicate are to be sent by the supplier to the Indenting Officer, the duplicate to be returned be the Indenting Officer with the quantities or number received duly noted there on.
- 8. Conditions as to time for performance whether laid down herein or in the indent, shall be always regarded as the essence of the arrangement.
- 9. The Director General/Addl. Director General of U.P. fire service or the Indenting Officer or any other Officer or person Duly authorized in writing by the Director General/Addl. Director General of U.P. fire service shall

have power to inspect the stores before during and after manufacture, collection, despatch transit or arrival and to reject the same or any part of portion, If he or they be not satisfied that the same is equal or according to sample or specification in weights, quantity and number.

10. Goods are materials rejected or refused on the ground of inferior quality or any other ground shall be removed by the supplier at his own risk and expense with in 10 days after notice been received by him of such rejection. In the event of non removal by the supplier as aforesaid with in the said period of 10 days, it shall be law full for the Director General/Addl. Director General of U.P. fire service to authorise the Indenting officer to sell by public auction any rejected materials or goods and in such cases the supplier shall be credited with the sale proceeds there of but will not be entitled to any loss are damage that may be occasioned by such sale. If the contractor is not satisfied with the decision of the authority rejecting or refusing the goods, he may appeal to the Director General/Addl. Director General of U.P. fire service with in 5 days of the receipt of such notice, and the decision of the Director General of Police Fire Service Uttar Pradesh, will be final in all cases.

11. The system of payment shall be as follows:-

Bill in triplicate shall be sent by the supplier to Indenting Officer and on receipt of these the Indenting Officer or his superior officer shall make payment direct. The supplier may , how ever, for their own convenience send an advance intimation for the amount of the bill to the indenting officer but no advance payment shall be made.

Payment shall ordinarily be made with in one month of delivery. All payments shall be subject to the deduction of any amount to which the supplier may be or render him self liable under the terms of this arrangement.

- 12. Packing cases containers gunny packages etc. which may be used for purposes of packing and which are delivered with stores will be not returned or paid for, unless specially stipulated.
- 13. The contractor shall not sub let or assign this contract with out the written the permission of the Director General/Addl. Director General of U.P. fire service. In the event of the contractor sub-letting or assigning this contract without such permission he shall be considered as having there by committed a breach of this contract.
- 14. In the event of the suppliers not being in strict accordance with these conditions or not being delivered with in the time allowed, the Director General/Addl. Director General of U.P. fire service may recover from the contractor as liquidated damages and not by way of penalty the sum of one percent of the value of the said goods or materials for each and every day up to 25 days during which the articles to be supplier are not delivered or bad articles are not replaced. Further, it shall be lawful for the Director General/Addl. Director General of U.P. fire service or the Indenting Officer to purchase the required articles or any suitable quality obtainable in the open market at the risk and cost of the contractor, who in addition to the liquated damages aforesaid shall be liable for any loss or damages caused by the said purchase. The Director General/Addl. Director General of U.P. fire service shall alone be entitled to adjudge upon the penalty or compensation or damages due for delay in performance as also to adjudge upon the advise ability of taking other suitable action. If the delay shall have arisen from any cause which the Director General/Addl. Director General of U.P. fire service may declare in writing to be reasonable, such additional time may be allowed as may be considered necessary in the circumstances of the case. In such a case be may also for ego the whole or any part of the aforesaid liquidated damages but not the other loss or losses.
- 15. In case of non performance in any form or shape of the condition of this arrangement the Director General/Addl. Director General of U.P. fire service shall have power to annual, rescind or cancel the arrangement and upon his notifying in writing to the supplier that he has so done, this arrangement shall absolutely determine. He may also debar the firm for the U.P. Fire Service Head Quarter Luck now contracts for such periods as he things fit.
- 16. In the event of any dispute arising out of or concerning this agreement (except as to any matters the decision of which is specifically provided for the this agreement), the same shall be referred to the arbitration of an arbitrator nominated by the Director General/Addl. Director General of U.P. fire service and an arbitrator nominated by the contractor, or in the case of the contractor or the said Director General/Addl. Director General of U.P. fire service failing to nominate an arbitrator with in the time fixed in the notice to be served on him by the said Director General/Addl. Director General of U.P. fire service or the contractor, as the case may be, by the arbitrator nominated by the said Director General/Addl. Director General of U.P. fire service and the contractor or in case of disagreement between the said arbitrators to an umpire appointed by them and the decision of such arbitrators or arbitrator or umpire, as the case may be, shall be final and binding on the parties. The arbitrators/arbitrator/umpire may from time to time with the consent of the parties enlarge the time for making and publishing the award.
- 17-Without prejudice to any other remedy provided by law any amount due from the supplier to the governor will be recoverable as arrears of land revenue and may also be recovered by deduction from any amount due from the governor to the supplier on any account under any other transaction.
- 18- The suppliers will send to the The Director General/Addl. Director General of U.P. fire service, Lucknow. quarterty statement of goods they supply under this arrangement in the following form,

#### **QUOTATION**

1- I/We hereby quote to supply the goods and materials in the under writing schedule in the manner in which and with in the time specified, as set forth in the conditions of arrangement stated above at the rates given in the schedule below. I/We hereby agree that in the event of tender being accepted, the conditions of pares- I to 17, on pages 1 to 4 and those contained in the acceptance letter will be binding upon me/us and will, along with the quotation, be converted into and shall be deemed to be a completed agreement between me/us and the Governor of U.P. from the date of issue of acceptance letter. I/We hereby further agree that if so required by the Director General/Addl. Director General of U.P. fire service. I/We shall execute a formal Agreement Deed.

2.I/We herewith deposit a sum of Rest as earnest money and should I/We fail to execute a fresh deed of agreement if so required, by the Director General/Addl. Director General of U.P. fire service. on behalf of the governor of U.P. and deposit the security as laid down in the tender notice with in 10 days of the acceptance of my/our tender. I/We hereby agree that, a part from my/our liability under the agreement the above sum of earnest money will be forfeited to the governor:

			Taxes				
Sl no Item	with Unit	Rates per unit	Sales tax	Excise duty	Total	Discount if any	Make and brand
1 2	3	4	5	6	7	8	9
All rates are	e for						
All rates are Date the Signature	e for	 day of				2014/2015	

N.B.-Please do not forget to fill in all the above columns.

For and on behalf of the Governnor of Uttar Pradesh.

S.P.D.(3) DUPLICATE (To be submitted)

# TENDER FORM GOVERNMENT OF UTTAR PRADESH DIRECTOR GENERALOF UTTAR PRADESH FIRE SERVICE, LUCKNOW. CONDITIONS OF AGREEMENT

- 1- The arrangement is to last till but in the event of any breach of the terms of arrangement at any time on the part of the supplier the arrangement shall be determined summarily by the Director General/Addl. Director General of U.P. fire service, without compensation to the supplier.
- 2- The supplier will supply goods and materials from time to time in such quantities as may be entered in the indents send at the rates set forth in the Schedule of rates at page(4).
- 3- The goods and materials to be supplied under the arrangements are to be of the quality or sort in every reapect equaland answerable to the patterns or sample sent with the quotations and approved by The Director General/Addl. Director General of U.P. fire service In the event of supplies not being up to the sealed sample accepted, but good enough for retention, the goods supplied may either be retained at a reduction in cost not exceeding 10 percent of the total value or be returned to the supplier in accondance with paragraph 10 below at the option of the Indending Officer. The goods may only be retained at a reduction if the supplier agrees.
- 4- The Director General/Addl. Director General of U.P. fire service may, by notice in writing, call upon the supplier to supply additional goods and materials to serve as sample, and upon such notice in writing the supplier shall be bound to supply additional sample of goods and materials, such additional samples being in allrespects of same quality or sort as the sample first supplied.
- $\,$ . 5. (a) All rates are to be based on delivery, securely packed , and F.O.R. station nearest to suppliers are Indenting Officers as asked for in the tender notice.
  - (b) Railway freights, If pre-paid, shall be added to original quotations.
- (c) When goods are ordered F.O.R. the station nearest to supplier, the Indenting Officer may at his option direct that this shall be booked either by goods train or by passenger train and either at owner's risk or at railway risk. The supplier shall carry out his direction and shall in any case be responsible for the safe delivery of the goods soundly and securely packed to the Railway Administration and shall obtain from such Railway Administration a clear receipt for the goods in evidence there of. In the absence of a clear receipt the suppliers will be held responsible for all damages or loss caused by breakage or leakage which may occur to the goods while in transit and until they have been delivered to the consignee at Railway station of destination.
- (d) When goods are ordered F.O.R. station of destination, the supplier shall be required to bear all risks of loss, leakage or damage and shall deliver the goods in good order to the consignee at railway station of destination, mentioned in the indent, in such quantities or number and with in such time and in such manner as the Indenting Officer shall, from time to time, direct.
- 6. Unless when specially ordered in the order accompanying the indent, all goods must be despatched with in 14 days of the receipt of indent by the supplier.
- 7. With every despatch of goods or materials under the arrangement invoices or bills of parcels in duplicate are to be sent by the supplier to the Indenting Officer, the duplicate to be returned be the Indenting Officer with the quantities or number received duly noted there on.
- 8. Conditions as to time for performance whether laid down herein or in the indent, shall be always regarded as the essence of the arrangement.
- 9. The Director General/Addl. Director General of U.P. fire service or the Indenting Officer or any other Officer or person Duly authorized in writing by the Director General/Addl. Director General of U.P. fire service shall have power to inspect the stores before during and after manufacture, collection, despatch transit or arrival and to reject the same or any part of portion, If he or they be not satisfied that the same is equal or according to sample or specification in weights, quantity and number.
- 10. Goods are materials rejected or refused on the ground of inferior quality or any other ground shall be removed by the supplier at his own risk and expense with in 10 days after notice been received by him of such rejection. In the event of non removal by the supplier as aforesaid with in the said period of 10 days, it shall be law full for the Director General/Addl. Director General of U.P. fire service to authorise the Indenting officer to sell by public auction any rejected materials or goods and in such cases the supplier shall be credited with the sale proceeds there of but will not be entitled to any loss are damage that may be occasioned by such sale. If the contractor is not satisfied with the decision of the authority rejecting or refusing the goods, he may appeal to the Director General/Addl. Director General of U.P. fire service with in 5 days of the receipt of such notice, and the decision of the Director General of Police Fire Service Uttar Pradesh, will be final in all cases.
  - 11. The system of payment shall be as follows:-
- Bill in triplicate shall be sent by the supplier to Indenting Officer and on receipt of these the Indenting Officer or his superior officer shall make payment direct. The supplier may , how ever, for their own

convenience send an advance intimation for the amount of the bill to the indenting officer but no advance payment shall be made.

Payment shall ordinarily be made with in one month of delivery. All payments shall be subject to the deduction of any amount to which the supplier may be or render him self liable under the terms of this arrangement.

- 12. Packing cases containers gunny packages etc. which may be used for purposes of packing and which are delivered with stores will be not returned or paid for, unless specially stipulated.
- 13. The contractor shall not sub let or assign this contract with out the written the permission of the Director General/Addl. Director General of U.P. fire service. In the event of the contractor sub-letting or assigning this contract without such permission he shall be considered as having there by committed a breach of this contract.
- 14. In the event of the suppliers not being in strict accordance with these conditions or not being delivered with in the time allowed, the Director General/Addl. Director General of U.P. fire service may recover from the contractor as liquidated damages and not by way of penalty the sum of one percent of the value of the said goods or materials for each and every day up to 25 days during which the articles to be supplier are not delivered or bad articles are not replaced. Further, it shall be lawful for the Director General/Addl. Director General of U.P. fire service or the Indenting Officer to purchase the required articles or any suitable quality obtainable in the open market at the risk and cost of the contractor, who in addition to the liquated damages aforesaid shall be liable for any loss or damages caused by the said purchase. The Director General/Addl. Director General of U.P. fire service shall alone be entitled to adjudge upon the penalty or compensation or damages due for delay in performance as also to adjudge upon the advise ability of taking other suitable action. If the delay shall have arisen from any cause which the Director General/Addl. Director General of U.P. fire service may declare in writing to be reasonable, such additional time may be allowed as may be considered necessary in the circumstances of the case. In such a case be may also for ego the whole or any part of the aforesaid liquidated damages but not the other loss or losses.
- 15. In case of non performance in any form or shape of the condition of this arrangement the Director General/Addl. Director General of U.P. fire service shall have power to annual, rescind or cancel the arrangement and upon his notifying in writing to the supplier that he has so done, this arrangement shall absolutely determine. He may also debar the firm for the U.P. Fire Service Head Quarter Luck now contracts for such periods as he things fit.
- 16. In the event of any dispute arising out of or concerning this agreement (except as to any matters the decision of which is specifically provided for the this agreement), the same shall be referred to the arbitration of an arbitrator nominated by the Director General/Addl. Director General of U.P. fire service and an arbitrator nominated by the contractor, or in the case of the contractor or the said Director General/Addl. Director General of U.P. fire service failing to nominate an arbitrator with in the time fixed in the notice to be served on him by the said Director General/Addl. Director General of U.P. fire service or the contractor, as the case may be, by the arbitrator nominated by the said Director General/Addl. Director General of U.P. fire service and the contractor or in case of disagreement between the said arbitrators to an umpire appointed by them and the decision of such arbitrators or arbitrator or umpire, as the case may be, shall be final and binding on the parties. The arbitrators/arbitrator/umpire may from time to time with the consent of the parties enlarge the time for making and publishing the award.

17-Without prejudice to any other remedy provided by law any amount due from the supplier to the governor will be recoverable as arrears of land revenue and may also be recovered by deduction from any amount due from the governor to the supplier on any account under any other transaction.

18- The suppliers will send to the - The Director General/Addl. Director General of U.P. fire service, Lucknow. quarterty statement of goods they supply under this arrangement in the following form, **QUOTATION** 

# 1- I/We hereby quote to supply the goods and materials in the under writing schedule in the manner in which and with in the time specified, as set forth in the conditions of arrangement stated above at the rates given in the schedule below. I/We hereby agree that in the event of tender being accepted, the conditions of pares-1 to 17, on pages 1 to 4 and those contained in the acceptance letter will be binding upon me/us and will, along with the quotation, be converted into and shall be deemed to be a completed agreement between me/us and the Governor of U.P. from the date of issue of acceptance letter. I/We hereby further agree that if so required by the

2.I/We herewith deposit a sum of Rest as earnest money and should I/We fail to execute a fresh deed of agreement if so required, by the Director General/Addl. Director General of U.P. fire service. on behalf of the governor of U.P. and deposit the security as laid down in the tender notice with in 10 days of the acceptance of my/our tender . I/We hereby agree that, a part from my/our liability under the agreement the above sum of earnest money will be forfeited to the governor:

Director General/Addl. Director General of U.P. fire service. I/We shall execute a formal Agreement Deed.

N.B.-Please do not forget to fill in all the above columns.

Taxes

For and on behalf of the Governnor of Uttar Pradesh.

#### Annexure-D

## **Bid Affidavit**

(To be submitted on non judicial stamp paper of Rs.100.00)

To: Addl.Director General of Police, Fire Service Headquarters, U.P., Lucknow -226 001

Sir:

Having examined the Bidding Documents (tender notice, general terms & conditions, technical specifications, and special terms & conditions of the tendered items), the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver Goods and Services in conformity with the said bidding documents in accordance with the Price Schedule attached with the financial bid and made part of this bid.

We undertake, if our bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Bidding Documents.

If our bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to 10 percent of the Contract Price for the due performance of the Contract, in the form prescribed by the Purchaser.

We agree to abide by this bid for the Bid validity period and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

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 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 force in India namely "Prevention of Corruption Act 1988".

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

We clarify/ conf	firm that we comp	ly with the	he eligibilit	ty requiren	nents as po	er the bidd	ing docun	nents.	
Dated this	day of	20	014/2015						
(signature)				(in th	he capacit	y of)			
Duly	authorized	to	sign	Bid	for	and	on	behalf	of
PEVISED MOI	DEL FORM OF B	ANK GI	ID A NITEE	ROND					
KEVISED MOL	DEL FORM OF B	AINK U	BG NC	D					
				NT Rs					
exempt	n of the Governo (herein as Agreement dated	fter calle	Pradesh (hed " the sa	erein after id constru	r called actor(s) fr	om the de	mand un		
herein after calle	ed " the said agree onditions containe	ement") (	of security	deposit for	the due f	ulfillment	by the sai		
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41-1-2	rithaut any damin		an a dama	nd framath		nant statin	a that tha	amazzat alain	a a d i a

- 3- We undertake to pay to the Government any money so demanded not with standing any dispute or disputes raised by the constructor(s) in any suit or proceeding pending before any court or tribunal relating there to our liability this present being absolute and under unequivocal.

The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the contractor (s) supplier (s) shall have no claim against us for making such payment.

4- We------further agree that the guarantee shall (Indicate the name of the bank) remain in full

- We------further agree with the Government that the Government shall have (Indicate the name of the bank)the fullest liberty without our consent and without affecting in any manner our obligation here under to vary any of the terms and conditions of the said Agreement or to extend time of performance by the said constrictor (s) from time to time or to postponed for any time or from time to time any of the powers Exercisable by terms and conditions relating to the said Agreement and we shall not be Relieved from our liability by reason of any such variation or extension being Granted to the said constrictor (s) or for any forbearance, act' or commission on the part of the Government or any indulgence by the Government to the said constructor (s) or by any such matter or thing whatsoever which under the relation to sureties would but for this provision, have effect of so relieving us.
- 6- This guarantee will not be discharged due to the change in the constitution of the bank or the constructor (s).

7- We-----lastly undertake not to revoke this guarantee during(indicate the name of bank) its currency except with the precious consent of the government in writing.

Dated the -----day of-----

For----(indicate the name of Bank)

उत्तर प्रदेष फायर सर्विस मुख्यालय, लखनऊ।

चतुर्थ / पंचम तल इन्दिरा भवन अशोक मार्ग, लखनऊ-226001

पत्र संख्याः—बाईस—एफएस(टी)—214—2015

दिनांकःलखनऊःअक्टूबर 20 ,201

सेवा में.

#### निदेषक,

सूचना एवं जनसम्पर्क, सूचना निदेषालय, उ०प्र०, लखनऊ।

#### महोदय.

कृपया निविदा संख्याः बाईस—एफएस(टी)—214—2015, दिनांक 20.10.2015 (छायाप्रति संलग्न ) का अवलोकन करें, जिसके द्वारा उ०प्र० अग्निषमन सेवा के विभिन्न उपकरणों के क्रय एवं वाहन के बाडी निर्माण हेतु अल्पकालीन निविदा आमंत्रित की गई है।

2. अतः अनुरोध है कि निविदा संख्याः बाईस—एफएस(टी)—214—2015, दिनांक 20.10. 2015 में दर्षाये गये विभिन्न उपकरणों के क्य एवं वाहन के बाडी निर्माण की सी०डी० इस आषय से संलग्न कर प्रेषित है कि अल्पकालीन निविदा सूचना को सूचना निदेषालय की वेबसाइट www.upgov.nic.in पर लोड कराने तथा निम्नांकित दैनिक समाचार पत्रों में प्रकाषित कराने का कष्ट करें:—

S.L.	Name of	Place/Places	No. of
No.	News Papers	of Publication	Insertions
1	Daink Jagran (Hindi)	Lucknow	02
2	Amar Ujala(Hindi)	Lucknow	02
3	Times of India (English)	Lucknow	02
4	Economics Times(English)	Mumbai	02
5	Economics Times(English)	Delhi	02
6	Indian Express(English)	Delhi	02

संलग्नकः अल्पकालीन निविदा दिनांक 20.10.2015 की

06-06 प्रतियाँ(हिन्दी / अंग्रेजी) एवं सी०डी०

एक अदद।

( जी0 पी0 शर्मा ) अपर पुलिस महानिदेषक, फायर सर्विस,उ०प्र0, लखनऊ।