

उत्तर प्रदेश पीएसी मुख्यालय, महानगर, लखनऊ–226006

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 पत्रांक: पीएसी–तीन–809(2)एसडीआरएफ / 2020
 दिनांक: दिसम्बर 30 ,2020

ई—निविदा प्रपत्र संख्याः — पीएसी—तीन—809(2)एसडीआरएफ—2020 प्रपत्र का मूल्य —रू० 22,500 / - +GST

फोन नं0- 0522-2337455

निविदा प्रपत्र

एस0डी0आर0एफ0 के उपयोगार्थ राज्य आपदा मोचक निधि से स्वीकृत 01 अद्द SONAR System (Didson) की लिविदा सूचना, निविदा की शर्तें, निविदा फार्म, तकनीकी विशिष्टियाँ एवं Technical and Financial Bid का प्रारूप व चेक लिस्ट आदि प्रपत्र। **महानगर लखनऊ–226006** फोनः 0522–2337455 फैक्स नम्बर–05222337453 सीयूजी नम्बर–9454401172 Email:pachq@uppac.net



पत्रांकः **पीएसी–तीन–809–(2)एसडीआरएफ–20** दिनांकः दिसम्बर 30 ,2020

पीएसी मुख्यालय उत्तर प्रदेश

ई--निविदा सूचना

उत्तर प्रदेश एस0डी0आर0एफ0 के उपयोगार्थ राज्य आपदा मोचक निधि से स्वीकृत 01 अद्द SONAR System (Didson) के कय हेतु आनलाइन https://etender.up.nic.in के माध्यम से उ0प्र0 पीएसी विभाग में दिनांक: 04–02–2021 को समय अपरान्ह 1400 बजे तक ई–निविदा आमंत्रित की जाती है। ऑनलाइन तकनीकी निविदा, उ0प्र0 पीएसी मुख्यालय, महानगर, लखनऊ में दिनांक: 04–02–2021 को समय अपरान्ह 1630 बजे खोली जायेंगी। निविदा प्रपत्र दिनांक: 04–01–2021 को समय अपरान्ह 1700 बजे से डाउनलोड/अपलोड किया जा सकता है। तकनीकी निविदा नियमानुसार अई/उपयुक्त पाये जाने पर वित्तीय भाव–पत्र ऑनलाइन खोले जाने हेतु तिथि अलग से निर्धारित की जायेंगी। कार्यालय बन्द होने या अवकाश होने की दशा में यह बिड अगले कार्यालय दिवस में उसी समय खोली जायेंगी।

क्र0	उपकरण का नाम	कुल	टेण्डर फीस	धरोहर राशि	विवरण		
सं0		मात्रा		(Earnest Money)	आपूर्ति अवधि	सम्पूर्ति का स्थान	
1	2	3	4	4	5	6	
1	SONAR System (Didson)	01	₹: 22,500-00	₹: 1,50,500-00	90	23वीं वाहिनी पीएसी,	
			+GST		थ्दवस	मुरादाबाद	

2- यह निविदा / बिड सूचना, निर्धारित शर्ते आदि उत्तर प्रदेश सरकार की वेबसाइट https://etender.
 up.nic.in एवं उत्तर प्रदेश पुलिस की वेबसाइट https://uppolice.gov.in पर भी उपलब्ध है।
 3- निविदा जमा करने व खोलने आदि का पूर्ण विवरण एवं समय सारणी तथा निर्धारित शर्ते आदि निविदा प्रपन्नों के साथ उपलब्ध है।

4- इस निविदा को पूर्ण रूप से निरस्त करने या बिना कारण बताये आंशिक संशोधन आदि का अधिकार अधोहस्ताक्षरी के पास सुरक्षित रहेगा। अधोहस्ताक्षरी को क्रय किये जाने वाले उपकरणों की संख्या घटाने, बढ़ाने का भी अधिकारी होगा।

> (आशुतोष कुमार) पुलिस महानिरीक्षक, पीएसी मुख्यालय, उत्तर प्रदेश, लखनऊ।

Essential / important

Mahanagar, Lucknow-226006 Phone: 0522-2337455 Fax no.: 0522-2337453 CUG - 9454400136 Email: pachq@uppac.net



L.No.-PAC-3-809(2)SDRF-20/ Date- December 30 , 2020

For the purchase of **01 No. SONAR SYSTEM (Didson)** sanctioned from the State Disaster Response Fund for the use of Uttar Pradesh SDRF, online through **https://etender.up.nic.in** at UP PAC Department on **04-02-2021 at 1400 hrs.** through e-tender is invited. Online technical bid will be opened at UP PAC Headquarters Mahanagar Lucknow on **04-02-2021 at 1630 hrs.** Tender form can be downloaded / uploaded on **04-01-2021 from 1700 hrs.** on time. According to the technical tender rules, the date will be set separately for opening the financial quote online if found eligible / suitable. In the event of office closure or holiday, this bid will be opened at the same time on the next office day.

Sr.	Equipment name	Quantity	Tender Fee	Earnest	Description		
No.				Money	Supply period	Place of Delivery	
1	2	3	4	4	6	7	
1	SONAR SYSTEM (Didson)	01	Rs. 22,500/- + GST	Rs. 1,50,500/-	90 DAYS	23Bn. PAC Moradabad	

2- This tender/bid information, terms and conditions etc. is also available on the website of Uttar Pradesh government https://etender.up.nic.in and Uttar Pradesh Police website http:// uppolice.gov.in.

3- Full details and time table of submission and opening of tenders and prescribed conditions etc. are available along with the tender forms.

4- The undersigned will reserve the right to cancel this tender in full or to make partial amendments etc. without giving any reason. The undersigned will also have the right to increase or decrease the number of equipment to be purchased.

(Ashutosh Kumar) Inspector General Of Police, PAC HQ, Uttar Pradesh, Lucknow. **महानगर लखनऊ–226006** फोनः 0522–2337455 फैक्स नम्बर–05222337453 सीयूजी नम्बर–9454401172 Email:pachq@uppac.net



पत्रांकः **पीएसी–तीन–809–(2)एसडीआरएफ–20** दिनांकः दिसम्बर 30 ,2020

पीएसी मुख्यालय

उत्तर प्रदेश

COMPETITIVE e-Bidding FOR THE SUPPLY OFS <u>SONAR SYSTEM (Didson)</u> FOR S.D.R.F. UTTAR PRADESH

E-BID REFERENCE	:	PAC-III-809-2-SDRF-2020
PUBLISH DATE AND TIME FOR RFP	:	04-01-2021 at 05:00 P.M.
LAST DATE AND TIME FOR	:	04-02-2021 at 02:00 P.M.
SUBMISSION OF E-Bids		
DATE AND TIME OF OPENING OF	:	04-02-2021 at 04:30 P.M.
ONLINE TECHNICAL E-Bids		
DATE AND TIME FOR EVALUATION OF	:	Will be intimated by Technical Committee
TECHNICAL BID AND DEMONSTRATION/		
TRIAL OF EQUIPMENT		
PLACE OF OPENING OF E-Bids	:	U.P. PAC HQ Mahanagar Lucknow- 226006
ADDRESS FOR COMMUNICATION	:	Addl. S.P. (P) U.P. PAC HQ Mahanagar
		Lucknow-226006
E-BID EMD	:	₹: 1,50,500/-

It will be the responsibility of the e-Bidders to check U.P. Government e-Procurement website **<u>http://etender.up.nic.in</u>** for any amendment through corrigendum in the e-tender document. In case of any amendment, e-Bidders will have to incorporate the amendments in their e-Bids accordingly.

Cost of E-bid Documents :	₹: 22,500-00 +GST
Cost of L old Documents.	

INVITATION FOR e-Bids

This invitation for e-Bids is for THE SUPPLY OF SONAR SYSTEM (Didson) EQUIPMENT.

- 1. Bidders are advised to study the tender document carefully. Submission of e-Bid against this tender shall be deemed to have been done after careful study and examination of the procedures, terms and conditions of the tender Document with full understanding of its implications.
- 2. The e-Bid prepared in accordance with the procedures enumerated in ITB Clause 15 of Section-I should be submitted through e-Procurement website http://etender.up.nic.in.
- 3. The tender document is available at e-Procurement website http://etender.up.nic.in and UP Police website http://uppolice.gov.in from Dt 04-01-2021 Interested bidders may view, download the e-Bid document, seek clarification and submit their e-Bid online up to the date and time mentioned in the table below:

(a)	Date of publication of e-tender notice & availability of tender document	Tender notice & e-tender document has been published over e- procurement website <u>http://etender.up.nic.in</u> and <u>http://</u> <u>uppolice.gov.in</u> and Tender document will be available from Dt 04-01-2021 at 05:00 P.M.
(b)	Availability of tender document on website	Dt 04-01-2021 at 05:00 P.M. at e-procurement website http://etender.up.nic.in and http://uppolice.gov.in
(c)	E-bid submission start date & time (submission of e-tender fee, E.M.D.)	Dt 04-01-2021 at 05:00 P.M.
(d)	E-bid submission end date & time	Dt 04-02-2021 at 02:00 P.M.
(e)	Online technical e-bid opening date & time	Dt 04-02-2021 at 04:30 P.M.
(f)	Online financial e-bid opening date & time (Only of technically qualified bidders)	
(g)	Venue of opening of technical & financial e-bids	U.P. PAC HQ Lucknow. UP 226006
(h)	Contact officer	Addl. S.P. (P)
		U.P. PAC HQ Mahanagar Lucknow-226006
		CUG- +91-9454401172
		Tel/Fax- + 0522-2337453
		e-mail- asppacp@uppac.net
(i)	Cost of e-bid document	₹: 22,500-00 +GST
(j)	E-bid Earnest Money	₹: 1,50,500-00

4.

1) निविदादाता फर्म को निविदा प्रपत्र मूल्य (Tender Fee) का डिमाण्ड ड्राफट/एफ0डी0आर0 (उपरोक्त अंकित धनराशि के अनुसार) पुलिस उपमहानिरीक्षक, पीएसी मुख्यालय, लखनऊ के पक्ष में दिनांक 04–02–2021 को समय 1400 बजे तक आफ–लाइन पीएसी मुख्यालय, लखनऊ में जमा कराना अनिवार्य होगा, अन्यथा बिड Unresponsive मानते हुये कोई विचार नहीं किया जायेगा। निविदा शर्तो एवं निर्धारित स्पेशीफिकेशन के अनुसार समस्त प्रपत्र की स्कैन कापी भी बिड के साथ ई–टेण्डर पोर्टल पर अपलोड करना होगा। धरोहर धनराशि (EMD) राष्ट्रीयकृत बैंक के द्वारा केवल डिमाण्ड ड्राफट/एफ0डी0आर0 (उपरोक्त अंकित धनराशि के अनुसार) में पुलिस उपमहानिरीक्षक, पीएसी मुख्यालय, लखनऊ के नाम/ पक्ष में बन्धक तथा लखनऊ में देय होना अनिवार्य है, जिसकी स्कैन कापी आनलाइन अपलोड करना डोगा।

प्रपत्र मूल्य (Tender Fee) एवं धरोहर धनराशि (EMD) उ०प्र० पीएसी मुख्यालय, महानगर, लखनऊ उपलब्ध कराना अनिवार्य होगा, अन्यथा निविदा स्वीकार नहीं की जायेगी।

2) The bidders need to submit the proof/cost of e-Bid document/processing as stated in the above table in DD/FDR in the Purchaser's office or through Of line in favor of Dy. Inspector General of Police,

U.P. P.A.C. Hqtrs. Payable at lucknow. The scanned copy of the Receipt of Online payment through e-Tender portal must be enclosed / uploaded along with the e-Bids.

- 5. It is not necessary for a Bidder to quote all schedules of Bid. But if bidder is quoting any schedule, it is must to quote all items for that schedule. Bidders must quote for all the items in a schedule in the Technical Bid and in the price schedule/BOQ of financial bid. The bids of bidders who will not quote for all the items in any schedule in technical and financial bids shall be rejected.
- 6. All e-Bid must be accompanied by e-Bid Security/Earnest Money Deposit (EMD) in the form of Of line through from Scheduled Bank, drawn in favor of Dy. Inspector General of Police, U.P. P.A.C. Hqtrs. Payable at lucknow. The scanned copy of the e-Bid e-tender fee/EMD must be submitted along with the e-Bid and the original should reach the UP PAC HQ Lucknow office at Lucknow before opening of technical e-Bids. No Interest would be payable on e-Bid Security (Earnest Money) deposited with the Dy. Inspector General of Police, PAC HQ Lucknow.
- 7. The e-Bids will be electronically opened in the presence of bidder's representatives, who choose to attend at the venue, date and time mentioned in the above table. An authority letter of bidder's/OEM representative will be required to be produced.
- 8. The UP PAC reserves the right to cancel any or all the e-Bids/annul the e-Bid process without assigning any reason thereof. The decision of ADG PAC UP Lucknow will be final and binding.
- 9. In the event of date specified for e-Bids opening being declared a holiday for PAC HQ office then the due date for opening of e-Bids shall be the following working day at the appointed time and place.
- 10. All the required documents including Price Schedule/BOQ should be uploaded by the e-Bidder electronically in the PDF/XLS format. The required electronic documents for each document label of Technical (Fee details, Qualification details, e-Bid Form and Technical Specification details) schedules/packets can be clubbed together to make single different files for each label.
- 11. The companies/firms who are registered at e-Procurement portal for e-tendering with U.P. Electronics Corporation Ltd. (UPLC), 10, Ashok Marg, Lucknow (UP) would only be eligible for participating in this e-tender as well as in e-tendering system of U.P. Govt. departments. All companies/firms who have not registered themselves with UPLC for e-tendering till date can get their registration done by depositing a filled in form issued by UPLC along with registration fee participating in this e-tender and other e-tenders of U.P. Govt. departments. The companies/firms, who are not having digital signature, can also get their digital signature on deposit of processing fees. The companies/firms may contact the officials on phone numbers 0522-2286809, 0522-2288750 (O) 0522-4130303 (Extension: 303, 304 & 307), for their Registration/Digital Signature Certificate related queries.

SECTION I : INSTRUCTIONS TO BIDDERS (ITB)

(A) THE BID DOCUMENT

1. Cost of e-Bid

- a) The bidder shall bear all costs associated with the preparation and submission of its e-Bid and ADG, PAC UP, Lucknow hereinafter referred to as "the Purchaser", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the e-Bid process.
- b) This tender document is available on the web site http://etender.up.nic.in and UP Police website <u>http://uppolice.gov.in</u> to enable the bidders to view, download the e-Bid document and submits e-Bids online up to the last date and time mentioned in e-Tender notice/e-tender document against this e-Tender. The bidders shall have to pay e-Tender document fee (Table given below) of through Of line e-Tender portal payable in favor of **Dy. Inspector General of Police, PAC HQ. Lucknow** The scanned copy of the Receipt of Online through e-Tender portal must be enclosed along with the e-Bid. This e-tender document fee is non-refundable:-

Name of Equipments	Tender Cost
SONAR SYSTEM (Didson)	₹: 22,500-00 +GST

2. Contents of e-Bid Document

2.1 The goods required to be supplied; e-Bid procedure and contract terms and conditions are prescribed in the e-Bid document. The e-Bid document includes:

- (a) Invitation for e-Bid
- (b) Section I : Instruction to bidders (ITB);
- (c) Section II : Conditions of Contract (CC);
- (d) Section III : Technical e-Bid;
- (e) Section IV : Financial e-Bid;
- 2.2 The bidder is expected to examine all instructions, forms, terms and specifications in the e-Bid document. Failure to furnish all information required as per the e-Bid document or submission of e-Bid not responsive to the e-Bid document in every respect will be at the bidder's risk and may result in rejection of the said e-Bid.

3. Clarification of e-Bid Document

A prospective bidder requiring any clarification of the e-Bid document may raise his/her point of clarification through Bid Management Window after successfully login to the e-Procurement website <u>http://etender.up.nic.in</u>. The bidder may seek clarification by posting query in the relevant window after clicking "Seek Clarification" option in the view e-tender details window for e-tender which can be selected through my tender option of e-Bid submission menu. The clarification will be replied back by the Purchaser through the e-Procurement website which can be read by the bidder through the "Clarification" option under Bid Submission menu. The Purchaser may also respond to clarifications raised by the prospective bidders on Purchaser's e-mail address

4. Amendment of e-Bid Document

- 4.1 At any time prior to the deadline for submission of e-Bid, the Purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the e-Bid document by amendments. Such amendments shall be uploaded on the e-Procurement website <u>http://etender.up.nic.in</u> and UP Police website <u>http://uppolice.gov.in</u> through corrigendum and shall form an integral part of e-Bid document. The relevant clauses of the e-bid document shall be treated as amended accordingly.
- 4.2 It shall be the sole responsibility of the prospective bidders to check the web site <u>http://etender.up.nic.in</u> or UP Police website <u>http://uppolice.gov.in</u> from time to time for any amendment in the e-tender document. In case of failure to get the amendments, if any, the Purchaser shall not be responsible for it.
- 4.3 In order to allow prospective e-Bidders a reasonable time to take the amendment into account in preparing their e-Bids, the Purchaser, at his discretion, may extend the deadline for the submission of e-Bids. Such extensions shall be uploaded on the e-Procurement website <u>http://etender.up.nic.in</u> and UP Police website <u>http://uppolice.gov.in</u>

(B) PREPARATION OF e-Bid

5. Language of e-Bid

5.1 The e-bid prepared by the bidder, as well as all correspondence and documents relating to the e-bid exchanged by the bidder and the Purchaser shall be written either in English or Hindi language. The correspondence and documents in Hindi must be accompanied by embedded/separate Hindi font files. Only English numerals shall be used in the e-bid.

6. Documents Constituting the e-Bid

- 6.1 The e-Bid prepared by the bidder shall comprise the following components:
- (a) **Technical e-Bid** Technical e-Bid will comprise of :
- (i) <u>Fee Details</u> includes copies of e-tender document processing Cost and Earnest Money Deposit (EMD) furnished in accordance with ITB Clause 12 in PDF format.
- (ii) <u>Qualification Details</u> includes copies of required documents as per ITB Clauses 10 and 11 in PDF format justifying that the bidder is qualified to perform the contract if his/her bid is accepted and that the bidder has financial, technical and production capability necessary to perform the contract and meets the criteria outlined in the Qualification Requirement and Technical Specification and fulfill all the conditions of the Contract and that the goods and ancillary services to be supplied by the bidder conform to the e-Bid document and Technical Specifications.
- (iii) <u>e-Bid Form</u> includes copy of filled in e-Bid Form as per Section-III(A) of e-tender document in PDF format justifying that the bidder is complying with all the conditions of the Contract and Technical Specifications of the e-Bid Document as no deviation will be acceptable to the Purchaser.
- (iv) <u>Technical Specification Details</u> includes copy of filled in Technical Specifications as per Section-III(C) of e-tender document in PDF format.
- (b) **Financial e-Bid** Financial e-Bid will comprise of :
- (i) <u>e-Bid Form</u> includes copy of filled in e-Bid Form as per Section-IV (A) of e-tender document in PDF format.
- (ii) <u>Price Schedule/BOQ</u> includes Price Schedule/BOQ in XLS format to be filled in after downloading from the e-Procurement website for this e-tender.

7. e-Bid Form

7.1 The bidder shall complete the e-Bid Form and the appropriate Price Schedule/BOQ furnished in the e-Bid document, including the goods to be supplied, their quantities and prices in the format given in the e-Bid document.

8. e-Bid Price

- 8.1 The bidder shall quote separately in the downloaded spread sheet file for Price Schedule/BOQ unit price (Vender must include GST and other Tax/Duty applicable on Govt. In case it is not mentioned, total quoted will be presumed to include GST and other Tax/Duty on the Govt.) of each item in the specified places for all the goods mentioned in Section III(C) of Technical Specifications. The unit prices quoted shall be with onsite comprehensive warranty as well as extended warranty as per period specified in column-3 of Section III(C) of Technical Specifications.
- 8.2 e-Bid price of each item indicated on the Price Schedule/ BOQ as mentioned in Para 8.1 above, shall include all the cost till successful installation & commissioning at various offices situated in different cities of U.P. for all the items specified in the schedule of requirement and onsite comprehensive warranty maintenance i.e.
- I. The price of goods (ex-works, ex-factory, ex-showroom, ex-warehouse, or off-the-shelf, as applicable), including all duties and sales and other taxes already paid or payable:
- (a) on components and raw material used in the manufacture or assembly of goods quoted ex-works or exfactory; or
- (b) on the previously imported goods of foreign origin quoted ex-showroom, ex-warehouse, or off-the-shelf.
- II. any Indian duties, sales and other taxes which will be payable on the goods if this Contract is awarded.;
- III. the price for inland transportation, insurance and other local costs incidental to delivery of the goods to their final destination.
- IV. the price of other incidental services listed in Clause 11 of the Conditions of Contract.

8.3 Prices quoted by the bidder shall be fixed during the bidder's performance of the Contract and not subject to variation on any account subject to ITB Clause 25.1. An e-Bid submitted with an adjustable price quotation unless asked for shall be treated as non-responsive and rejected.

9. e-Bid Currencies

Prices shall be quoted in Indian Rupees only.

10. Documents Establishing bidder's Qualification

- 10.1 Pursuant to ITB Clause 6, the bidder shall furnish, as part of its Technical e-Bid, documents establishing the bidder's qualification to perform the Contract if its e-Bid is accepted. The documentary evidence should be submitted by the bidder electronically in the PDF format.
- 10.2 The documentary evidence of bidder's qualification to perform the Contract if its e-Bid is accepted shall be as per Qualification Requirements specified in Section III (D) of e-tender document.

11. Documents Establishing Goods' Conformity to e-Bid Documents

- 11.1 Pursuant to ITB Clause 6, the bidder shall furnish, as part of its e-Bid, documents establishing the conformity to the e-Bid documents of all goods and services which the bidder proposes to supply under the contract. The documentary evidence should be in the PDF file format.
- 11.2 The documentary evidence of conformity of the goods and services to the e-Bid documents shall consist of:
- (a) The brochures/leaflets/the document downloaded from the internet site of the OEM of the goods offered in support of the technical specifications asked in the e-tender.
- (b) An item-by-item commentary on the Purchaser's Technical Specifications demonstrating substantial responsiveness of the goods and services to those specifications or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- (c) A confirmation that the bidder is either OEM or Authorized dealer of the OEM. Willful misrepresentation of these facts shall lead to the cancellation of the e-Bid/ contract without prejudice of other remedies that the Purchaser may take.

12. Earnest Money Deposit (EMD)/e-Bid

12.1 Pursuant to ITB Clause 6, the bidder shall furnish, as part of its e-Bid, an e-Bid EMD submitted Of line through e-Tender portal / Demand Draft / Bankers Cheque from Scheduled Bank through e-Tender portal in favor of DIG Pac Head Quarter, Lucknow The scanned copy of the e-Bid EMD must be submitted along with the e-Bid and the original should reach the Purchaser's office at Lucknow before opening of technical e-Bid:-

Name of Equipments	धरोहर राशि (EMD)
SONAR SYSTEM (Didson)	₹: 1,50,500-00

- 12.2 The e-Bid security is required to protect the Purchaser against the risk of bidder's conduct which would warrant the security's forfeiture, pursuant to ITB Clause 12.7.
- 12.3 The e-Bid security shall be in Indian Rupees and shall be in the following forms only: Bidder may submit the bid security of the above amount in the form of of line payment through e-tender portal <u>http://etender.up.nic.in</u> payable in favor of **DIG Pac Head Quarter, Lucknow.**
- 12.4 Any e-Bid not secured in accordance with ITB Clauses 12.1 and 12.3 above shall be treated as non-responsive and rejected by the Purchaser.
- 12.5 Unsuccessful bidder's e-Bid EMD will be returned upon the written request through bankers cheque/ demand draft as promptly as possible after the expiration of the period of e-Bid validity prescribed by the Purchaser, pursuant to ITB Clause 13.
- 12.6 The successful bidder's e-Bid EMD will be returned upon the bidder signing the Contract, pursuant to ITB Clause 28, and furnishing the performance security, pursuant to ITB Clause 29.
- 12.7 The e-Bid security may be forfeited:
- (a) if a bidder (i) withdraws its e-Bid during the period of e-Bid validity specified by the bidder on the e-Bid Form; or (ii) does not accept the correction of errors pursuant to ITB Clause 22.2; or (iii) modifies its e-Bid price during the period of e-Bid validity specified by the bidder on the e-Bid form or
- (b) in case of a successful bidder, if the bidder fails:
- (i) to sign the Contract with the Purchaser in accordance with ITB Clause 28. or
- (ii) to furnish performance security in accordance with ITB Clause 29.
- 13. Period of Validity of e-Bid

- 13.1 e-Bid shall remain valid for **120 days** after the date of e-Bid opening prescribed by the Purchaser, pursuant to ITB Clause 16. An e-Bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 13.2 In exceptional circumstances, the Purchaser may solicit the bidder's consent to an extension of the period of e-Bid validity. The request and the response thereto shall be made in writing. A bidder may refuse the request without forfeiting its e-Bid security. A bidder granting the request will not be required nor permitted to modify its e-Bid.

14. Format and Signing of e-Bid

- 14.1 The bidder shall prepare one electronic copy each of the Technical e-Bid and Financial e-Bid separately.
- 14.2 The e-Bid document shall be digitally signed, at the time of uploading, by the bidder or a person or persons duly authorized to bind the bidder to the Contract. The later authorization shall be indicated by a scanned copy of written power-of-attorney accompanying the e-Bid. All the pages/ documents of the e-Bid that are to be uploaded shall be digitally signed by the person authorized to sign the e-Bid.

15. Submission of e-Bid

The Bid Submission module of e-Procurement website <u>http://etender.up.nic.in</u> enables the bidders to submit the e-Bid online in response to this e-tender published by the Purchaser. Bid Submission can be done only from the Bid Submission start date and time till the Bid Submission end date and time given in the e-tender. Bidders should start the Bid Submission process well in advance so that they can submit their e-Bid in time. The bidders should submit their e-Bid considering the server time displayed in the e-Procurement website. This server time is the time by which the e-Bid submission activity will be allowed till the permissible time on the last/end date of submission indicated in the e-tender schedule. Once the e-Bid submission date and time is over, the bidders cannot submit their e-Bid. For delay in submission of e-Bid due to any reasons, the bidders shall only be held responsible.

The bidders have to follow the following instructions for submission of their e-Bid:

- 15.1 For participating in e-Bid through the e-tendering system, it is necessary for the bidders to be the registered users of the e-Procurement website http:// etender.up.nic.in. The bidders must obtain a User Login Id and Password by registering themselves with U.P. Electronics Corporation Limited, Lucknow if they have not done so previously for registration. Refer to details given in Invitation for e-Bid Clause 11.
- 15.2 In addition to the normal registration, the bidder has to register with his/her **Digital Signature Certificate (DSC)** in the e-tendering system and subsequently he/she will be allowed to carry out his/her e-Bid submission activities. Registering the Digital Signature Certificate (DSC) is a one time activity. Before proceeding to register his/her DSC, the bidder should first log on to the e-tendering system using the User Login option on the home page with the Login Id and Password with which he/ she has registered as per clause 15.1 above.

For successful registration of DSC on e-Procurement website <u>http://etender.up.nic.in</u> the bidder must ensure that he/she should possess Class-2/ Class-3 DSC issued by any certifying authorities approved by Controller of Certifying Authorities, Government of India, as the e-Procurement website http:// etender.up.nic.in is presently accepting DSCs issued by these authorities only. The bidder can obtain User Login Id and perform DSC registration exercise as described in clauses 15.1 and 15.2 above even before e-Bid submission date starts. The Purchaser shall not be held responsible if the bidder tries to submit his/her e-Bid at the last moment before end date of submission but could not submit due to DSC registration problem.

- 15.3 The bidder can search for active tenders through "Search Active tenders" link, select a tender in which he/she is interested in and then move it to 'My Tenders' folder using the options available in the e-Bid Submission menu. After selecting and viewing the tender, for whom the bidder intends to e-Bid, from "My Tenders" folder, the bidder can place his/her e-Bid by clicking "Pay Offline" option available at the end of the view tender details form. Before this, the bidder should download the e-tender document and Price Schedule/Bill of Quantity (BOQ) and study them carefully. The bidder should keep all the documents ready as per the requirements of e-tender document in the PDF format except the Price Schedule/Bill of Quantity (BOQ) which should be in the XLS format (Excel sheet).
- 15.4 After clicking the 'Pay Offline' option, the bidder will be redirected to the Terms and Conditions page. The bidder should read the Terms & Conditions before proceeding to fill in the Tender Fee and EMD offline payment details. After entering and saving the Tender Fee and EMD details, the bidder should

click "Encrypt & Upload" option given in the offline payment details form so that "Bid Document Preparation and Submission" window appears to upload the documents as per Technical (Fee details, Qualification details, e-Bid Form and Technical Specification details) and financial (e-Bid Form and Price Schedule/BOQ) schedules/packets given in the tender details. The details of the Demand Draft or any other accepted instrument which is to be physically sent in original before opening of technical e-Bid, should tally with the details available in the scanned copy and the data entered during e-Bid submission time otherwise the e-Bid submitted will not be accepted.

- 15.5 Next the bidder should upload the Technical e-Bid documents for Fee details (e-tender fee and EMD), Qualification details as per "ITB Clause 10 or 21", e-Bid Form as per "Section-III(A)" and Technical Specification details as per "Section-III(C):Technical Specifications" and Financial e-Bid documents as per "Section-IV(A):e-Bid Form" and "Section-IV(B):Price Schedule/BOQ" of e-tender document. Before uploading, the bidder has to select the relevant Digital Signature Certificate. He may be prompted to enter the Digital Signature Certificate password, if necessary. For uploading, the bidder should click "Browse" button against each document label in Technical and Financial schedules/packets and then upload the relevant PDF/XLS files already prepared and stored in the bidder's computer. The required documents for each document label of Technical (Fee details, Qualification details, e-Bid Form and Technical Specification details) and financial (e-Bid Form and Price Schedule/BOQ) schedules/packets can be clubbed together to make single different files for each label.
- 15.6 The bidder should click "Encrypt" next for successfully encrypting and uploading of required documents. During the above process, the e-Bid documents are digitally signed using the DSC of the bidder and then the documents are encrypted/locked electronically with the DSC's of the bid openers to ensure that the e-Bid documents are protected, stored and opened by concerned bid openers only.
- 15.7 After successful submission of e-Bid document, a page giving the summary of e-Bid submission will be displayed confirming end of e-Bid submission process. The bidder can take a printout of the bid summary using the "Print" option available in the window as an acknowledgement for future reference.
- 15.8 Purchaser reserves the right to cancel any or all e-Bids without assigning any reason.

16. Deadline for Submission of e-Bid

- 16.1 e-Bid (Technical and Financial) must be submitted by the bidders at e-Procurement website <u>http://etender.up.nic.in</u> not later than <u>the time 02:00 P.M. on 04 February, 2021</u> (as the server time displayed in the e-Procurement website).
- 16.2 The Purchaser may, at its discretion, extend this deadline for submission of e-Bid by amending the e-Bid document in accordance with ITB Clause 4, in which case all rights and obligations of the Purchaser and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

17. Late e-Bid

17.1 The server time indicated in the Bid Management window on the e-Procurement website <u>http://etender.up.nic.in</u> will be the time by which the e-Bid submission activity will be allowed till the permissible date and time scheduled in the e-tender. Once the e-Bid submission date and time is over, the bidder cannot submit his/her e-Bid. Bidder has to start the Bid Submission well in advance so that the submission process passes off smoothly. The bidder will only be held responsible if his/her e-Bid is not submitted in time due to any of his/her problems/faults, for whatsoever reason, during e-Bid submission process.

18. Withdrawal and Resubmission of e-Bid

At any point of time, a bidder can withdraw his/her e-Bid submitted online before the bid submission end 18.1 date and time. For withdrawing, the bidder should first log in using his/ her Login Id and Password and Digital Signature Certificate subsequently bv his/her on the e-Procurement website http://etender.up.nic.in. The bidder should then select "My Bids" option in the Bid Submission menu. The page listing all the bids submitted by the bidder will be displayed. Click "View" to see the details of the e-Bid to be withdrawn. After selecting the "Bid Withdrawal" option, the bidder has to click "Yes" to the message "Do you want to withdraw this bid?" displayed in the Bid Information window for the selected bid. The bidder also has to enter the bid Withdrawing reasons and upload the letter giving the reasons for withdrawing before clicking the "Submit" button. The bidder has to confirm again by pressing "Ok" button before finally withdrawing his/her selected e-Bid.

- 18.2 The bidder has to request the Purchaser with a letter, attaching the proof of withdrawal and submission of e-Bid EMD in the office of Purchaser, to return back the e-Bid EMD as per the manual procedure.
- 18.3 No e-Bid may be withdrawn in the interval between the deadline for submission of e-Bids and the expiration of period of e-Bid validity. Withdrawal of an e-Bid during this interval may result in the bidder's forfeiture of his/her e-Bid security, pursuant to ITB Clause 12.7.
- 18.4 The bidder can re-submit his/her e-Bid as and when required till the e-Bid submission end date and time. The e-Bid submitted earlier will be replaced by the new one. The payment made by the bidder earlier will be used for revised e-Bid and the new e-Bid submission summary generated after the successful submission of the revised e-Bid will be considered for evaluation purposes. For resubmission, the bidder should first log in using his/her Login Id and Password and subsequently by his/her Digital Signature Certificate on the e-Procurement website http://etender.up.nic.in. The bidder should then select "My Bids" option in the Bid Submission menu. The page listing all the bids submitted by the bidder will be displayed. Click "View" to see the details of the e-Bid to be resubmitted. After selecting the "Bid Resubmission" option, click "Encrypt & Upload" to upload the revised e-Bid documents by following the methodology provided in clauses 15.4 to 15.7.
- 18.5 The bidders can submit their revised e-Bids as many times as possible by uploading their e-Bid documents within the scheduled date & time for submission of e-Bids.
- 18.6 No e-Bid can be resubmitted subsequently after the deadline for submission of e-Bids.

(C) e-Bid OPENING AND EVALUATION OF e-Bid

19. Opening of Bids

19.1 Opening of Technical e-Bid by the Purchaser

- (i) The Purchaser will open all technical e-Bids, in the presence of bidders' representatives who choose to attend **at 04:30 PM on 04-02-2021 at Office of PAC Headquarters, Mahanagar, Lucknow** The bidder's representatives who are present shall sign a register evidencing their attendance. In the event of the specified date of e-Bid opening being declared a holiday for the Purchaser, the e-Bids shall be opened at the appointed time and place on the next working day.
- (ii) The bidder's names and the presence or absence of requisite e-Bid security and such other details as the Purchaser at its discretion may consider appropriate, will be announced at the opening. The name of such bidders not meeting the Technical Specifications and qualification requirement shall be notified subsequently.
- (iii) The Purchaser will prepare minutes of the e-Bid opening.

19.2 Opening of Financial e-Bid

- (i) After evaluation of technical e-Bid, the Purchaser shall notify those bidders whose technical e-Bids were considered non-responsive to the Conditions of the Contract and not meeting the technical specifications and Qualification Requirements indicating that their financial e-Bids will not be opened. The Purchaser will simultaneously notify the bidders, whose technical e-Bids were considered acceptable to the Purchaser. The notification may be sent by letter, fax or by e-mail.
- (ii) The financial e-Bids of technically qualified bidders shall be opened in the presence of bidders who choose to attend, and date for opening of financial bids will be communicated to the Technically Qualified Bidders subsequently after completion of technical bids evaluation. The name of bidders, Unit Price quoted for various items etc will be announced at the meeting.
- (iii) The Purchaser will prepare the minutes of the e-Bid opening.

20. TENDER SAMPLE:

- 20.1 The tenderers whose technical offer fulfills the eligibility criteria shall be required to submit a trial. sample prototype of the offered rescue **SONAR SYSTEM (Didson)** for inspection by the technical committee on demand for the purpose of technical evaluation at his own cost.
- 20.2 The supplier shall have to bear the expenses of POL and Other accessories required for the testing and trial to be conducted by the indenting Officer.

21. Clarification of e-Bid

During evaluation of e-Bid, the Purchaser may, at its discretion, ask the bidder for a clarification of his/her e-Bid. The request for clarification and the response shall be in writing.

22. Evaluation of technical e-Bid and Evaluation Criteria

The Purchaser will examine the e-Bid to determine whether they are complete, whether they meet all the conditions, whether required e-tender fee, e-Bid security and other required documents have been furnished, whether the documents have been properly digitally signed, and whether the e-Bids are generally in order. Any e-Bid or e-Bids not fulfilling these requirements shall be rejected.

The tenderers whose technical offer fulfills the eligibility criteria shall be required to conduct trial before technical committee on demand for the purpose of technical evaluation at his own cost.

- 22.1 The bidder should be a branded/Original Equipment Manufacturer (OEM) of tendered item or their authorized dealer/distributor/supplier, which has been authorized by the OEM to participate in this e-tender. The e-Bids of bidders who are dealers/distributor/suppliers of OEMs of all the products and have not submitted their authorization certificates from their Manufacturer (OEM) for this e-tender shall also be rejected.
- 22.2 The bidder/the Original Equipment Manufacturer of the tendered products quoted in the e-tender shall be in the business of regular supply and installation of the same make/brand of the products since last three financial years. The e-Bids of the bidders not submitting duly signed & stamped evidence i.e. copies of one purchase order and its satisfactory installation report per year for each of the last three financial years regarding regular supply of the same brand of products as quoted in the e-Bid shall be rejected. The e-Bidders should also submit filled in Performa as per "Section III (G) Performance Statement Form" in support of his/her experience.
- 22.3 The bidder, who has been authorized by any OEM for the first time, shall be in the business of regular supply and installation of any make/brand of the products since last three financial years. The e-Bids of the bidders not submitting duly signed & stamped evidence i.e. copies of one purchase order and its satisfactory installation report per year for each of the last three financial years regarding regular supply of the same brand of products as quoted in the e-Bid shall be rejected. The e-Bidders should also submit filled in Performa as per "Section III (G) Performance Statement Form" in support of his/her experience.
- 22.4 All the items quoted should have minimum technical specifications given in the e-tender.
- 22.5 The bidder are required to submit details of a Service centers in UP.
- 22.6 The bidder should submit a notarized affidavit that the bidder's firm has not been black listed from any State/Central Government Departments/ Organizations. The e-Bids of the black-listed bidders or those not submitting the required affidavit shall be rejected.
- 22.7 The bids of the bidders not quoting all the items of a schedule of the tender may be rejected. It is not necessary for a Bidder to quote all schedules of Bid. But if bidder is quoting any schedule, it is must to quote all items for that schedule. Bidders must quote for all the items in a schedule in the technical bid and in the price schedule/BOQ of financial bid. The bids of bidders who will not quote for all the items in any schedule in technical and financial bids shall be rejected.
- 22.8 The e-Bids found to be not responsive to and not fulfilling all the conditions of the contract and not meeting Technical Specifications and Qualification Requirements to the satisfaction of Purchaser shall be rejected and may not subsequently be made responsive by the bidder by correction of the non-conformity. The e-Bids of bidders mentioning any of their conditions which are not mentioned in the e-tender document or are not in conformity with the conditions of the contract shall be rejected.
- 22.9 It shall be the discretion of the Purchaser to decide as to whether an e-Bid fulfils the evaluation criterion mentioned in this e-tender or not.
- 22.10 The bidders are advised not to mix financial bid documents with the PDF documents submitted for technical bid. The e-Bids of the bidders having financial bid document in the technical bid will out rightly be rejected.

23. Financial Evaluation and Comparison

- 23.1 The Purchaser will evaluate and compare the financial rates of individual items quoted in the price schedule/BOQ of e-Bids of those bidders whose technical e-Bids are found responsive as per the conditions of the e-tender only for those items of the bidders which have been technically accepted by the Purchaser.
- 23.2 No additional payments shall be made for completion of any contractual obligation beyond the quoted prices. If the supplier does not accept the correction of errors if any, its e-Bid shall be rejected and its e-Bid security may be forfeited.

- 23.3 The Purchaser's evaluation of a Financial bid shall be based on lowest rate quoted including GST by the bidder including the cost of equipment as indicated in the technical specification and price of incidental services and the cost of inland transportation, insurance and other costs within India incidental to the delivery of the goods to their final destination as mentioned in Para 8.2 of ITB.
- 23.4 Evaluation for bids shall be done schedule wise based on total lowest bid price (including GST and other tax/duty) received for all items for that schedule.
- 23.5 The bidders whose technical bids would be found responsive and meeting the qualification requirements and fulfilling all conditions of the tenders, shall be considered for those items which would be technically accepted by the purchaser and whose schedule-wise bid price quoted are lowest in the bids.

24. Contacting the Purchaser

- 24.1 Subject to ITB Clause 20, no bidder shall contact the Purchaser on any matter relating to his/her e-Bid, from the time of the e-Bid opening to the time the Contract is awarded. If the bidder wishes to bring additional information to the notice of the Purchaser, he/she can do so in writing.
- 24.2 Any effort by a bidder to influence the Purchaser in its decisions on e-Bid evaluation, e-Bid comparison or contract award may result in rejection of the bidder's e-Bid.

(D) AWARD OF CONTRACT

25. Award Criteria

- 25.1 The Purchaser will determine to its satisfaction whether the bidder(s) that is selected as having submitted the lowest evaluated responsive bid meets the criteria specified in ITB Clause 10.2, and is qualified to perform the contract satisfactorily.
- 25.2 Subject to ITB Clause 26, the Purchaser will award the contract to the lowest evaluated successful Bidder whose bid has been determined to be responsive to all the conditions of the contract and meeting the Technical specification and qualification requirement of the Bidding Document.

26. Purchaser's right to vary Quantities at the Time of Award

- 26.1 The Purchaser reserves the right at the time of Contract award to increase up to 50% or decrease as per requirement of client department(s) the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions, depending upon the requirement of end-customer.
- 26.2 If any taxes/duties are increased/ decreased by the Government during the contract period, the same shall be adjusted mutually after submitting the proof by the successful bidder to the Purchaser.

27. Purchaser's right to accept any e-Bid and to reject any or all e-Bids

27.1 The Purchaser reserves the right to accept or reject any e-Bid, and to annul the e-Bid process and reject all e-Bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.

28. Notification of Award

- 28.1 Prior to the expiration of the period of e-Bid validity, the Purchaser will notify the successful bidder in writing by letter/e-mail/fax, that its e-Bid has been accepted.
- 28.2 The notification of award will constitute the formation of the Contract.
- 28.3 Upon successful bidder's furnishing of performance security pursuant to ITB Clause 29, the Purchaser will promptly return e-Bid security pursuant to ITB Clause 12.

29. Signing of Contract

- 29.1 At the same time as the Purchaser notifies the successful bidder that its e-Bid has been accepted, the Purchaser will send the bidder the Contract Form provided in the e-Bid document, incorporating all conditions of the agreement between the parties i.e. Purchaser and successful bidder.
- 29.2 Within 7 days of receipt of the Contract Form, the successful bidder shall execute, sign and date the Contract and return it to the Purchaser.

30. Performance Security

30.1 A Performance Security deposit equivalent to 10 percent of the total value of the estimated cost have to be furnished by the successful supplier in the form of Bank Guarantee/ fixed deposits from a scheduled Nationalized Bank acceptable to **Dy. Inspector General of Police, PAC HQ Lucknow within 07 days** of issue of Purchase Order for due performance of the aforesaid agreement. The Performance Security Deposit will not carry any interest whatsoever in any circumstances.

31. **Place of delivery**

Place of delivery shall be FOR destination. It shall be the supplier's responsibility to deliver at 23 BN PAC, Moradabad U.P. according to his own cost in full and good condition.

32. **Delivery Period**

- Early deliveries are required. Tenderers are required to quote their delivery schedule as per ITB- section (1)1(c)20.
- Penalty @ 0.5% per week or part thereof of the contract value shall be levied for delay in supply subject (2)to maximum of 10% in the form of LD.
- (3) In case the firm does not complete the supply within the delivery period, action will be taken against the firm as per Para 15.7 of DGS&D Manual and Para 14.7(i) of Ministry of Commerce, department of supply of the general conditions of the contract.
- (4) Firm should not deliver stores to consignee(s) beyond scheduled delivery period without obtaining prior sanction of purchaser.
- (5) In case, firm deliver stores after scheduled delivery period, even if the stores are accepted by the consignee, it would be at the risk and cost of the seller as the supply may not be taken as contractually accepted.
- (6) ADG, PAC UP Lucknow may extend delivery period with or without liquidated damage in exceptional circumstances.

33. **Guarantee/Warranty**

- That supplier shall provide warranty of not less than two years that the stores supplied would continue to 1be of the same quality and particulars for a period of two years from the date of supply of the store to consignee. Warranty details of sum equipment is mention in Technical Specification.
- 2-During Guarantee/Warranty period, the cost of all spare parts shall be borne by supplier.
- 3-If during the aforesaid period of not less than two years, the said stores be discovered not to conform to the description and quality aforesaid not giving satisfactory performance or have deteriorated, the decision of the tender accepting authority in that behalf shall be final and binding on the supplier and the ADG, PAC UP Lucknow shall be entitled to call upon the supplier to rectify and/or replace the stores or such portion thereof as it finds to be defective up to working life of equipments, or such specified period as may be allowed by the tender accepting authority in his discretion of application made thereof by the supplier and in such an event, the above period shall apply to the stores rectified and/ or replaced from the date of rectification, and/or replacement mentioned in warranty thereof. Otherwise the supplier shall pay to the UP PAC such compensations may arise by reasons of the warranty therein contained.
- The firm/ agent submitting the tender should also specify the after-sales service, which will be provided. 4-Such firm/agent shall also be bound to provide training for the use and repair of such equipment free of cost as and when and where required. After expiry of guarantee period from the date of installation, the company should also indicate the A.M.C charges for next three years with per year rate and after the acceptance of tender, agreement bond has to be filled for responsibility of maintenance under the AMC on the quoted rates. During the maintenance and repair of equipments, the firm will not have and claim (or any amount) to the items/parts replaced with new items for free of cost, Ownership of parts of the equipments taken out in replacement during AMC/maintenance, will be the property of the department. In case firm fails to execute AMC or delays in repair of the equipment the Chairman can impose fine and the firm will be liable to pay the fine. It is made clear that if firm does not obey the conditions of AMC and subsequently the security measures are adversely affected, the firm shall be black listed.

5-**Shelf Life**

The SELLER will guarantee the shelf life of 10 years under the Indian Environmental condition as given below:-

- $0^0 C$ (a) Minimum temperature (b)
 - 45° C, plus 1140 w/m Maximum temperature _

		square solar radiation equivalent plus 70 ⁰ .
Average Humidity (RH)	-	65%.

6- <u>Training</u>

(c)

2.1 The SELLER shall provide 07 Days training for personnel of the BUYER free of charge in operation, fault detection and maintenance as end users. The syllabus of training as above will be decided within two months of Signing of Contract by the BUYER.

2.2 The training for personnel will be organised and conducted so that its termination does not go beyond 07 days of the scheduled delivery of the equipment.

7- COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT

7.1 <u>Comprehensive Annual Maintenance Contract(AMC)</u>. After the specified warranty period, the SELLER is required to undertake a Comprehensive Annual Maintenance Contract(AMC) including provisioning of spares for a period of 05 years. The AMC would be subject to satisfactory maintenance/ service rendered during the warranty period. The maximum down time permitted from the reporting of the defect to the OEM during the period under AMC is not more than 10 days. Further, the total cumulative down time should not exceed 30 Days for each Diver Hand Held Sonar in one year.

8- ACCEPTANCE TRIALS/ JOINT INSPECTION FOR DIVER HAND HELD SONAR

- 8.1 It should be confirmed that the system consists of the following:-
- a. Sonar Unit
- b. Control Panel
- c. Battery Pack
- d. Head Phones or Diver's Display
- e. Transport Case

8.2 The Diver Hand Held Sonar should be tried during the practical training to confirm the following features:-

(a) <u>**Range**</u> Capable of locating objects of size not more than 20cmx 20 cm x 20 cm at range of 20 Meters.

(b) <u>Maximum Depth</u>. Not less than 35 M

(c) <u>**Operation in Nil Visibility**</u>. The Sonar should have a visual indication of the received target echo to enable use in nil visibility conditions.

(d) <u>Battery Power Source</u>. The battery should be rechargeable, with a continuous usable charge of not less than four hours, without the requirement of re-charging. The associated battery charging equipment should be provided with the equipment and should have a charging supply of 220V/ Single Phase/ 50 Hz.

- (e) Modes of Operation. The sonar should perform the following modes of operation:-
- (i) Active. In this mode the Sonar should transmit and display the received signal.
- (ii) Test. This mode should enable self test of the sonar and display the same on the control panel.
- (f) **Range Resolution.** Range resolution in active mode should be not more than 1 Meter.
- (g) Weight.
- (i) In Air. Not more than 35 Kg.
- (ii) In water. Neutral.
- (h) **Dimensions.** Not more than $50 \times 40 \times 30$ cm

Section-II Conditions of e-Tender/ Contract (CC)

1. Cost of e-Bid

This tender document is available on the web site <u>http://etender.up.nic.in</u> and UP Police website <u>http://uppolice.gov.in</u> to enable the bidders to view, download the e-Bid document and submits e-Bids online up to the last date and time mentioned in e-Tender notice/e-tender document against this e-Tender. The bidders shall have to pay e-Tender document fee (Table given below) of through of line e-Tender portal payable in favor of **DIG PAC HQ Lucknow**. The scanned copy of the Receipt of Online through e-Tender portal must be enclosed along with the e-Bid. This e-tender document fee is non-refundable:-

Name of Equip	Name of Equipments			
SONAR SYSTEM (Didson)		₹: 22,500-00 + GST		

2. Documents Constituting the e-Bid

The e-Bid prepared by the bidder shall comprise the following components:

- 1- **Technical e-Bid** Technical e-Bid will comprise of:
- 2- <u>Fee Details</u> includes copies of e-tender document processing Cost and Earnest Money Deposit (EMD) furnished in accordance with in PDF format.
- **3- Qualification Details** includes copies of required documents as per ITB Clauses 10 and 11 in PDF format justifying that the bidder is qualified to perform the contract if his/her bid is accepted and that the bidder has financial, technical and production capability necessary to perform the contract and meets the criteria outlined in the Qualification Requirement and Technical Specification and fulfill all the conditions of the Contract and that the goods and ancillary services to be supplied by the bidder conform to the e-Bid document and Technical Specifications.
- 4- **Technical Specification Details** includes copy of filled in Technical Specifications as per Section-III(C) of e-tender document in PDF format.
- **5- Financial e-Bid** Financial e-Bid will comprise of:
- 1- e-Bid Form includes copy of filled in e-Bid Form as per e-tender document in PDF format.
- 2- <u>Price Schedule/BOQ</u> includes Price Schedule/BOQ in XLS format to be filled in after downloading from the e-Procurement website for this e-tender.

3. Period of Validity of e-Bid

- 1- e-Bid shall remain valid for 120 days after the date of e-Bid opening prescribed by the Purchaser, pursuant to ITB Clause 16. An e-Bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 2- In exceptional circumstances, the Purchaser may solicit the bidder's consent to an extension of the period of e-Bid validity. The request and the response thereto shall be made in writing. A bidder may refuse the request without forfeiting its e-Bid security. A bidder granting the request will not be required nor permitted to modify its e-Bid.

4. **Opening of Technical e-Bid by the Purchaser**

The Purchaser will open all technical e-Bids, in the presence of bidders' representatives who choose to attend at **04:30 PM on 04 February 2021 at Office of PAC HQ Mahanagar, Lucknow.** The bidder's representatives who are present shall sign a register evidencing their attendance. In the event of the specified date of e-Bid opening being declared a holiday for the Purchaser, the e-Bids shall be opened at the appointed time and place on the next working day.

5. Place of delivery

Place of delivery shall be FOR destination. It shall be the supplier's responsibility to deliver at 23 BN PAC Moradabad U.P. at his own cost in full and good condition.

SECTION III : TECHNICAL E-BID

III (A)	e-Bid FORM
III (B)	SCHEDULE OF REQUIREMENTS
III (C)	TECHNICAL SPECIFICATIONS
III (D)	QUALIFICATION REQUIREMENTS
III (E)	PERFORMANCE STATEMENT

SECTION III (A) : e-Bid FORM

Date :	 	 	 	 	
IFB No.:	 	 	 	 	

To :

The ADG PAC, UP Lucknow,

Dear Sir:

undertake that we fulfill the Qualification Requirements (Section III(D)) and for this purpose we enclose the details. In addition to this, the particulars of our organization such as legal status, details of experience and past performance, service support details, capability statement and the required e-Bid EMD for SONAR SYSTEM (Didson) in the form of Ofline payment through e-Tender portal <u>http://etender.up.nic.in / Demand Draft / Bankers Cheque / from Scheduled Bank</u>, pledged in favor of DIG, PAC HQ Lucknow is furnished with this e-Bid form.

Name of Equipments	EMD	Yes/ No
SONAR SYSTEM (Didson)	₹: 1,50,500-00	

We further undertake, if our e-Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements (Section III (B)).

If our e-Bid is accepted, we will obtain the performance guarantee of a bank in the form prescribed by the Purchaser for a sum equivalent to 10% of the Contract Price for the due performance of the Contract

We agree to abide by this e-Bid for the e-Bid validity period specified in Clause 13.1 of the ITB 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 e-Bid, together with your written acceptance thereof and your notification of award shall constitute a binding Contract between us. All the terms and conditions of the e-tender Document are acceptable to us.

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

Dated this day of 20.....

(Signature)

(in the capacity of)

Duly authorized to sign e-Bid for and on behalf of

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SECTION III (B) : SCHEDULE OF REQUIREMENTS

Item	Brief	Destination	Delivery Schedule	e-Bid EMD
Code	Description			
As per the	e details given in	23 BN PAC,	The Item shall be Delivered	H . - . -
the SEC	CTION III (C)	Moradabad, U.P.	within 90 Days from the date	₹:1,50,500-00
TEC	CHNICAL		of issue of the purchase	
SPECI	FICATIONS		order. The pre dispatch	
			inspection of the items shall	
			be done by the Purchaser	
			before delivery at final	
			destination.	

SECTION III (C) TECHNICAL SPECIFICATION

TECHNICAL SPECIFICATION :SONAR SYSTEM (DIDSON)

1. <u>Introduction</u>. The Diver Hand Held sonar should be portable, light weight, battery operated and rugged to meet the specifications mentioned in the succeeding paragraphs.

2. The system should encompass the following :-

- a) Sonar Unit
- b) Control Panel
- c) Battery Pack
- d) Head Phones or Diver's Display
- e) Transport Case

i.

3. The Diver Hand Held sonar should have the following features:-

a) <u>Range.</u> Capable of locating objects of size not more than 20cm x 20cm x
 20cm at range of 20 Metres.

b) <u>Search Sector.</u> The sonar should operate in active mode covering sector of :

- i. Vertical Search not less than 10°
- ii. Horizontal Search not less than 25[°]

c) **Frequency.** Provide at least two operating frequencies (Not less than 1-1.1 MHz)

d) Maximum Depth. Not less than 35 M

e) **Operation in Nil Visibility.** The Sonar should have an output of audio tone or visual indication on a display of the received target echo to enable use in nil visibility conditions.

f) <u>Battery Power Source.</u> The battery should be rechargeable, with a conditions usable charge of not less than four hours, without the requirement of re-charging. The associated battery charging equipment should be provided with the equipment and should have a charging supply of 220V/Single Phase/50 Hz.

g) **Bearing Resolution.** Bearing resolution in active mode should be 2^0 or less.

h) <u>Modes of Operation.</u> The Sonar should perform the following modes of operation :-

Active. In this mode the sonar should transmit and display the received signal.

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ii. <u>Test.</u> This mode should enable self test of the sonar and display the same on the control panel.

i) <u>Range Resolution</u>. Range resolution in active mode should be not more than 1.
 Metre.

- i) The Operating/ Stowage temperature range should be 0 to 45° C.
- k) Weight.
 - i. In Air. Not more than 15 Kg.
 - ii. In Water. Neutral.
- 1) **Dimensions.** Not more than 50x40x30 cm

4. Control Unit and Display

- a) <u>Visual Display.</u> All information listed at para 4(d) below should be displayed on a screen of size not less than 80 x 80 mm or on a head up display which fits on to the face mask of the diver.
- b) <u>Visibility</u>. Suitable for use in poor visibility and murky waters conditions and during dark hours at a distance of 1 feet from the face mask.
- c) <u>Operable in Water.</u> Should be operable in water, by the diver, without the requirement of the diver surfacing, for adjusting (Scale/Mode) of the sonar.
- d) Display must indicate the following in addition to the object located :
 - i. Depth in metres
 - ii. Mode of operation
 - iii. Battery life
 - iv. Range Scale and Range of Object detected
 - v. Compass Bearing.

5. <u>**Transport Case.**</u> The Sonar should be provided with a rugged water proof man portable container, capable of being transported by air.

6. <u>Environment.</u> The Divers Hand Held Sonar should be suitable for use in Indian environmental conditions and should not require environment controlled stowage.

7. <u>Regulation/Standards</u>. The Divers Hand Held Sonar should comply with the latest International industry standards.

- 8. Documentation. The following documents are to be provided:
 - a) Complete documentation of handling, preparation, testing, repair for the entire equipment. The life of all consumable subassemblies and spares to be stipulated in the documentation.

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- b) Paper particular, company Part numbers with description and layout drawing of all components of the equipment is to be provided.
- c) Exploitation document including test procedures and maintenance by user.

9. Maintenance and Product Support.

- a) <u>Base Maintenance</u>. All the items should afford easy Base maintenance, by replacement of consumable spare parts or by way of replacement with new items. The supplier/OEM is required to recommend a list of Base spares. The equipment should be supplied along with special tool kit and test equipment as required for the same.
- b) <u>Base & Depot Spares/Stocking</u>. Manufactures Recommended List (MRL) of Base and Depot (B & D) spares and On Board Spares (OBS) must be provided with cost. Adequacy and continued availability of spares/replacement of the item (depending upon the life span) must be ensured prior to placement of orders for this equipment.
- c) <u>Performance Monitoring</u>. The facility to determine a drop in the equipment performance relative to the laid down standards at the time of supply should be provided.
- d) <u>**Product Support.**</u> The OEM/ supplier should support each item of the equipment supplied, for a period of its life span. Any obsolescence of the component/ spare/ item needs to be intimated by the firm, well in time, to enable stocking of spares by the User. The firm should also recommend/ offer suitable substitutes/ replacement for such components. In addition, up-gradation/ modification to the equipment, resulting enhancement in the performance should be intimated and offered to the User. The firm should also indicate their willingness to undertake AMC/ periodic maintenance (which would be separate contract on expiry of the warranty period) either directly or through their authorized Reps in India.

(Dr. Vineet Kumar Singh)

Lecturer Mechanical Engineering Govt. Polytechnic Moradabad Member T.C.

(Anoop Kumar Singh)

Commandant 23BN PAC Moradabad Member T.C.

(Amit Chandra)

IG PAC W/Z Moradabad Chairman T.C.

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SECTION III(D) : QUALIFICATION REQUIREMENTS

- 1. The bidder should be a branded/original equipment manufacturer (OEM) of S.D.R.F. Equipment.
- 2. The bidder should have relevant documents for the following every equipments:

(A)

Sl. No.			Page No.
1.	Have you attached proof of registration under GST ?	Yes / No	
2	Have you attached undertaking warranty not less two years?	Yes / No	
3	Have you attached Performance statement/ compliance certificate, copy of supply orders & necessary Certificates from current/previous clients?	Yes / No	
4.	Have you attached an affidavit on appropriate non judicial stamp paper that you :		
	(a.) Have not been declared bankrupt by any Institution or Government?	Yes / No	
	(b.) Is not black listed by the Government or any other Organization for failure to any dues?	Yes / No	
	(c.) Have not been adjudged by any court as insolvent or was not under any law for an offence involving moral turpitude or any criminal activities etc.?	Yes / No	
5	Have you furnished your Permanent Income Tax and GST Account Number?	Yes / No	
6	Have you mentioned rates of Excise duty & GST if quoted exclusively?	Yes / No	
7.	The deliveries shall be executed within 45 Days from the date of issuing order. Have you attached delivery schedule & its justification?	Yes / No	
8	Have you attached full technical details, printed leaflets with full & detailed specifications of each item, Make, Model of proposed equipment?	Yes / No	
9	Have you attached detailed specifications of accessories?	Yes / No	
10	Have you attached copy of purchased/ downloaded tender document duly signed on each page?	Yes / No	
11	Have you marked page numbers from beginning to end of your tender proposals?	Yes / No	
12.	Have you made initials on each page of tender document?	Yes / No	
13	Has Earnest Money deposit been enclosed? If not then supporting documents are submitted for exemption of Earnest Money.	Yes / No	
14	Has the cost of tender been enclosed with the document if downloaded from website?	Yes / No	
15	Has tenderer accepted the offer validity as required?	Yes / No	
16	Has tenderer submitted Balance sheet of Previous three years.	Yes/No	

Signature of Tenderer

Address _____

(B)

निविदा हेतु आवेदन–पत्र

सेवा में,

अध्यक्ष कय समिति / अपर पुलिस महानिदेशक, पीएसी, उ0प्र0 लखनऊ<u>।</u>

महोदय,

मैंने उत्तर प्रदेश की एस०डी०आर०एफ०, उ०प्र० के उपयोगार्थ SONAR SYSTEM (Didson) की आपूर्ति किये जाने के सम्बन्ध में आपके स्तर से प्रकाशित ई–निविदा सूचना दिनांकित–––––– का अध्ययन किया एवं एस०डी०आर०एफ० में SONAR SYSTEM (Didson) की आपूर्ति हेतु निविदा प्रस्तुत कर रहा हूँ:–

उपकरण का नाम	कुल	धरोहर राशि	तकनीकी विशिष्टियां								
	मात्रा	(EMD)									
1	2	3	4								
SONAR SYSTEM (Didson)	01	₹: 1,50,500-00	तकनीकी विशिष्टियां इस आवेदन पत्र के साथ संलग्न की जा सकती हैं।								

आपूर्ति हेतु प्रस्तावित उक्त उपकरण के लिए ई–निविदा में अंकित धनराशि रूपये ––––––– शब्दों में 1. -----) धरोहर राशि के रूप में पुलिस उपमहानिरीक्षक, पीएसी मुख्यालय, उ०प्र**0** (रू0-----लखनऊ के पक्ष में देय डिमाण्ड ड्राफ्ट / एफ0डी0आर0 संख्या.....दिनांक......दिनांक.......संलग्न है। प्रकाशित ई–निविदा सूचना में अपेक्षित मूल अभिलेख निविदा खुलने के उपरांत तकनीकी समिति के समक्ष प्रस्तुत करूँगा। 2. इस निविदा आवेदन पत्र के साथ संलग्न निविदा सूचना संख्याः -----3. अध्ययन कर लिया गया है तथा सभी शर्तें बिना किसी आपत्ति के स्वीकार हैं।

क्वय हेतु प्रस्तावित एवं निर्धारित स्पेसिफिकेशनयुक्त उपकरण की निविदा प्रस्तुत की जा रही है।

दिनांकः–

निविदादाता के हस्ताक्षर सील मुहर सहित निविदा प्रस्तुत करने वाली फर्म का नाम एवं आयकर / GST का पंजीकरण संख्या

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(C) DETAILS OF MANUFACTURER

1. Details of manufacturer.	
(a) Name :	
(b) Office :	
(i) Address :	
(ii) Telephone :	
Land line :	
Mobile :	
(iii) Fax :	
(iv) e-mail :	-
(c) Works :	
(i) Address :	
(ii) Telephone :	
(iii) Fax :	
(d) Contact person including name of Head of Firm as well as of Board of Director	
(i) Name:	
(ii) Designation	
(iii) Telephone :	
Land line :	
Mobile :	
(iv) Fax :	
(v) e-mail :	
(e) supporting authorization documents (kindly attach)	
2. Details and Address of Subsidiary Office(s)	l
3. In case of foreign firm, contact person in Delhi/ India	
(a) Name :	
(b) Address :	
(c) Name of company :	
(d) Telephone : Land Line : Mobile :	
(e) e-mail :	
(f) Fax :	
G) Certificate of authorized distributor/dealer (kindly attach)	
4. Please confirm that you have offered packing as per tender enquiry requirements. If not indicate deviations	
5. Gross weight of consignment. (Net weight of each item)	
6. PAN Confirm whether you have attached photocopy of PAN Card duly attested.	
7. Status	-
(a) Indicate whether you are LSU or SSI.	
(b) Are you registered with DGS&D for the item quoted? If so, indicate whether there is any monetary limit on	
registration	
(c) If you are a Small Scale Unit registered with NSIC under Single Point Registration Scheme, whether there is	
any monetary limit.	
(d) In case you are registered with NSIC under Single Point Registration Scheme for the item quoted, confirm	
whether you have attached an attested photocopy of the registration certificate indicating the items for which	
you are registered.	
8. Banker :-	
(a) Name :	
(b) Address :	
(c) Telephone :	
(d) e-mail :	
(e) Fax :	
9. Business name and Constitution of the firm. Is the firm registered under :-	
(i) The Indian Companies Act, 1956	
(ii) The Indian Partnership Act, 1932. (Please also give name of partners)	
(iii) Any Act; if not, who are the owners. (Please give full names and address.)	
10. Whether the tendering firm is Manufacturer of the store specified in the tender.	
11. (a) If stores offered are manufactured in India, please state whether all the raw materials, components etc	
used in their manufacturing are also produced in India. If not give details of materials components etc, that are	
imported and their breakup of the Indigenous and Imported components together with their value and proportion	
it bears to the total value of the store should also be given.	
(b) Authorized Dealers/Distributors to specify the details of indigenous and imported material with their value.	
12. State whether raw materials are held in stock sufficient for the manufacture of the stores.	
13. Please indicate the stocks in hand at present time.:	
i) Held by you against this Enquiry.	
	<u> </u>
(ii) Held by M/s over which you have secured an option	
14. Do you agree to Sole Arbitration by Secretary Ministry of Home Affairs or by some other person appointed	
by him as provided in Clause 24 of the General Conditions of Contract form DGS&D-68 (Revised) (Your	
acceptance of non-acceptance of this clause will not influence the decision of the tender. It should, however, be	

noted that an omission to answer the above question will be deemed as an acceptance of the Clause).	
15. For Partnership firms state whether they are registered or not registered under Indian Partnership Act, 192	32.
Should the answer to this question by a Partnership firm be in the affirmative, please state further :-	
(a) Whether by the partnership agreement, authority to refer disputes concerning the business of the partnersh	nip
to arbitration has been conferred on the partner who has signed the tender.	I Contraction of the second se
(b) If the answer to (a) is in the negative, whether there is any general power of attorney executed by all t	he
partners of the firm authorizing the partner who has signed the tender to refer dispute concerning business of the	
partners of the initial dution zing the partner who has signed the conder to refer dispute concerning susiness of a partnership to arbitration.	
(c) If the answer to either (a) or (b) is in the affirmative, furnish a copy of either the partnership agreement	or
the general power of attorney as the case may be	01
N.B.: (1) Please attach to the tender a copy of either document on which reliance is placed for authority	-f
partners or the partner signing the tender to refer disputes to arbitration. The copy should be attested by a Nota	Iry
Public or its execution should be admitted by Affidavit on a properly stamped paper by all the partners.	
(2) Where authority to refer disputes to arbitration has not been given to the partner signing the tender t	he
tenders must be signed by every partner of the firm	
16. Here state specifically:	
(i) Whether the price tendered by you is to the best of your knowledge and belief, not more than the pr	
usually charged by you for stores of same nature/class or description to any private purchaser either foreign	or
as well as Govt. purchaser. If not state the reasons thereof if any. Also indicate the margin of difference.	
(ii) In respect of indigenous items for which there is a controlled price fixed by law, the price quoted shall 1	not
be higher than the controlled price, and if the price quoted exceeds the controlled price the reasons there	
should be stated.	
17. Are you.	
(i) Holding valid Industrial License (s)/Registration Certificate under the Industrial Development a	nd
Regulation Act, 1981. If so, please give particulars of Industrial Income Registration Certificate.	nu
(ii) Exempted from the licensing Provision of the Act for the manufacture of item quoted against this tender.	If
so, please quote relevant orders and explain your position.	11
(iii) Whether you possess the requisite license for manufacture of the stores and/or for the procurement of ra	
materials belonging to any controlled category required for the manufacture of the store? In the absence of a	
reply it would be assumed that no license is required for the purpose of raw materials and/or that you posse	ess
the required license.	
18. State whether business dealings with you have been banned by Min./Deptt. of Supply/Min. of Hor	ne
Affairs?	
19. Have your Firm ever been black listed or debarred by any Govt or Semi Govt or Autonomous bodies.	
20. Please confirm that you have read all the instructions carefully and have complied with them accordingly.	
21. Sale Tax office Address.	
22. Details of last income Tax return (Enclose copy)	
23. Name and details of Authorized Person detailed For dealing this case with PAC for this Tender (Photo Co	nv
of I-Card to be attached)	PJ
24. Change the name of the firm, if any, since origin, with date and reasons there of :	
25- Details of FIR/ complaint lodged against your firm with police, if any.	
	Cianatana a C Tan Janan
Signature of witness	Signature of Tenderer
Full name (Block letters)	1-Full name
Address:-	(Block letters)
	2- Address:-
	(2) Whether signing as Proprietor
	Partner/ Constituted Attorney/ duly authorized by the Company.

N. B. Tenderers should furnish specific answers to all the questions. Tenderers may please note that if the answers so furnished are not clear and/ or are evasive, the tender will be liable to be ignored. Signature of Tenderer Date with stamp

Name of Tenderer

SECTION III (E) : PERFORMANCE STATEMENT FORM

Performa for Performance Statement (for a period of last three financial years)

Name of Company/Firm.....

1	2	3	4	5	6	7	8	9
Contact	Description	Quantity	Value	Original	Qty.	Final	Last	Reasons for
Nos	of stores	of order		Delivery	supplied	Ext.	Supply	delay in
				Period	within	Delivery	position	supplies (if
					original	Period		any)
					Delivery			
					Period			

Signature and Seal of the E-Bidder With name of the authorized person

SECTION-IV : FINANCIAL e-BID

IV(A) e-Bid FORM

IV(B) PRICE SCHEDULE/BOQ

SECTION IV (A) : e-Bid FORM

Date : .	 							•		•					
IFB No.	••		•	 •	•	•	•		•	•	•	•	•	•	

TO : (Name and address of Purchaser)

Dear Sir :

We further undertake, if our e-Bid is accepted, for supply, installation of equipment, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements (section III (B)).

If our e-Bid is accepted, we will obtain the performance guarantee of a bank in the form prescribed by the Purchaser for a sum equivalent to 10% of the Contract Price.

We agree to abide by this e -Bid for the e-Bid validity period specified in Clause 13.1 of the ITB 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 e -Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

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

Dated this day of 20.....

(Signature & Name of Official)

(in the capacity of)

Duly authorized to sign e-Bid for and on behalf of

SECTION IV (B): PRICE SCHEDULE / BOQ

Note: Evaluation for bids shall be done schedule wise based on total bid pr (Excluding GST), received for all items for that schedule

Name of Work	Print ng Authority: < A⊡ k: < Supply of SD ←(DG, PAC DRF Eq	C, HQ L uipme	Wise	BoQ w.>						
(This BOQ templa	ate must not be modifie	d/replace	⊧d by the	bidder a		C TENDERS - RA	baded after	E TO GIVE	N IN RUPEES		e bidder i
NUMBER #	TEXT #	TEXT #	NUM BER #	TEXT #	NUMBER	NUMBER #	NUMB ER	NUMB ER	NUMBER	NUMBER	TEX
SI. No.	Item Description	Item Code / Make	Quan tity	Units	Estimate d Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	Excis e Duty Amou nt in INR Rs. P	GST Amou nt in INR Rs. P	Freight Charges (Unloading & Stacking) in Rs. P	Any Other Taxes in Rs. P	Any Ot Duties/I es in Rs.
1	2	3	4	5	6	7	8	9	10	11	12
1	SONAR SYSTEM (Didson)	No- 01	1	Nos	0.00						
Total in Figures	1	 			·						4
Quoted Rate in Words									INR Zero	Only	

Note – The L-1 bidder shall be selected Schedule wise.