

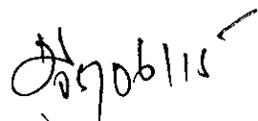
राज्य आपदा रिस्पॉस फोर्स,बिहटा,पटना
(आपदा प्रबंधन विभाग),बिहार

अल्पकालिक निविदा आमंत्रण सूचना सं० 13/15

1. विभाग का नाम—राज्य आपदा रिस्पॉस फोर्स,बिहटा,पटना।
2. विज्ञापन दाता का नाम और पता —समादेष्टा, राज्य आपदा रिस्पॉस फोर्स (आपदा प्रबंधन विभाग), **Opposite IIT Campus and adjacent to HPCL,Lai Road,** बिहटा, पटना ।
3. निविदा प्राप्ति की तिथि एवं समय — 13 जुलाई 2015 (सोमवार) 11:00 बजे।
4. निविदा खोलने की तिथि एवं समय — 13 जुलाई 2015 (सोमवार) 12:00 बजे।
5. निविदा जमा करने का स्थान — **State Emergency Control Room ,**
आपदा प्रबंधन विभाग,
पुरानी सचिवालय,पटना,बिहार
(Contact No-8084101239)
6. कय किये जाने वाले उपकरणों/सामग्रियों का ब्योरा ।

क्रमांक	मद का नाम	खरीद की मात्रा (अदद में)
1.	VICTIM LOCATION SYSTEM WITH BREACHING SYSTEM	06 Nos

निविदा के नियमों की जानकारी के लिए राज्य आपदा रिस्पॉस फोर्स से कार्यालय अवधि के दौरान सम्पर्क किया जा सकता है इसे आपदा प्रबंधन विभाग, बिहार की बेवसाइट www.disastermgmt.bih.nic.in पर भी देखा जा सकता है।


समादेष्टा
एस०डी०आर०एफ०
बिहटा, पटना

राज्य आपदा रिस्पॉस फोर्स,बिहटा,पटना

(आपदा प्रबंधन विभाग),बिहार

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6. कय किये जाने वाले उपकरणों/सामग्रियों का ब्योरा-

क्रमांक	मद का नाम	खरीद की मात्रा (अदद में)
1.	VICTIM LOCATION SYSTEM WITH BREACHING SYSTEM	06 Nos

SPECIFICATION OF VICTIM LOCATION SYSTEM WITH BREACHING SYSTEM

Qualitative Requirements	Qty
<p><u>GENERAL:</u></p> <p>The victim Location System shall be capable of immediately locating the victims trapped under the debris, during natural calamity or any other disasters. The victim location system shall be provide with color video, 2-way audio, on screen status display automatic head positioning, water resistant camera head, pistol style control grip, remote controlled two way articulation, integrated lightweight probe design, detachable in 4 to 8" flat screen video display, telescoping probe, variable intensity xenon illumination, rechargeable 3 hour sealed lead-acid battery (two spare with battery and charger included) and as storage case. Water & dust resistance.</p> <p>2. TECHNICAL SPECIFICATION:</p> <p>A. Video:</p> <p><u>Camera</u> - Colour ¼ CCD minimum 0.4LUX/5LUX (therefore, does not require much light in the dark)</p>	06 Nos

Illumination - 16 element LED lamp / Xenon lamp

Display monitor – Not less than 6 to 8" diagonal, flat screen LCD active matrix

Auxiliary output – Suitable accessory multi port.

Video Standard – PAL

B. Audio:

Search microphone - High sensitivity with variable gain amplifier.

Sensitivity : 40dB +/-5dB @ 1V/Pa 1 kHz @1/4"

Distortion : >3% THD @ Db SPL

Maximum Gain : Not less than 90 db

Search Speaker - Simplex system element in camera housing

Operator handset (standard) – Noise attenuating, boom microphone under helmet style

C. Dimensions:

System length – Telescopes from 100 to 250 cm

Probe weight – Not less than 3.5 Kg

Camera housing diameter – Not less than 4 cm

Minimum access diameter – Not less than 4cm

Articulation level - 180° total – right to left

Total area viewed – Not less than 220 °

Viewing distance – 1.5 to 6 M (150cm-6m) in total darkness

D. Battery

Type – Sealed lead acid

Endurance – 3 hours continuous operation

Recharge: 2 hours to 90%

Charger – AC dual voltage – Switch able (220 Volts)

E. Environmental

Operational temperature : - 10° to 50° C

Storage temperature: 0° - (4°C to 36°C)

Humidity: 10% to 90% relative

Water Resistant: High Water Resistant

F. Storage Case : Suitability to the equipments

Type – water tight and dust tight

Weight (Loaded) – Not less than 25 Kg

3. SPECIFICATION OF THE BREACHING SYSTEM

Power Train – Two Cycle, 40 CC, 2.75 Horsepower, Centrifugal Clutch. Power Head Weight – 25 Pounds – 11.4 kgs. Speed – 950 RPM Boring Speed – 3” Per Minute – 7.6 cm per minute Standard Construction Grade Concrete Results may deviate depending upon variables Spindle – 1-1/4 x7 threads per inch. Bits – 2 2”x17” (5.1cmx43.2cm) Diamond Faced tin kerfs – close segment 2 –2” 17(5.1cm x43.2cm) Carbide Faced. Maximum Bit Size – 4” (10cm) Cooling – Pressurized Water Can, 2 Gallon Capacity, Hose – 12’ (3.7m) with quick-Connect fittings. Field Service Kit – Canvas Storage Pouch, Spare Fuel Tank Cap, Starter Recoil Assembly, 2 Piece Allen Key Set for Starter Assembly, Spare Spark plug Spark Plug Wrench, Copper Washer, Garden Hose to Water Collar Adaptor. Spindle Extensions – 12” – 30.5 cm – OPTIONAL up to three may be used. Storage Case – High Impact Plastic Wheeled, 32” Lx21 Wx12”D (81cmL x 53cmW x 31cmD), Weight Loaded – 75 pounds (34kgs.)

4. ACCESSORIES:

Remote 6-8” video display (hard wired) display

Extension cable not less than 20 Mtrs in two pieces each of 5 Mtrs

Remote wireless video tr one sets ansmission

Additional batteries

Extended operation battery set (6 batteries + 2 charger in case)

5. APPROVALS:

CE Approved

NOTE TO TENDERER

1. The tenderer shall indicate the make/model in their offer.
2. The tenderer shall furnish the clause by clause compliance statement. In case there is any deviation the same should be clearly brought out in the offer.
3. They shall produce the relevant BIS/EN/DIN/UL certification of the product offered.
4. Technical manual comprising of servicing details shall be supplied with system.

क्रय किये जाने वाले items के specification की जानकारी के लिए राज्य आपदा रिस्पॉस फोर्स से कार्यालय अवधि के दौरान सम्पर्क किया जा सकता है इसे आपदा प्रबंधन विभाग, बिहार की वेबसाइट www.disastermgmt.bih.nic.in पर भी देखा जा सकता है।

TERMS AND CONDITIONS

7. The tender should be submitted in two parts (a) Technical bid and (2) Financial bid, duly sealed in two separate envelopes. If the two bids are submitted in the same envelope, then it shall be summarily rejected.
8. The rates shall be quoted only in the Financial bid. All charges like BST/CST/Service Tax/VAT etc. Shall be clearly mentioned but net rate (in figures and words) including all taxes etc. Shall be clearly mentioned. Vague offers like "Taxes as applicable" will be summarily rejected. There should be no cutting, overwriting or correction in the rates.
9. All relevant papers/certificates/specification etc. of items should be enclosed in the Technical bid. Authorised dealers/authorized suppliers of manufacturing firm will have to enclose a copy of the authorization letter from the manufacture.
10. The envelopes should be marked "Tender No- 13/15 (Technical Bid) and Tender No- 13/15 (Financial Bid) along with the name and address of the firm. The sealed envelopes containing the Technical and Financial bids should be enclosed in another sealed envelope which should be marked as "Tender No- 13/15 along with the name of the items for which tender has been quoted. This envelope should not bear the name and address of the firm.
11. Up to date Income Tax Returns of the preceding 3 years and photocopy of PAN of the participating firm should be submitted along with the technical bid. IT Returns should have stamp and signature of the concerned Firm, whether filed manually or electronically.
12. The turn-over of the firm for the financial year 2014-15 should be at least double the amount of the supply order which is being issued. A copy of the profit and loss a/c of the firm for the financial year 2014-15 certified by a Chartered Accountant should be submitted along with the tender. If the tenderer is an authorized dealer and authorized supplier of a manufacturing firm, Then the certified details of the turnover of the authorized firm will be accepted.
13. If the bidder has local corporate office/Local office /Agent/Authorized Dealer in Bihar, registered with Commercial Taxes Department, Govt of Bihar, Patna, the relevant details should be mentioned in the tender. Registration of bidder with the commercial tax Dept, Govt of Bihar is essential . Registration certificate must also be enclosed.

14. If there is some discount in the price of any item, it should be deducted from the price itself and should not be quoted separately.

15. It will be responsibility of the successful bidder to deliver the items at SDRF Camp Bihta. The rates should be quoted taking the transportation costs into account. No road permit shall be provided for transportation of goods.

16. Firms will have to deposit a sum equivalent to ten percent of the bid amount, rounded off to the next thousand, subject to minimum of Rs. 10,000/-(Ten Thousand) and a maximum of Rs.25,000/-(Twenty Five Thousand) only as earnest money in the form of postal saving pass book/NSC/Bank draft duly pledged in favour of Commandant ,SDRF, Bihta,Patna along with the quotations.

17. Technical bids will be opened on **13 July 2015** at 12 AM at State Emergency Control room, Disaster Management Department, Old Secretariat, Patna(Contact No - 8084101239). The representatives of the tenderers may remain present at the time of opening of technical bids.

18. The Technical bids will be put up before the purchase Committee. The date, time and venue of the Purchase Committee meeting for the purpose will be intimated to the tenderers in advance. The representatives of the tenderers may remain present in this meeting and may have to participate in discussions with this Committee and are required to demonstrate the quoted product. Any more papers/documents will not be accepted after opening the tender.

19. Only those tenders whose technical bids are found successful, their Financial bids will be opened by the Purchase Committee on specified place on date & time to be intimated to bidders in advance. Before opening the price bid demonstration of item is essential. Representatives of the tenderers may remain present at the time of opening of the Financial bids: No additional time shall be given to any tenderer for arrangement of the sample for demonsatration . The sample of the successful tenderer shall be retained by the unit.

20. Successful firm will have to enter into an agreement after depositing a sum of 5% of the total value of the stores as security money in the form of Postal Savings Pass Book/NSC/Bank Guarantee duly pledged in favour of Commandant, SDRF, Bihta, Patna.

21. The firm should give details of item wise after-sale service to be provided by them.

22. The firm will be required to supply all the items within 30 days from the date of placing of order. However, the Commandant, SDRF, Bihta, Patna may extend this period in case of genuine difficulties /reasons put up by the firm.

23. Payment for delivered items will be made after receiving OK report from the inspection Committee.

24. The firm whose quotation is approved shall be issued memo of Acceptance of the tender (A/T). Purchase order shall be issued only after the firm enters into agreement with the undersigned. Terms & Conditions of the agreement shall be intimated in the A/T.

25. The firm shall have to ensure Hands on Training of the SDRF personnel.

26. Product leaflets or Browser must be enclosed in technical bid which can state that the product is meeting the specification. Relevant portion may be marked or underlined.

27. Commandant,SDRF,Bihta,Patna reserve the right to reject any or all the quotations partially or fully without assigning any reason.


(Binod Kumar)
Commandant
SDRF,Bihta

Dated :