

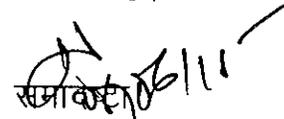
राज्य आपदा रिस्पॉस फोर्स,बिहटा,पटना  
(आपदा प्रबंधन विभाग),बिहार

अल्पकालिक निविदा आमंत्रण सूचना सं० 12/15

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 — 09 जुलाई 2015 (गुरुवार) 11:00 बजे।
4. निविदा खोलने की तिथि एवं समय — 09 जुलाई 2015 (गुरुवार) 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.	<b>COMBINATION CUTTER WITH SPREADER POWER UNIT</b>	<b>06 Nos</b>

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 वेबसाइट [www.disastermgmt.bih.nic.in](http://www.disastermgmt.bih.nic.in) पर भी देखा जा सकता है।

  
समावेष्टा  
एस०डी०आर०एफ०  
बिहटा, पटना

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

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(Contact No-8084101239)**
6. क़य किये जाने वाले उपकरणों/सामग्रियों का ब्योरा-

क्रमांक	मद का नाम	खरीद की मात्रा (अदद में)
1.	<b>COMBINATION CUTTER WITH SPREADER POWER UNIT</b>	<b>06 Nos</b>

**SPECIFICATION OF COMBINATION CUTTER WITH SPREADER POWER UNIT**

Qualitative Requirements	Qty
<p><b>Purpose</b> - Combination tools are double acting hydraulic tools primarily for cutting and spreading but may be used, with suitable attachments as necessary for pushing, pulling and pressing or squeezing. They are used for rescue work following vehicle, tanker or rail accidents, in factories or construction site accidents and in natural disasters particularly for collapsed shelter search and rescue. Although specialist and heavier individual function cutters and spreaders are available combi- tools offer a solution providing multiple functions in a single piece of equipment and its versatility makes it useful in post disaster rescue work.</p> <p><b>Scope of Supply</b> Each combi tool set will be supplied with a power unit and accessories and spares indicated later..</p>	<b>06 Nos</b>

## **SPECIFICATION OF COMBI- TOOL**

1. **General** – The combi-tool should have a light weight, balanced and ergonomic design with anti slip twist grip handle and safety control. The blades should be made of tempered tool steel. They should be straight, serrated, regrindable and easily exchangeable. The cylinder body and housing could be made of high strength aluminum alloy or equivalent material. Pigtail(s) should be fitted with anti-kink springs or some form of kink protection, have quick connect couplings and automatic locking.

2. Working pressure - Not less than 630 bars
3. opening(Spreading)width - More than 300mm
4. Minimum spreading force at 2.5cm from tip of blades - 35 KN
5. Spreading force at 630 to 720bars - More than 100 KN
6. Cutting force at 630 to 720 bars - More than 200 KN
7. Pulling force - More than 50 KN
8. Weight - Not more than 17 kgs without hoses.
9. Should cut round steel bars - More than 25mm diameter  
(as per current EN standard or equivalent)
10. The hoses should be of 10m length and of different colours, if two hoses are to be used. Factor safety should be of the order of four
11. Operating Temperature - - 20 to + 55 degrees Celsius.

## **SPECIFICATIONS OF PUMP**

1. Engine type - Four stroke petrol engine
2. Pump type two stage radial piston or alternative equivalent design with max output exceeding 2 liters per minute.
3. Operating pressure - 630 bars
4. Fuel tank capacity - Adequate for minimum three hours Running.
5. Oil Tank capacity - Minimum 2 Liters
6. Weight - Not more than 20 kg inclusive Hydraulic Oil
7. Operating temperature - -20 to +55 degrees Celsius
8. Sound level - Less than # 70 dB at 1m distance

## **Accessories to be Supplied**

1. Maintenance set
2. Set of spare blade arms and tips
3. Toolkit to change blades

- |                              |  |
|------------------------------|--|
| 4. Set of pulling chains     |  |
| 5. Set of pulling adaptors   |  |
| 6. Carry case for combi-tool |  |
| 7. Carry box for power unit  |  |

कय 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](http://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- 12/15 (Technical Bid) and Tender No- 12/15 (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- 12/15 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 **09 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 tenders may remain present in this meeting and may have to participate in discussions with this Committee and are be 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 provided for arrangement of sample. The sample of the successful bidder used in demonstration 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.

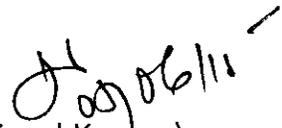
23. Payment for delivered items will be made after receiving OK report from the inspection Committee.

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 :