

राज्य आपदा रिस्पॉस फोर्स,बिहटा,पटना

(आपदा प्रबंधन विभाग),बिहार

अल्पकालिक निविदा आमंत्रण सूचना सं० ०८/१६

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 — ०३ जून २०१६ (शुक्रवार) ११:०० बजे ।
4. निविदा खोलने की तिथि एवं समय — ०३ जून २०१६ (शुक्रवार) १२:०० बजे ।
5. निविदा जमा करने का स्थान — **Emergency Control Room ,**
आपदा प्रबंधन विभाग,
पुरानी सचिवालय,पटना,बिहार— ८०००१५
(Contact No-८०८४१०१२३९)
6. कय किये जाने वाले उपकरणों/सामग्रियों का ब्योरा ।

क्रमांक	मद का नाम एवं गुण स्तर	खरीद की मात्रा (अदद में)
1.	COMBINATION CUTTER WITH SPREADER POWER UNIT	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 वेबसाइट www.disastermgmt.bih.nic.in तथा पी०आर०डी०, बिहार की वेबसाइट पर भी देखा जा सकता है ।




समादेष्टा
एस०डी०आर०एफ०
बिहटा, पटना

राज्य आपदा रिस्पॉस फोर्स,बिहटा,पटना

(आपदा प्रबंधन विभाग),बिहार

अल्पकालिक निविदा आमंत्रण सूचना सं0 08 / 16

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 – 03 जून 2016 (शुक्रवार) 11:00 बजे।
4. निविदा खोलने की तिथि एवं समय – 03 जून 2016 (शुक्रवार)12:00 बजे।
5. निविदा जमा करने का स्थान – **Emergency Control Room ,**
आपदा प्रबंधन विभाग,
पुरानी सचिवालय,पटना,बिहार – 800015
(Contact No-8084101239)
6. क्य किये जाने वाले उपकरणों/सामग्रियों का ब्योरा :-

क्रमांक	मद का नाम एवं गुण स्तर	खरीद की मात्रा (अदद में)
1.	COMBINATION CUTTER WITH SPREADER POWER UNIT	06 Nos

SPECIFICATION OF COMBINATION CUTTER WITH SPREADER POWER UNIT

Qualitative Requirements	Qty
<p>Purpose - 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 and solution providing multiple function in single piece or equipment and its versatility makes it useful in post disaster rescue work.</p> <p>Scope of Supply - Each Combi-tools set will be supplied with power unit and accessories and spares indicated later.</p> <p><u>SPECIFICATION OF COMBI-TOOLS</u></p> <p>1. General – The combi-tools should have a light weight, balanced and ergonomic design with anti slip twist grip handle and safety control. The blades should be made for tempered tool Steel. They should be straight, serrated, regrindable and easily exchangeable. The cylinder body and housing could be made of high strength aluminium 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.</p>	06 Nos

Name and Signature of the tenderer with Stamp

- | | | |
|-----|---|-------------------------------------|
| 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 720 bars | 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(as per current EN standard or equivalent) | More than 25mm diameter |
| 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. |

TECHNICAL SPECIFICATION OF COMBINATION CUTTER AND SPREADER

Purpose

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.

Scope of Supply Each Combi tool set will be supplied with a power unit and accessories and spares indicated later.

Specifications 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 2.5 cm from tip of blades: 35 KN
5. Spreading force at 630 to 720 bar : More than 100KN
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 (as per current EN Standard or equivalent) : More than 25mm diameter.
10. The hoses should be of 10 m 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



1.	exceeding 2 liters per minute.	
3.	Operating pressure:	Not less than 630 bars
4.	Fuel Tank Capacity -	Adequate for minimum three hours Running.
Name and Signature of the tenderer with Stamp		
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
<u>Accessories to be Supplied</u>		
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.	
<u>NOTE</u>		
01.	The confirmation that the stores are meeting the specification should be supported by adequate Documents/Literature etc.	
02.	These Documents of all stores offered be numbered and attached after all appendices and the numbering may be in continuation.	

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 तथा पी0आर0डी0, बिहार की वेबसाइट 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.

Name and Singature of tenderer with Stamp



9. All relevant papers/certificates/specification etc. of items should be enclosed in the Technical bid. Only authorized dealer or Manufacturer of above equipment will participate in tender formality. Authorised dealers/authorized suppliers of manufacturing firm will have to enclose a copy of the authorization letter from the manufacturer. Sub dealer will also not be eligible for participation in tender.

10. The envelopes should be marked "Tender No- 08/16 (Technical Bid) and Tender No- 08/16 (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-08/16 and 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 2015-16 should be at least double the amount of the supply order which is being issued. In case turn over of 2015-16 is not available with the firm turn over of 2014-15 must be enclosed. A copy of the profit and loss a/c of the firm for the financial year 2015-16 or 2014-15 (as per the availability) certified by a Chartered Accountant should be submitted along with the tender. Turn over of the firm which is participating in the tender formality will only be considered.

13. The firm participating in the tender formality will must be registered with the commercial Tax Department, Govt of Bihar. Tenderer must enclosed copy of the firm's registration.

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 will be provided by unit for transportation of goods.

Name and Singature of tenderer with Stamp



✓ 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 tender document.

17. Technical bids will be opened on 03 Jun 2016 at 12 AM at State Emergency Control room, Disaster Management Department, Old Secretariat, Patna (Contact No - 8084101239). The representatives of the tenders 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 tenderer 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 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, 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 will be provided for arrangement of sample for demonstration. Sample of the firm declared successful shall be retained by 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.

Name and Signature of tenderer with Stamp



23. Payment for delivered items will be made after receiving OK report from the inspection Committee. The rules applicable for Vat and income tax deductions would be followed.

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. The equipment quoted in tender for purchase by the unit must have guarantee/warranty for two year from the date of acceptance of store by unit. Guarantee/Warrantee will be comprehensive i.e inclusive of all consumables and spares of all types(except fuel and will be implemented on site as.

(a) After intimation of defect to firm maximum time of repair/replacement of equipment will be 15 days.

(b) Penalty for non repair beyond the repair time i.e 15 days will be @ 0.5% per week or part thereof of the cost of the goods/stores/equipment/article in case the store is rendered non-operational due to defect.

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

Dated :


(Binod Kumar)
Commandant
SDRF,Bihta

Name and and Singature of tenderer with
Stamp

