

**OFFICE OF THE DIRECTOR,
FIRE & EMERGENCY SERVICES, ASSAM, GUWAHATI.**

NOTICE INVITING TENDER

Sealed Tender affixing Court fee stamp of Rs. 8.25 (Rupees eight and paise twenty five) only are hereby invited from reputed firms for supply of the following Miscellaneous Utility Equipments **(1) Mega Phone – 28 Pcs., (2) Bolt & Ancohrs – 28 Pcs., (3) Hand Tools Box – 28 Pcs., (4) Hydraulic Hand Held Forcible Entry Tool – 4 Pcs., (5) Tripod strut with Rope and D Shackle – 4 Pcs., (6) Shackles/ Chain complete set – 4 set, (7) Jig Saw – 4 pcs.** as per specification laid down in the NIT and will be received by the undersigned **up to 1500 hours on 06.01.2014**. The Tenders will be opened on the next day at **1100 hours**. If the Tenders are not opened on the next day due to unavoidable circumstances, the same will be opened on the next working day. The Tenderers may also download N.I.T. from the website of Fire & Emergency Services, Assam i.e. www.asfso.org

TERMS & CONDITIONS:

1. The Tender shall be submitted in 2 (two) Bid system. (Technical Bid and price Bid).
2. Tender/ Tenders without court fee stamp will be rejected.
3. The Technical Bid should be in a sealed envelope affixing court fee stamp of Rs. 8.25 (Rupees eight and paise twenty five) only. Bidder shall also enclose the following with technical Bid :-
4. The price Bid shall be in the second sealed envelope.
The price Bid of the eligible bidders will be opened who qualify in the Technical Bid.
5. Both the Technical Bid (in one sealed envelope) and Price Bid (in second sealed envelope) shall be placed in another outer envelope which shall be duly sealed affixing court fee stamp of Rs. 8.25 (Rupees eight and paise twenty five) only.
6. The envelope containing tenders must have the following particulars to be super scribed :-
 - i) Reference of N.I.T., its number and date.
 - ii) Name and full address of the Tenderer/ Bidders.
 - iii) Date of opening of the Tender.
7. i) Tender/ Tenders received after due date and time fixed above will not be accepted.
ii) Up to date valid Sales Tax/ VAT clearance Certificate/ Permanent Account Number/ VAT Registration certificate/ Income Tax Return for last two years must be submitted by duly attested.
8. Tender once submitted shall be final. No alternation/ modification in the rates and terms and condition in the tender shall be entertained after opening of the Tender.
9. The Tenderer shall have to deposit an amount of Rs. 50,000/- (Rupees fifty thousand) only as earnest money in the Technical Bid in the shape of NSC/ KVP/ Demand Draft/ B.G. to pledge in the name of **Director of Fire & Emergency Services, Assam, Guwahati – 1**. The Tenderer will have to sign in the reverse side of the NSC/ KVP. No cash & cheque etc. will be accepted.
10. The earnest money of the unsuccessful Tenderers will be released as soon as acceptance of the Tender is finalized and the earnest money of the successful tenderers will be released after execution of the work order.

11. Tender should be legibly typed or written and the rates should be written neatly both in figure and words. There should not be any over writing, erasure mark in the rates. In case of over writing or erasure or any such alteration, the tender shall be rejected outright.
12. Failure to fulfill the terms and conditions of the tender notice will lead to rejection of the bid without any reference to the tenderer and no correspondence will be entertained in this regard.
13. Rates quoted should be valid for 1(one) year with a provision for further extension if finally approved.
14. Once the rates offered in the quotation are accepted, no enhancement will be entertained under any circumstances and tenderers will be liable to supply the items at the rate accepted by the Director, Fire & Emergency Services, Assam. Failure to supply the items at the accepted rates will entail the order being cancelled and the Security Money will be forfeited to the Govt. of Assam.
15. All pages of the tender document together with terms and conditions and the documents enclosed with the tender shall be signed by the authorized signatory. Acceptance signing of the Notice Inviting Tender and the detailed terms and conditions in the format of certificate enclosed shall be deemed as the final acceptance of these terms and conditions.
16. The **Miscellaneous Utility Equipments** shall have to be delivered within 60 (sixty) days on receipt of the work order by the supplier.
17. The successful Tenderers shall have to deposit 5% security money of the total value of the work order in the form of Demand Draft/ Bank Guarantee/ NSC/ KVP pledged in the name of the Director of Fire & Emergency Services, Assam, Guwahati – 1 before the placing the formal work order.
18. The equipment should carry a guarantee of 1(one) year with effect from the date of receipt by this department. Any defects if found during this period should be replaced free of cost.
19. Price bid is to be quoted in price bid in a format, e.g. Description, excise duty if any CST/ LST/ VAT and delivery charges F.O.R. destination and total.
20. Any optional/ alternative rates for any item will not be entertained.
21. A Committee of Technical Officers' to be nominated by the undersigned shall examine/ testing the **Miscellaneous Utility Equipments** as regards their satisfactory, effective functionality. Suppliers bill shall be paid only after the Committee's satisfactory report on the workmanship/ functioning the **Miscellaneous Utility Equipments**. Any defect noticed/ pointed out by the above Committee shall be rejected/ replacement by the supplier before final receipt of the same.
22. **In case of any legal complicacy arising out of this N.I.T., the jurisdiction will lie at Guwahati High Court only.**
23. The tenderers must submit the sample of each item and its descriptive literature along with the tender failing which tender will not be entertained.
24. Notwithstanding anything mentioned herein above, the undersigned shall not remain obliged to accept the lowest tender and shall reserve the right to reject any or all the tenders without showing any reasons thereof.

Director,
Fire & Emergency Services, Assam,
Panbazar, Guwahati.

SPECIFICATION OF MISCELLANEOUS UTILITY EQUIPMENT:-

(1) MEGA PHONE:-

Megaphone with power output -16W rated, 20W max, voice range -0.40km (1km in quite area), power source-12V DC, 8XUM-2Cells, Microfone-Unidirectional with volume control and press to talk switch, dimension-horn diameter-220mm, length-370mm, weight (maximum) -2kg operation-dry cell & car battery operation, body-sturdy & light weight with inbuilt siren. BIS specification-(BIS Code-IS7136)-The megaphone will be able to withstand the following climatic severities: dry heat-+70C, cold heat-10C, damp heat-2cycles, weight-no more than 2kg, harmonic distortion-will be less than 10% at 1000hz, frequency response - overall frequency response will be within plus minus 3db from 300 to 3000hz.

(Descriptive literature should be submitted with the quotation)

(2) BOLT & ANCHORS:-

It is consists of :-

- 1) HVA anchors with HVU capsules and HAS 'super' rods of Hilti make or equivalent. Rod shall be provided with 45° chisel or cut point to provide proper mixing of adhesive components, suitable for use of 12.3/8" minimum embedment for base plates at end of arm. (BSC's-8 anchors, HAM's -TBD).
- 2) The anchors should be capable for use to winch heavy components for alignment or installation.

(Descriptive literature should be submitted with the quotation)

(3) HAND TOOLS BOX:

A tool box consisting of the following components properly packed in a Box:-

Adjustable spanner, Combination Plier, Long Nose Plier, External and Internal Circlip Pliers, Wire Stripping Plier, Flat Screw Driver of 8 and 10mm dia, Still son Wrenches 250mm, Hammer(500gms), Double Ended Spanner Sets(DEP12), Ring Spanner Set(1812), Box Packed Allen Key Set.

(Descriptive literature should be submitted with the quotation)

(4) HYDRAULIC HAND HELD FORCIBLE ENTRY TOOL:

This specification covers the minimum requirements of the hand held forcible entry tool required by Fire Services. This equipment is to be used by the fire service personnel for the purpose of forcible entry, prying, enlarging openings, cutting sheet metal and twisting off locks and latches.

The complete unit will comprise of the following:-

1. Ram bar – 1 no.
2. Tool bits – 5 nos.
3. Carrying pouch – 1 no.

RAM BAR

The hand held forcible entry tool shall include one compact Ram bar which will be made of hard coated aluminium alloy tube body. The tube body and handle shall be machined grooved for non slip grip. The Ram bar shall have hard coated aluminium alloy Tool bit retainer and a

locking ring. The ram bar shall have a locking device which can lock the ram bar at any length for added leverage and safety and also for storage.

The Ram bar should be able to connect the interchangeable bits for added versatility. The Ram bar design shall have an easy sliding action which can direct all its force directly at the point of impact for maximum effect.

INTERCHANGEABLE TOOL BITS

The hand held forcible entry tool shall include 5 nos interchangeable tools bit. These tool bits shall be made of forged, heat treated steel alloy. The following tool bits shall be provided:-

1. Bull point tool bit shall be designed for breaking concrete and masonry walls – length 450 to 500 mm – 1 No.
2. Chisel of 25 mm width shall be designed for breaking concrete, prying and breaking bolts, breaking bricks and blocks walls – length 450 to 500 mm – 1 No.
3. Chisel of 75 mm width shall be designed for breaking concrete, prying and breaking bolts, breaking bricks and blocks walls – length 450 to 500 mm – 1 No.
4. Metal Cutting Claw shall be designed for punching and cutting sheet metal and shall work like a manual can opener.- length 300 to 350 mm – 1 No.
5. Lock Breaker Claw shall be designed for prying or forcing open doors, windows, twisting hasps and breaking locks - length 300 to 350 mm – 1 No.

(Descriptive literature should be submitted with the quotation)

(5) TRIPOD STRUT WITH ROPE AND D SHACKLE:

Aluminum light weight adjustable tripod to rescue trapped person from deep well, also to be use for raising and lowering of person into confined space, with following features:

- i. 8' ft. long tripod made of alluminium (height to the crest).
- ii. 60 mtrs. long polyimide rope lifting load capacity 250 Kg. one side fixing fuel body harness as per EN 361.
- iii. Winch machine of adequate capacity must be fixed with one leg of the Tripod.
- iv. All devices must be packed in carrying bag.
- v. Total weight of the equipment must have 15 to 70 Kg.

(Descriptive literature should be submitted with the quotation)

(6) SHACKLES/ CHAIN COMPLETE SET:

Capacity : 14 Tons capacity, shackles/ chains made of forged steel and designed to integrate multiple functions in each component facilitating quicker and more ergonomic lifting operation.

(Descriptive literature should be submitted with the quotation)

(7) JIG SAW:

Power consumption: 780-820W, maximum cutting in wood : 150-200 mm, cutting depth in aluminum : 20-30 mm, maximum cutting depth in Steel: 10-20 mm, Four stage Pendulum action.

(Descriptive literature should be submitted with the quotation)

Director,
Fire & Emergency Services, Assam,
Panbazar, Guwahati.

NIT No. F&ES/PS/2003/103/Pt-I/ 4383-91

Dated Guwahati the 19.12.2013.

Copy to:

1. The Chief Executive Officer, Assam State Disaster Management Authority, Assam Sachivalaya, Dispur for kind information.
2. The Director of Industries, Udyog Bhawan, Bamunimaidam, Guwahati – 21 for information.
3. The Secretary to the Govt. of Assam, Home (B) Department, Dispur for information.
4. The Senior Financial Adviser to the Govt.of Assam, Home (B) Department, Dispur for information.
5. The Finance and Accounts Officer, Fire & Emergency Services, Assam, Guwahati for information.
6. The Fire Prevention Officer, Fire & Emergency Services, Assam, Guwahati for information.
7. Office Notice Board.
8. Office Website www.asfso.org .
9. M/S

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Director,
Fire & Emergency Services, Assam,
Panbazar, Guwahati.