OFFICE OF THE SUPERINTENDENT OF POLICE (FIRE & EMERGENCY SERVICE) MEGHALAYA :::: SHILLONG.

(Modernisation of Fire Service 2010-11)

SHORT TENDER NOTICE

Sealed Tenders are invited for entering into rate contract for supply of Fire-Fighting Equipments for Meghalaya Fire & Emergency Service during the financial year 2010-11. Sealed Tenders will be received upto 1200 Hrs. on 17.03.2011 in the office of the undersigned and will be opened on the same day at 1215 Hrs. by a Tender Opening Committee. Tenderers or their authorized representatives are invited at the time of opening the Tenders. Tenders received after 1200 Hrs. by hand or by post will be summarily rejected.

TERMS & CONDITIONS:-

- 1. Tenders must be accompanied by the following:
 - a. Affix non-refundable Court Fee Stamp of `.1000 (Rupees One Thousand) only .
 - b. Earnest Money calculated at the rate of 1% (one percent) of the total value of articles tendered. in any of the following form: -
 - (i) Deposit at Call.
 - (ii) Fixed Deposit.
 - (iii) NSC/KVP.

Pledged in favour of the Superintendent of Police, (F&ES) Meghalaya, Shillong from any Nationalised bank at Shillong.

For Tenderers belonging to scheduled tribes/castes only 50% (fifty percent) of the earnest Money mentioned above may be deposited, Earnest Money and papers available in the office in connection with any earlier Tenders/Supplies will not be considered as valid Earnest Money for this Tender.

- c. Attested copy of V.A.T. Clearance Certificate & V.A.T. Registration Certificate with Firefighting Equipments as one of the registered listed item.
- d. Financial stability certificate from a Scheduled Bank certifying that the Tenderer is financially sound to undertake the contract.
- e. Attested copy Scheduled tribes/castes certificate in case of ST/SC tenderers.
- f. Attested copy of valid Trading Licence in terms of the United Khasi & Jaintia Hills and Garo Hills (Trading by Non-Tribal) Regulation, 1954 for tenderers as amended from time to time who are required to obtain such a licence.
- g. Authenticated copy of authorised dealership Certificate from the <u>Manufacturers or Principals</u> who has authorised dealers specifically certifying that the tenderer is authorized to deal with fire fighting equipments quoted in the tender notice. Separate Dealership Certificate will be required to be furnished by the tenderer if asked for in the list of items.
- h. Authenticated copy of rate contract with D.G.S.&D. if the Tenderer or his/her Principals/Distributors have existing and valid rate contract with D.G.S.&D.
- i. Attested copy recent Passport size photograph of the Tenderers should be attached to the tender.
- j. Sample will be required to be submitted if asked for in the list of items. A list indicating name of the samples submitted by the tenderer should also be enclosed.
 - All documents above from Sl. 1 (c) to 1 (j) should be duly attested by a G.O.
- 2. Rates should be:
 - a. Quoted separately for each item and in words and rates should be for 1 (one) item 1 (one) rate. Same items with optional rates and optional quality will not be entertained and out rightly rejected.
 - b. Quoted F. O. R. destination, Shillong. Door delivery at Provincial Stores (Fire & Emergency Service), Nongthymmai, Shillong.
 - c. Inclusive of all charges like custom duty, packing, insurance and other incidental charges. Only Value Added Tax should be shown and calculated separately for each item.
 - d. Written clearly in figures and in words. Any correction or overwriting in the tender papers/documents will be rejected.
 - e. No enhancement of rate will be allowed once it is agreed to supply the items at the rates accepted by the Department. Failure to supply the items at the accepted rate will entail the offer being cancelled and the Security Money forfeited to the Govt. of Meghalaya.
- 3. An undertaking should be submitted by the tenderer before opening of the sealed tender stating that he/she is satisfied with the terms & condition of the N.I.T. and agree to abide by the same. In case of failure to submit the undertaking, the sealed tender of the particular firm will not be opened and will be returned back accordingly.

- 4. Tenders should be addressed to the undersigned by designation and not by name. The words "Tender for supply of fire fighting equipments" must be super-scribed on the sealed envelope containing the Tender and the firm's seal should be stamped on the body of envelop. The Tender should be sent by registered post or delivered by hand.
- 5. The tenderer or their representatives/agents must be present during the tender opening alongwith their firm's seal and authority letter in case of representatives/agents. Whatever objection is to be raised should be done during the Tender Opening Proceeding. Raising objection after the completion of tender opening proceeding will be treated as null & void and the undersigned is not bound to entertain such objections.
- 6. If at the time of opening of tender, should there be any objection raised by the majority of the tenderer/representatives present as to validity of the tender, the objection will be duly examined by the Tender Opening Committee whose decision on such objection will be final and binding and tenderer will have no right to raise objection on the decision of the Tender Opening Committee.
- 7. Tenders without furnishing all the required papers/documents will automatically stand rejected.
- 8. Successful tenderer/tenderers will:
 - i) be intimated by a letter of acceptance, till then, no tenderer has any right to assume that his/her tender has been accepted. There shall be no claim whatsoever for compensation for any expenditure incurred by any tenderers in anticipation of acceptance letter.
 - ii) have to submit Proforma Bill as and when called for and should comply with the requisition at any cost. Failing to comply with any of the demand/requisition made by the undersigned will invite forfeiture of Earnest Money.
 - (ii) be required to furnish a security deposit at the rates mentioned below and execute a contract agreement to ensure fulfillment of the terms and conditions of the N.I.T. and contract agreement, which the successful tenderer (s) will have to enter into. Security Deposit will be subjected to forfeiture in case of non-fulfillment of any or all terms and conditions of the Contract Agreement. The earnest money of the successful tenderer (s) will not be released till they furnish the full security deposit. Earnest Money of the successful tenderer (s) will be forfeited to the Government in case of failure to furnish the security deposit in full.
- 9. Rate of security Deposit: -

For contract upto Rs. 10.000/- 2% from locals and 3% from non-locals.

For contract upto Rs. 50.000/- 3% from locals and 4% from non-locals.

For contract over Rs. 50.000/- 10% of the total amount.

Schedule Caste/Tribes may deposit only 50% of the Security Deposit mentioned above.

- 10. The undersigned may rescind forthwith the contract in writing if,
 - a) A Tenderer assigns or sublets any contract in respect of the contract or any other contract entered into with the Govt.
 - b) Tenderer or his agent/servant are found guilty of fraud in respect of this contract or any other contract.
 - c) Declines, neglects or delays to comply with the demand/requisition or in any other way fails to perform or observe any or all the conditions of the contract agreement.

In case of such rescission, the security deposit in full shall stand forfeited and absolutely be at the disposal of the Govt. without prejudice to any other remedy or action that the Govt. shall be entitle to take to recover from the successful tenderer (s) any extra expenses Govt. may deem necessary in obtaining the supplies from elsewhere .

- 11. In the event of the successful tenderer (s) failing to perform his/her part of any or all the conditions of the Contract to the satisfaction of the department or disregarding any terms and conditions of this tender notice or the Contract agreement, the successful tenderer (s) will be liable to any or all of the following actions at the discretion of the Superintendent of Police, (F&ES), Meghalaya, Shillong.
 - (i) Forfeiture of the security deposit in whole or part.
 - (ii) Making good the loss caused to the Government through the liabilities, neglect or delay in complying with the demand.
 - (iii) Cancellation of the contract without any prior notice.
- 12. If the successful tenderer (s) willfully neglect, fails to perform or observe any or all conditions of the contract agreement or Tender Notice or attempts to cheat or indulge in foul practices, the Department. may impose a ban upon such tenderer(s) for future business with the Department.
- 13. Items mentioned in the list are only illustrative and may omitted from the list of items to be purchased on finalization of order depending upon availability of fund.
- 14. The samples if asked for in the list of items are approved, no change of brand, shape, patterns, quality or specification will be entertained even on the plea of non-availability of raw material or alternative to the same quality.

- 15. The stores supplied must be of the same specification, weight and quality as the tendered samples. The successful tenderers will have to furnish the counter samples if required within 2 (two) weeks of receipt of information regarding acceptance of their tender. Failure to submit the counter sample in time as per specification of the approved sample will entail cancellation of the offer and forfeiture of earnest money/security deposit.
- 16. Delivery must be completed within 60 (sixty) days from the date of receipt of Supply Order. No extension of delivery period will be entertained.
- 17. Payment will be made to the supplier directly only on completion of supplies and on correct receipt of the goods by the consignee in good condition. Documents/Vouchers/R.R. bills etc. routed through Banks will not be accepted. Consignment will be dispatched by the Firm after payment of all freight charges at source. R.R. of freight will not be accepted.
- 18. Risk of transportation will be borne by the successful tenderers themselves.
- 19. Warranty period of the equipments should be indicated alongwith Sales Service facilities.
- 20. A list of all documents that are attached to the tender should be noted on the body of the envelop containing the tender.
- 21. The acceptance or rejection of the tender rest finally with the undersigned and reserves the right of rejecting any tender or any item in the tender without assigning any reason thereof.
- 22. The undersigned reserves to himself the right to reject any or all tenders without prior notice nor assigning any reason thereof.
- 23. Samples of the unsuccessful tenderers if any, should be collected within 15 (fifteen) days after finalization by the purchase board. The undersigned is not responsible for the safe custody of the samples.
- 24. Firm/Supplier concerned is to furnish their address/contact telephone no. etc.
- 25. The Authority is not bound to accept the lowest tendered rates.

Sd/-Superintendent of Police, (F&ES), Meghalaya, Shillong.

Enclo: "List with specification'

SPECIFICATION OF EQUIPMENTS TO BE PROCURED DURING THE FINANCIAL YEAR 2010-

11

1. <u>DIVING SUIT:- (WET TYPE - MEDIUM)</u> The Complete under water diving suit will comprise of the dive Suit with accessories and the Under Water Breathing apparatus.

The wet suit shall be made up of 7 mm Neoprene and should come in either a two piece design, viz, lagging (farmer John) and jacket with attached hood closed by a convenient face zipper with wrist ankle and face seal and water tight. The suit shall be supplied complete with a pair of fine fingered heat reflecting Neoprene gloves and a pair of Boots which are comfortable & heat reflecting with 5 mm Neoprene lining, non slip soles and Nylon side Zipper along with Fins(Poly Propylene Rubber) Open Heel type.

The Under water Breathing apparatus set must be supplied complete with a full face mask designed for under water utilization for emergency, commercial and technical uses. The mask should have a wide view vision visor and the shape allows even for use of spectacles for the wearer. The Visor shall be made up of transparent poly carbonate with the optical part wider and closer to the face to maximize the visual field, particularly the peripheral area. The head harness should have 6 (six) straps all directly attached to the face shield in a design that allows the pressure to be transmitted uniformly along the mask skirt. Air circulation in the mask minimizes fogging of the lenses and reduces the amount of Carbon Mono oxide and carbon dioxide built up in the inhaled air. The face mask should have an integrated second stage Regulator and connected to the 1st stage via a breather hose. The 1st stage regulator will have 4 LP and 2 HP Ports and will come with DIN fittings. The set must be supplied with a pressure Gauge, which can be connected to the 1st stage of the regulator to check the pressure of air in the cylinder. The set will also include alloy steel DIVE TANK (Twin Tank) which will have a water volume of 2x10 liters and is designed to operate at 200 Bar pressure. The set will also include a BUOYANCY COMPENSATOR TWIN TANK BACK PLATE with adjustable reinforced shoulder straps, quick release buckles, tank harness that can be adjusted to hold the twin tank and with non-slip internal support.

The sets must be supplied along with Instrument i.e. (i) Depth gauge in corporate with pressure with pressure gauge (ii) Compass (wrist type) and Accessories i.e. (i) Search & Rescue Dive Light dual Beam Halogen Head lamp with three light levels with Industrial grade rechargeable 13.2 volt, 4.5 Ah NiMH Battery should include Head Mount with heavy duty mounting clip rated to 500 feet below water weight not more than 4 Lbs., Burn time should be 3 hours at 12 Watts, 2 hours at 20 Watts, and 1.15 hours at 32 watts. Weight belt with SS buckles, and two numbers 2 KGs H type lead weight.

NB:- (i)Operation manual and kits must be supplied. (ii) At least 2 pairs/nos of consumable spare parts i.e.(i)'O' ring of cylinder (ii) Head harness / straps / Diaphragm of Regulator etc must be supplied.

2. **<u>DIVING SUIT:- (DRY TYPE – MEDIUM)</u>** The complete under water diving set will comprise of the dive suit with accessories and the under water breathing apparatus set.

The DRY SUIT shall be made of 5 mm neoprene or 1 mm compressed neoprene. There should be a separate hood for eliminating Long preparation before the dive and special smooth 5 mm wrist and 3 mm roll neck seals in neoprene which will prevent water from seeping in or out. The water tight zipper should run along the back troops elbow to elbow. The dry suit should have an automatic / manual dumping system and a rapid inflation valve. The suit shall be supplied complete with a pair of fine finger heat reflecting neoprene gloves. BOOTS are in-corporate / sealed along with the dry suit. One pair of FINS (Poly propylene rubber) Open Heel type should come with the complete sets.

The under water Breathing Apparatus set must be supplied complete with a FULL FACE MASK designed for under water utilization for emergency, commercial and technical uses. The mask should have a wide view vision visor and the shape allows even for use of a spectacles for the wearer. The visor should be made of transparent poly carbonate with the optical part wider and closer to the face to maximize the visual field particularly the peripheral area. The visor should be scratch and impact resistant. The head harness should have 6 (six) strap all directly attached to the face shield in a design that allows the pressure to be transmitted uniformly along the mask skirt.

Air circulation in the mask shall minimize fogging of the lens and reduces the amount of CO and CO2 built up in the inhaled air. The face mask should have an integrated second stage REGULATOR and connected to the 1st stage via a breather hose. The 1st stage regulator will have 4 LP and 2 HP ports and will come with DIN fittings. The set must be supplied with a pressure gauge which can be connected to the 1st stage of the regulator to check the pressure of air in the cylinder. The set will also include alloy steel DIVE TANK (Twin Tank) which will have a water volume of 2x10 lts and should be designed to operate at 200 Bar pressure. The set will also include a BUOYANCY COMPENSATOR TWIN TANK BACK PLATE with adjustable re-inforced shoulder strap, quick release buckles, tank harness that can be adjusted to hold the twin tank and with non-slip internal support.

The sets must be supplied along with instrument i.e. (i) DEPTH GAUGE incorporated with pressure gauge (ii) COMPASS (wrist type). And Accessories i.e. (i) 12 or 24 volt under water flash torch with 1000 candle power bulb and rechargeable Mechanism meant for black water diving of about 300 ft deep (Night dive). Search & Rescue Dive Light dual Beam Halogen Head lamp with three light levels with Industrial grade rechargeable 13.2 volt , 4.5 Ah NiMH Battery should include Head Mount with heavy duty mounting clip rated to 500 feet below water weight not more than 4 Lbs., Burn time should be 3 hours at 12 Watts, 2 hours at 20 Watts, and 1.15 hours at 32 watts. Weight belt with SS buckles, and two numbers 2 KGs H type lead weight.

N.B:- (i)Operation manual and kits must be supplied.(ii)At least 2 pairs / Nos of consumable spare parts i.e.(i) 'O' ring of cylinder (ii) Head harness / straps / Diaphragm of Regulator etc must be supplied.

3. BREATHING APPARATUS SET (B.A.SET).

Self contained Breathing Apparatus Set (Compressed Air) with two stage positive pressure reducing valve, first breath mechanism quick lock bayonet connection. Demand Valve, non-dermatic neoprene low profile pana seal full face mask, ergonomically designed tubular padded back plate, rubber shrouded pressure gauge with warning whistle for 45 minutes duration with various other optional arrangement.

BACK PLATE:- Light weight composite back plate, fail safe spring ladder piston reducer, luminous pressure gauge with warning whistle, non-derma tic silicon full vision facemask, Auto positive. Demand valve with hands free bypass facility & fail safe servo mechanism with various other optional arrangement. CYLINDER/TANK:- The cylinder/tank should have a water capacity of 6 ltrs and made of steel alloy designed to operate at 300 bar. The tank/cylinder should be phosphates inside and galvanized and painted outside to ensure durability or fiber make. All valves should be approved for bracket mounted regulators. The tank should be supplied with back plate with adjustable re-enforced soft rubber, shoulder straps, quick release buckles, tank harness that can be adjusted to hold tanks with 6 liters Capacity and with non-slip internal support.

<u>PRESSURE GAUGE:</u>- The pressure gauge instrument should come with luminous dial and the emergency reserve area should be highlighted. The gauge should have a rotating hose and housing. It should be encased in soft shockproof heat resistant rubber.

<u>FACE MASK:</u>- The face mask should be a single lens mask that ensure excellent luminosity and visibility. It should be made of shock proof polycarbonate and transparent silicon and should be able to cover the full face of the user. The buckles should be rapid adjustable type.

<u>DISTRESS SIGNAL UNIT:</u> The Unit should be compact and specially designed for users of B.A.Sets. It shall be designed in such a way that it should automatically turn on when it is removed from the storage position. The unit shall go into Pre alert mode when there is a lack of motion for approx. 15 to 25 seconds. When there is a lack of motion for approx. 30-35 seconds, the Unit shall go into alarm mode (min. 98 dBA to 3 m) The complete Unit shall be with a rechargeable 9 volts alkaline or any latest technology.

Catalog/Literature should be furnished along with Test Certificate and track record of earlier supply to other departments including pre delivery live demonstration.
