#### OIL INDIA LIMITED

(A Government of India Enterprise) P.O. Duliajan-786602, Assam, India

E-mail: material@oilindia.in

Ref: EOI/SAFETY-BOOTS/2017

## **EXPRESSION OF INTEREST**

Oil India Limited (OIL) invites Expression of Interest (EOI) for 'Supply of Safety Leather Boots' from Indigenous reputed firms. Interested Parties having relevant experience and expertise (details are available at OIL's website-www.oil-india.com) are invited to submit their EOI, complete with all documents within 17.08.2017(13:00 HRS) through courier/post super-scribing "Expression of Interest for Supply of Safety Leather Boots" at the address mentioned in the EOI. All corrigenda, addenda, amendments, time extension etc. to above EOI will be hosted on the website only and no separate notification shall be issued in the press. Prospective bidders are requested to regularly visit the website to keep themselves updated.

## Expression of Interest for supply of Safety Leather Boots

#### Requirement:

Oil India Limited requires yearly about 13,000 pairs of Safety shoes (from size 4 to 11). Interested bidders are requested to send their proposal with details fulfilling the following details.

# No price should be indicated in the proposal.

Oil India Limited at its discretion may empanel the qualified interested parties and float subsequent tender on them.

Two pairs of safety boot of each size 07, 08 and 09 (total 06 pairs) should be submitted with the proposal free of cost which will be put to field trial.

### **Experience:**

- ❖ The party should have experience of successfully executing one(1) similar order for at least Rs.115.73 Lakhs to <a href="Hydrocarbon Exploration & Production companies">Hydrocarbon Exploration & Production companies</a> in India during last 5(five) years. ("Similar order" means supply of Industrial Safety boots conforming to IS 15298 (Part I & II) with Direct Injection Process Poly Urethane (DIPPU) sole and having shoe manufacturing facility with direct injection process.)
- ❖ Documentary evidence in respect of the above should be submitted in the form of copies of relevant purchase orders along with copies of any of the documents in respect of satisfactory execution of each of those purchase orders.
- ❖ Annual financial turnover of the bidder during any of the preceding 3(Three) financial years should not be less than Rs.115.73 Lakhs.
- ❖ Net Worth of the party should be Positive for preceding financial /Accounting year 2016-2017.

## <u>Technical specifications of shoes:</u>

Industrial Safety Boot light in weight, conforming to IS 15298 Part I & II, Design 'B' ankle, Direct Injection Process polyurethane sole(DIPPU), oil resistant sole, sole having antiskid design /properties, suitable for Field Operation in Exploration & Production activities, complete with lace.

### Detailed specifications are as under:

- 1. Upper Leather: Full chrome leather.
- 2. Vamp:
  - i. Vamp should be soft and comfortable to walk/work
  - ii. 1.0-1.20 mm thick (Front inner Lining) non-woven split leather/cambrelle lining.
- 3. Quarter: Buff Softy Black (Rear Inner Lining) 1.0-1.20 mm.

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- 4. Tongue Leather:
  - i. Suede leather tongue to help sweat absorption.
  - ii. Sponge padded for extra comfort.
- 5. Socks: Coloured split Leather of thickness 1.0-1.2mm/cloth lined EVA sock.
- 6. Collar: Should be made of soft and comfortable material.
- 7. Sole & Heel:
  - i. Design: Cleated and antiskid
  - ii. Material: Single Density Polyurethane
  - iii. Sole Fixation: Direct Injection Process
  - iv. Sole Hardness (RHD): 50 -- 60
  - v. Heel material: P.U.
  - vi. Insole Heel lining should be soft with padding.
- 8. Toe Cap: Steel toe cap as per IS 15298 Part I & II 2002 to protect the toes from impacts up to an energy level of at least 200 J and compression at a load of at least 15KN.
- 9. Padding under Steel Toe Cap: 43 mm wide, 2.5 mm EVA +/- 0.5 mm
- 10. Colour of the Boot: Black or Brown
- 11. Eyelet: 'D' clip for eyeleting made of stainless steel 10 Nos. Minimum number of 'D' clips per pair-10 nos.
- 12. Lace: Nylon or polypropylene (round type) minimum 100cm of length and of standard thickness.
- 13. Height of upper: For size 7 & 8, 113mm minimum.
- 14. Weight: For size 8, shall not exceed 1000 gms per pair, +/-100 gms for bigger or smaller sizes
- 15. Finishing: Liquid spray/wax polish and elegant looking.
- 16. Performance Warranty: One year from the date of manufacturing against quality & manufacturing defects with a provision for free replacement.
- 17. Sizes should be as per UK standard.

#### NOTE:

- 1) Special feature of the shoes should be such that no oil/water seepage should take place through the sole joint within one year.
- 2) No stitching or nailing on the sole would be permitted.
- 3) Representative sample as indicated must accompany the proposal failing which the offer will be rejected.
- 4) Guarantee Certificate for one year against quality and manufacturing defects with provision for free replacement must accompany the supply in the event of an order.

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- 5) It should conform to IS 15298 (Part I & II) along with special applications.
- 6) All sizes of Safety Shoes will be procured from the same source.

#### **SPECIAL NOTES:**

- 1) Necessary test certificate from FDDI/a Govt. Test House complying to IS 15298 (Part I & II) of the sample along with the offer shall be submitted with the shoes besides.
- 2) The party shall arrange fir necessary inspection of shoes by FDDI/Govt. Test House and shall submit the original copy of test certificate from FDDI/ Govt. Test House for release of payment. Valid BIS license for manufacturing all sizes of the shoes must also be submitted.
- 3) The party shall arrange necessary testing of safety shoes on the following salient parameters of IS: 15298 (Part I & II). It must be ensured that the model no. and size of the sample being offered is clearly mentioned in the certificate.
  - i. Hydrolysis test for P.U. sole
  - ii. Impact resistance of Steel toe cap
  - iii. Bonding of the sole
  - iv. Water Vapor permeability
  - v. Water Vapor Coefficient
  - vi. Water penetration test
  - vii. Flexing resistance
  - viii. Abrasion resistance
    - ix. Resistance to fuel oil: outsole
    - x. Tear Strength: Tongue
    - xi. Anti-static test
  - xii. Slip Resistance Test
  - xiii. Conformation to toe size
  - xiv. Compression Resistance
  - xv. Minimum internal length of toe cap as per size of footwear.
  - xvi. Corrosion resistant metal toe caps or metal penetrating resistance inserts.
  - xvii. Resistance to hot contact
  - xviii. Leak proof footwear
    - xix. Conformance of cleat height
- 4) Each boot should be permanently marked with manufacturer's name/ model, year and month of manufacture.
- 5) The footwear shall bear marking of BIS license with relevant IS number along with declaration stating that it is <u>'suitable for use in mine'</u>.
- 6) Each pair of safety boot shall be supplied with information in English and Hindi regarding instruction for storage and maintenance, drying procedure of wet boots and cleaning for proper service.

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Interested Parties having relevant experience and expertise as above are invited to submit their EOI complete with all documents within 17.08.2017(13:00 HRS) through courier/post super-scribing "Expression of interest for Supply of Safety Leather Roots" at the following address:

DGM-Materials
OIL INDIA LIMITED
Duliajan, Dist.-Dibrugarh
Assam-786602

OIL reserves the right to (a) accept or reject any/all EOIs submitted by parties; (b) cancel the process at any time without any liability and assigning any reason thereof.

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