# 9

#### **OIL INDIA LIMITED**

(A Government of India Enterprise) P.O. Duliajan - 786602, Assam, India FAX: 91-0374-2800533; E-mail : material@oilindia.in

A) OIL INDIA LIMITED invites Indigenous Competitive Bid (e-tenders) through its e-Procurement portal <u>https://etender.srm.oilindia.in/sap/bc/gui/sap/its/bbpstart/!</u> for following e-tender:

E-Tender No.	B.C Date	Material Description & Quantity
SDI3018P14 Dt: 25.03.2014 (SINGLE STAGE COMPOSITE BID SYSTEM)	22.05.2014	ELECTRICAL PMCC PANEL – 1 NOS
SDI3019P14 Dt: 25.03.2014 (SINGLE STAGE COMPOSITE BID SYSTEM)	22.05.2014	ELECTRICAL PMCC PANEL – 1 NOS
SDI3025P14 Dt: 26.03.2014 (SINGLE STAGE COMPOSITE BID SYSTEM)	22.05.2014	A/C BUNK HOUSE – 4 NOS
SDI3036P14 Dt: 27.03.2014 (SINGLE STAGE TWO BID SYSTEM)	29.05.2014	PRE FABRICATED SUBSTAION – 1 NOS

Application showing full address/email address with Tender Fee (Non-refundable) of Rs. 1,000.00 (Excepting PSUs and SSI units registered with NSIC) in favour of M/s Oil India Limited and payable at Duliajan is to be sent to <a href="Head-Materials"><u>Head-Materials</u></a>, Oil India Limited, P.O. Duliajan, Assam-786602. Application shall be accepted one week prior to Bid Closing date. The envelope containing the application for participation should clearly indicate "REQUEST FOR ISSUE OF USER ID AND PASSWORD FOR E TENDER NO ..." for easy identification and timely issue of user ID and password. On receipt of requisite tender fee, USER\_ID and initial PASSWORD will be communicated to the bidder (through email) and will be allowed to participate in the tender through OIL's e-" Procurement portal. No physical tender documents will be provided. Details of NIT can be viewed using "Guest Login" provided in the e-Procurement portal. The link to e-Procurement portal has been also provided through OIL's web site <a href="https://www.oil-india.com">www.oil-india.com</a>.

#### Note:

These are press tender and parties interested to participate against these tenders shall have to purchase the tender document. PSUs and SSI units are provided tender documents Free of Cost (as per govt guidelines), however they have to apply to OIL's designated office to issue the tender documents before the last date of sale of tender document mentioned in the tender.

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# 9

# OIL INDIA LIMITED

# (A Government of India Enterprises) PO: Duliajan – 786602 Assam (India)

TELEPHONE NO. (91-374) 2808719 FAX NO: (91-374) 2800533

 $Email: tuhin\_roy@oilindia.in \ ; erp\_mm@oilindia.in$ 

#### FORWARDING LETTER

Tender No. : SDI3025P14 Dt: 26.03.2014

**Tender Fee** : Rs 1,000.00

Bid Security Amount : Rs 41,000.00

Bidding Type : SINGLE STAGE COMPOSITE BID SYSTEM

Bid Closing on : As mentioned in the e-portal

Bid Opening on : -do-

Performance Security : Applicable

**Integrity Pact** : Not Applicable

OIL invites Bids for **Supply of 4 Nos A/C Bunk House** through its e-Procurement site under **SINGLE STAGE COMPOSITE BID SYSTEM**. The bidding documents and other terms and conditions are available at Booklet No. MM/LOCAL/E-01/2005 for E-Procurement LCB Tenders. The prescribed Bid Forms for submission of bids are available in the Technical RFx -> External Area - > Tender Documents

The general details of tender can be viewed by opening the RFx [ Tender] under RFx and Auctions.. The details of items tendered can be found in the Item Data and details uploaded under Technical RFX.

#### The tender will be governed by:

- a) "General Terms & Conditions" for e-Procurement as per Booklet No. MM/LOCAL/E-01/2005 for E-Procurement LCB Tenders.
- b) Technical specifications and Quantity as per **Annexure 1A**.
- c) The prescribed Bid Forms for submission of bids are available in the Technical RFx -> External Area -> Tender Documents.
- d) In the event of receipt of only a single offer against the tender within B.C. date, OIL reserves the right to extend the B.C. date as deemed fit by the Company. During the extended period, the bidders who have already submitted the bids on or before the original B.C. date, shall not be permitted to revise their quotation.
- e) Any sum of money due and payable to the contractor (including Security Deposit refundable to them) under this or any other contract may be appropriated by Oil India Limited and set-off against any claim of Oil India Limited (or such other person or persons contracting through Oil India Limited) for payment of sum of money arising out of this

- contract or under any other contract made by the contractor with Oil India Limited (or such other person or persons contracting through Oil India Limited).
- f) Bidder are advised to fill up the Technical bid check list (**Annexure EEE**) and Response sheet (**Annexure FFF**) given in MS excel format in Technical RFx -> External Area -> Tender Documents. The above filled up document to be uploaded in the Technical RFX Response.

#### **Special Note:**

#### 1.0 General Qualification Criteria:

In addition to the general BRC/BEC, following criteria on Bidders' Experience and their financial capabilities shall be considered (documentary evidence to be provided along with the bid in Technical RFx -> External Area - > Tender Documents) as on the Bid Closing Date:

- a) Annual financial turnover of the firm in any of the last 3 financial years or current financial year should not be less than **Rs 41.12 Lakhs.**
- 2.0 Application showing full address/email address with Tender Fee (Non-refundable) of Rs. 1,000.00 in favour of M/s Oil India Limited and payable at Duliajan is to be sent to <a href="Head-Materials">Head-Materials</a>, Oil India Limited, P.O. Duliajan, Assam-786602. Application shall be accepted only <a href="https://www.upto.one.org/www.upto

NOTE: PSUs and SSI units are provided tender documents Free of Cost (as per govt guidelines), however they have to apply to OIL's designated office to issue the tender documents before the last date of sale of tender document mentioned in the tender.

- 3.0 Please note that all tender forms and supporting documents are to be submitted through OIL's e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with <u>Tender no.</u> and <u>Due date</u> to <u>Head Materials</u>, <u>Materials Department</u>, <u>Oil India Limited</u>, <u>Duliajan 786602</u>, <u>Assam</u> on or before the Bid Closing Date and Time mentioned in the Tender.
  - a) Original Bid Security
  - b) Detailed Catalogue (if any)
  - c) Any other document required to be submitted in original as per tender requirement

All documents submitted in physical form should be signed on all pages by the authorised signatory of the bidder and to be submitted in triplicate.

4.0 Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure to furnish all information required as per the NIT or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in rejection of its offer without seeking any clarifications.

- 5.0 Bidders must ensure that their bid is uploaded in the system before the tender closing date and time. Also, they must ensure that above documents which are to be submitted in a sealed envelope are also submitted at the above mentioned address before the bid closing date and time failing which the offer shall be rejected.
- 6.0 Bid must be submitted electronically only through OIL's e-procurement portal. Bid submitted in any other form will be rejected.
- 7.0 The tender shall be governed by the Bid Rejection & Bid Evaluation Criteria given in enclosed **Annexure-CCC**. However, if any of the Clauses of the Bid Rejection Criteria / Bid Evaluation Criteria (as per **Annexure-CCC**) contradict the Clauses of the tender and / or "General Terms & Conditions" as per Booklet No. MM/LOCAL/E-01/2005 for E-procurement (LCB Tenders) elsewhere, those in the BEC / BRC shall prevail.
- 8.0 Please do refer the User Manual provided on the portal on the procedure How to create Response for submitting offer.

# **NOTE:**

Bidders should submit their bids (preferably in tabular form) explicitly mentioning compliance / non compliance to all the NIT terms and conditions of NIT.

**Yours Faithfully** 

Sd-

(N.PHUKAN)
MANAGER MATERIALS (ID)
FOR: HEAD-MATERIALS

# BID REJECTION CRITERIA (BRC) / BID EVALUATION CRITERIA (BEC)

The following BRC/BEC will govern the evaluation of the bids received against this tender. Bids that do not comply with stipulated BRC/BEC in full will be treated as non responsive and such bids shall prima-facie be rejected. Bid evaluation will be done only for those bids that pass through the "Bid Rejection Criteria" as stipulated in this document.

Other terms and conditions of the enquiry shall be as per General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement LCB Tenders. However, if any of the Clauses of the Bid Rejection Criteria / Bid Evaluation Criteria (BRC / BEC) contradict the Clauses of the tender or MM/LOCAL/E-01/2005 elsewhere, those in the BRC / BEC shall prevail.

	<u>Criteria</u>	Complied	/
		Not Complied.	
		(Remarks	if
		any)	
	1.0 BID REJECTION CRITERIA (BRC):		
	The bid shall conform generally to the specifications and terms and conditions given in this document. Notwithstanding the general conformity of the bids to the stipulated specifications, the following requirements will have to be particularly met by the Bidders without which the same will be considered as non-responsive and rejected.		
1	A) TECHNICAL:		
1	1.0 Bidders Qualifications:		
	I. Bidder shall be an Original Manufacturer (OM) having experience in manufacturing of bunkhouse.  II. The bidder shall be a registered vendor with Government. Necessary proof in respect of this shall be furnished.  III. Bidder should have the required machinery for undertaking the fabrication of bunkhouse, viz. welding, painting, pressing of sheets (corrugation) etc.		
	2.0 Bidders Experience		
	The bidder shall have the credential of successfully executed order(s) for supplying air conditioned bunk houses of total quantity not less than 02 nos. to any reputed company(s) in last 03 (three) years preceding from the bid closing date of this tender. Documentary evidence in support of past supply experience shall be submitted in the form of copy(s) of clients' purchase order along with relevant documents that confirms the satisfactory execution of each order(s), viz., satisfactory supply completion / installation report, bill of lading, consignee received delivery challan / invoice etc.		
	3.0 Bidder's response to all NIT stipulations shall clearly be defined. Bidder shall furnish specific details/specifications of all major components, systems with Make & Model, etc. Generalized response like - As per NIT		

Specifications/Technical Leaflet, "Noted" and "Accepted" or in any similar fashion is not acceptable and will be rejected.

#### **B) COMMERCIAL:**

# i). Bid security:

The bid must be accompanied by Bid Security of **Rs 41,000.00** in OIL's prescribed format as Bank Guarantee or a Bank Draft/Cashier cheque in favour of OIL. The Bid Security shall be submitted manually in sealed envelope superscribed with Tender no. and Bid Closing date to Head Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam on or before the Bid Closing Date and Time mentioned in the Tender. If bid security in ORIGINAL of above mentioned amount is not received within bid closing date and time, the bid submitted through electronic form will be rejected without any further consideration. For exemption for submission of Bid Security, please refer Clause No. 8.8 of General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement LCB Tenders. **The Bank Guarantee towards Bid Security shall be valid for 10 months from Bid closing date. (i.e upto 22.03.2015).** 

In case of extension of Bid Closing date against the tender where a bidder has already submitted his bid with requisite bid security validity within the original B.C.Date, such bidders will extend validity of bid security covering the extended period of the bid closing date.

# ii). Performance Security:

Successful bidder will be required to furnish a Performance Security @10% of the order value. For exemption for submission of Performance Security, please refer Clause No. 9.12 of General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement LCB Tenders. The Performance Security must be valid for 12 months from the date of commissioning or 18 months from the date of despatch whichever concludes earlier. Bidder must confirm the same in their bid. Offers not complying with this clause will be rejected.

The validity requirement of Performance Security is assuming despatch within stipulated delivery period and confirmation to all terms and conditions of order. In case of any delay in despatch or non-confirmation to all terms and conditions of order, validity of the Performance Security is to be extended suitably as advised by OIL.

For exemption for submission of Performance Security, please refer Clause No. 9.12 of General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement LCB Tenders.

**iii).** The Bank Guarantee should be allowed to be encashed at all branches within India.

- **iv).** Validity of the bid shall be minimum 120 days from the Bid Closing Date.
- **v).** The prices offered will have to be firm through delivery and not subject to variation on any account. A bid submitted with an adjustable price will be treated as non-responsive and rejected.
- vi). Bids received after the bid closing date and time will be rejected. Similarly, modifications to bids received after the bid closing date & time will not be considered.
- vii). All the Bids must be Digitally Signed using "Class 3" digital certificate with Organisation's name (*e-commerce application*) as per Indian IT Act obtained from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India. The bid signed using other than "Class 3 with Organisation's Name" digital certificate, will be rejected.
- **viii).** Price should be maintained in the "online price schedule" only. The price submitted other than the "online price schedule" shall not be considered.

# 2.0 BID EVALUATION CRITERIA (BEC)

The bids conforming to the technical specifications, terms and conditions stipulated in the tender and considered to be responsive after subjecting to the Bid Rejection Criteria as well as verification of original of any or all documents/documentary evidences pertaining to BRC, will be considered for further evaluation as per the Bid Evaluation Criteria given below.

# A) TECHNICAL:

i). The manufactured product should be strictly as per OIL's tender specification as per Annexure -IA

#### **B) COMMERCIAL:**

i). To evaluate the inter-se-ranking of the offers, Assam Entry Tax on purchase value will be loaded as per prevailing Govt. of Assam guidelines as applicable on bid closing date. Bidders may check this with the appropriate authority while submitting their offer.

#### **NOTE:**

<u>Bidders should submit their bids (preferably in tabular form) explicitly mentioning compliance / non compliance to all the NIT terms and conditions of NIT.</u>

# TECHNICAL SPECIFICATIONS WITH QUANTITY

Tender No & Date: SDI3025P14 DT: 26.03.2014

MATERIAL DESCRIPTION	Complied / No Complied. (Remarks any)
<u>ITEM NO. 10</u>	
BUNK HOUSE - Qty = 4 Nos	
A. SCOPE OF WORK:	
Manufacture and supply of bunk houses having specified external dimensions complete with G.I. Rock wool insulation, paneling, electric fitting, furniture and other equipments to provide office and accommodation for site personnel. Housing containers shall be used as portable modules and shall be deployed at any place. The scope of supply covers all the points stated under various heads below. The bunkhouse should be provided with suitable lifting and handling facility for the container handling. The bunk House shall be constructed as per the tentative drawing attached herewith.	
1.0 GENERAL DESIGN & CONSTRUCTION	
1.1 Main Shell: The main fabrication of the structural framework should be of integral and all welded type to comprise of the bottom frame, overall framework, internal and external cladding with insulation and other peripherals, sloping self-draining roof and desired door-window, A/C opening etc. The main corner vertical support posts should be formed into a press component from 5 mm thick MS tested quality plates as per IS specifications and all the corner posts should be suitably welded at the top with a heavy gauge MS plate which should be able to hold steel forged lifting hooks or corner casting arrangement with 50 mm holes.	
1.2 Base Frame: The main bottom (Base) frame should be fabricated and welded out of tested quality MS pressed steel channel sections of size: ISMC 125 x 65 mm and all the inter connecting cross members should also be steel channels duly welded lengthwise & breadth-wise and conveniently equally spaced and covered with 16 gauge MS sheet continuously welded to the bottom frame.	
1.3 Skid: The under structure / base frame of bunk house is to be mounted on the skid consisting of 03 (three) nos. of Indian Standard Medium Beam - ISMB 200 x 100 mm hot rolled #I# section and the end having 115 mm dia. class #B# steel pipe. The #I# section beam should be placed at equal distance and connected with same size beam at 2000 mm apart & the pipe of MS on both ends in welded construction. Base frame and skid should be made in such a way that no foundation is needed for placement of bunk house.	
1.4 Flooring: 19 mm plywood / particle board / cement bonded Patrick boards confirming to IS 710 manufactured by Anchor / swastika / kitply / sudarshan / ITC should be fixed with self tapping screws to the base of MS plate which is welded to the bottom frame.	

The bottom should be sealed with caulking compound and painted with bituminous paint. The top inside layer of the plywood should be covered with PVC sheet of Bhor / Royal Touch / Premier Vinyl.

- 1.5 Side End Walls: The exterior cladding of the shell should be of COR-TEN A / JIS G3125 SPA-H/SAILCOR/IRSM 41 of 3 mm thick & should be welded to the bottom MS channel frame, corner posts, top frame & roof frame. Due to their chemical compositions, COR-TEN A steel, when utilized unprotected, exhibits increased resistance to atmospheric corrosion compared to unalloyed steels. This is because, it forms a protective layer on its surface under the influence of the weather. All gaps should be sealed at edges & at seams, bottom sills & will prevent ingress of insects, moisture etc.
- 1.6 Roof: The roof should be of sloping type from the centre forwards the walls for efficient drain of rainwater. The roof should be made of 3 mm thick COR-TEN A / JIS G3125 SPA-H/SAILCOR/IRSM 41 steel sheets and is provided with adequately pressed reinforced sections from inside for additional strength and this should be able to comfortably resist loads up to 20 lbs/sq. feet. All the structural steel used should be of standard quality as per IS specifications or equivalent and all steel component / section, machine pressed for rigidity to optimize strength to weight ratio.
- 1.7 Weather Shed: All door & windows & air conditioner opening should be provided with weather shed suitable size.
- 1.8 Insulation: 75 MM thick thermo cool / mineral glass wool / fiber glass resin bonded wool conforming to IS 8185 of 1976 should be provided on all side walls, end walls, roof with special weather proof adhesives. This insulation should be hot proof, fire retardant, non-hygroscopic and vermin proof and besides having excellent thermal efficiency and acoustic performance.
- 1.9 Inner Paneling: 6 mm ply plus 1 mm laminate (Pre laminated boards) should be screwed on the side wall on the internal #Z# sections / square tubes. All vertical & horizontal corners should be neatly finished with aluminum anodized heavy gauge aluminum angles & flats and the vertical joints of the panels should be mixed with decorative PVC bidding patties / aluminum patties to match with the colour of panels to suit the aesthetic appearance. The internal paneling of the roof should be of 6 mm pre laminated boards with aluminum anodized bidding patties. The ceiling of the roof should be suspended from inside on suitable #Z# section / angle framework.

#### 2.0 DOOR & WINDOWS:

- 2.1 DOOR: Door should be of 6.5 feet (H) x 3 feet (W), with folding 1.5 mtr. x 1 mtr. Shed flush mounted double skin construction. The shutter should be open from outside. The main door should be made from higher grade aluminum extruded section fully insulated of 40 mm thickness for eliminating heat transmission and shock. The external side should be clad with 2 mm MS sheet and the internal side should be with plywood hot pressed and phenol bonded with decorative laminated sheets similar to interior finish. The door should be fixed with heavy gauge brass / stainless steel piano & Hydraulic door closer corrosion proof and all rubber gaskets packing all around door frame for complete weather proof.
- 2.2 WINDOWS: Windows of width as per drawing x 900 mm (H) wherever required should be made from high quality aluminum anodized extruded section of suitable size

and should be of sliding type fitted with clear fiber glasses. Metallic mosquito nets should be provided on suitable framework & MS decorative grills should also be provided. Quantity in number of windows should be as per our drawing. Fancy curtain rods and sockets should be provided with curtain.

# 3.0 PRETREATMENT & PAINTING:

- 3.1 The surface preparation for all steel surfaces should be pre-treated with anticorrosive chemicals including degreasing and de-rusting and phosphating, coated with red-oxide, zinc chromate, primer conforming to IS 2074. The external surface of the bunk houses should be finally painted with two coats of corrosion resistant rubbers chlorinated marine paint or polyurethane paint.
- 3.2 The under frame should be painted with bituminous paint of reputed make. The colour shades and grade should be decided at the time of inspection and the highest level of aesthetic should be maintained and necessary marking / logo should be provided.

#### 4.0 ELECTRICAL SYSTEM:

- 4.1 The following electrical items shall be provided in the Bunk House:
- 4.1.1 One no. 63 amp SPN Main Switch, metallic enclosure with side handle shall be mounted outside the cabin, provided with suitable shed for protection against rain. Make: Havells / GE / BCH/Siemens
- 4.1.2 One no. 8 way SPN MCB DB with 63 Amp, 300 mA ELCB as incomer, 6 nos. 6 amps MCB and 2 nos. 20 amps MCB as outgoing shall be provided inside the cabin. All MCBs shall be 10 kA, C curve. DB shall be complete with 63 amps bus bars and shall be as per IP-21. All circuits shall be marked on DB with paint or metallic marker. MCB DB Make: Legrand / Merlin Gerin / Siemens.
- 4.1.3 Following lighting arrangement to be provided inside the cabin:
- i. Decorative florescent (28 w, T5 type with electronic ballast) # 02 nos.
- ii. Decorative florescent (14 w) # 02 nos.
- iii. Bed side reading lamps # 02 nos.
- 4.1.4 Two nos. 15/5 amps switch (5 Pin) socket and 1 (one) 20 amps metal-clad socket in the room, shall be provided. The sockets shall be mounted in metallic enclosures and have suitably rated MCBs as switches. Matching plugs for the sockets should also be provided. Make: Legrand / Merlin Gerin / Siemens.
- 4.1.5 Fans: 4 (four) nos. of wall mounted fans in each cabin shall be provided Wall mounted fans shall have 300 mm sweep and be equipped with in-built speed regulator with OFF position. Make: Usha / Compton Greaves / Bajaj / Orient. Model: Mist Air Ultra / Mist Air ZX (Usha) / Bajaj Midea BW-01-12.
- 4.1.6 Two cabin earth points (on the skid or body, outside) shall be provided diagonally for final termination of earth wires.
- 4.1.7 One 1.5-Ton window A.C. unit for each unit shall be provided. A.C. unit shall be of rotary compressor type. Following points are to be considered for the A.Cs i) Make of AC shall be Voltas/LG only as per OIL#s standardized items list.

- ii) AC should be certified by BEE, GOI for energy efficiency.
- iii) Guarantee certificate, test certificate etc. of the AC.
- iv) Maintenance manual and spare parts list of AC.
- 4.1.8 One no. earth electrode and 25 mm x 6 mm GI straps to be provided for earthing purpose. The earthing scheme shall be as per IS 3043.

#### 4.2 SPECIFICATIONS OF MATERIALS (ELECTRICAL):

- 4.2.1 All wiring from MCB DB to switchboards/ points/ sockets etc. shall be concealed type inside the paneling, running through PVC conduit.
- 4.2.2 Medium grade, ISI approved, FR PVC conduits shall be used for wiring. Conduit size and no. of wires in conduit shall be as per IS. Corners shall be rounded elbow type for ease of insertion of wires. Make: AKG / PLAZA / Finolex.
- 4.2.3 The wiring cable shall be PVC insulated, 1100 V grade, fire-retardant, multi-stranded flexible copper conductor and approved by ISI, Fire Insurance Authority & Tariff Advisory Committee.
- 4.2.4 All wires shall be colour coded as Red for Phase, Black for neutral and Green for earth. All wire ends in DB, Main Switch and Socket outlets shall have copper lugs of Dowell's, Make: Finolex / Havells.
- 4.2.5 All points shall have individual switches and independent neutral wire. Separate switchboards shall be provided for crew room, store room & workshop / battery room. All light and fan points shall be suitably distributed in the switchboards with individual switches. In addition, each switchboard shall be provided with one no. 6 Amps switch-socket. For ease of operation, two or more switchboard shall be provided in the crew room.

Switchboards shall be made of 1.6 mm thick MS boxes having 3.0 mm thick white coloured, ISI approved Hylam sheet.

4.2.6 All switches and switch-sockets shall be flush type, of Anchor make, Deluxe model.

#### 4.3 CABLE SIZES:

- i) 1.5 sq mm copper cable with earth wire of 1.5 sq mm for point wiring.
- ii) 2.5 sq mm copper cable with 2.5 sq mm earth wire for circuit wiring from DB to switchboard and 5 Amp sockets.
- iii) 4.0 sq mm cable with 4.0 sq mm diameter bare copper earth wire for power sockets.
- iv) The main switch outgoing shall be wired to the DB with 10 sq mm 3 core(for phase, neutral and earth) PVC insulated, 1100 V grade, fire-retardant, multi-stranded flexible copper conductor and approved by ISI, Fire Insurance Authority & Tariff Advisory Committee.
- 4.4 Following shall comprise the electrical scope of work:
- 4.4.1 Bidder shall submit electrical schematic with earthing scheme & indicative bill of materials along with quotation.
- 4.4.2 In case of order, the successful party has to submit detailed electrical drawings, bill

of materials and specification of all materials, light fittings, fans etc. at least 30 (thirty) days before start of work. All modifications in the work plan and item description as required by OIL shall have to be agreed by the party.

- 4.4.3 The electrification job shall start only after approval of drawings and sample of material by Head-Electrical in writing.
- 4.4.4 Entire electrical installation work has to be done by licensed electrician as per IE Rules and NEC codes. Party will submit the copy of the valid licenses of their work persons to OIL before start of the work.
- 4.4.5 Party shall notify OIL for inspection of wiring work before fixing of panels, at least 15 (fifteen) days in advance.
- 4.4.6 Test report of the entire electrical work as per IE Rules will have to be submitted to OIL after completion of the job.
- 4.4.7 The electrical work shall be treated as complete once installation, testing & commissioning of electrical works are accepted by Head-Electrical and submission of test report for electrical works, as installed drawings & list of electrical items used, spares for lighting system by the party.

#### 5.0 FURNITURE ITEMS:

All offered furniture should be of executive class. Bidder should forward catalogue, drawing (with specification) of all items without which the bid will be liable for rejection. The Bill of Material provided below is for per Bunk House.

- 1. Steel Wardrobe (size: 6 feet x 3 feet x 18 inch+), Make: Godrej 2 nos.
- 2. Sofa-cum-bed Godrej (Claudia or equivalent model, depth 1070 mm)-1 No
- 3. Pillow (Kurl-On make) 4 nos.
- 4. Office table Godrej make model-WT 718\716 # 1 no.
- 5. PC table Godrej make model-C11 # 1 no.
- 6. Executive Chairs Godrej make model-PCH 7002D # 1 no.
- 7. Office Chairs Godrej make model-PCH 7003D # 6 nos.
- 8. Tea table Godrej make wooden top design # 01 no.
- 9. Executive class shelves / racks made of water proof ply board as per design without mica.
- 10. Curtains: Executive Class curtains are to provided for all the windows and partition curtains should be of full length (door height) double layer two pieces.
- 11. Mirror with soap tray 1 set
- 12. Utility table should be of marble top 1 No.

#### 6.0 PLUMBING:

All water points should be provide with internal plumbing with G.I. 1/2" #C# class pipes and fitting complete with stainless steel wash basis with mirror of Neycer / Cora make and necessary taps and fittings of reputed make. Toilet fittings should be of executive quality, ISI standard. Bidder has to forward details of layout, product catalogue and P&ID.

#### 7.0 WELDING:

The containerized bunk house should be of all welded steel construction using the latest method of MIG (Co2) argon shield gas.

#### 8.0 PORTABLE GENERATOR SET

6500 VA, 230 Volts, single phase, Portable, acoustic AC Generating set suitable for operating portable compressor set, lighting load, battery charging and to deliver power to a primary/secondary relay testing kit. The specifications of the gen set shall be as per

#### following:

Make : Honda Model : EU65is

# Unique Features of Honda EU65is:

#### Eco-throttle:

It automatically changes the engine speed as per load requirements. This delivers unprecedented fuel economy with yearly savings of Rs.27,489/-\*.

#### Inverter Technology:

The inbuilt micro-computer controlled sine wave inverter delivers True Sine Wave Output that's safest for sensitive appliances like computers, medical equipment, etc.

# Ultra Compact & Light weight:

The high speed multi-point Alternator is integrated into the engine. This reduces size by 51% and weight by 36%\*.

# **Extremely Quiet Operation:**

4 stroke combustion, large capacity mufflers, fully enclosed design with triple chamber noise dampening systems, ensure super quiet operation.

#### TECHNICAL SPECIFICATIONS:

Max. output: 6500VA

Rated Output at 230v/50 Hz: 5500VA

Engine: Honda GX390/OHV single, Air cooled, 4 stroke, 13 HP

Engine Governing: Electronic Governor (Load Sensitive)

Choke: Auto

Engine Control Panel Display: i Monitor equipped

Starting: Electric/Recoil Start

Fuel: Petrol

Fuel Tank Capacity (Ltr): 16.5

Continuous Operating Hours: 12.1'/4.4"

Oil Alert System : Yes AC Circuit Protector : Yes

Pilot Lamp: Yes

Dry Weight (Kg): 117.5

Dimensions (L x W x H mm): 892\*/1197 x 672 x 758

# **RATING PLATE:**

The rating plate shall marked with the following informations:

- a) Name of the manufacturer.
- b) manufacturer's number and frame reference.
- c) Frequency, number of phase.
- d) Rated out put in KVA.
- e) Rated voltage and current.
- f) Power factor.

- g) Type of duty.
- h) Speed, in revolation per munite.
- i) Excitation and voltage at rated out put.
- j) Class of insulation and additional information if any.

#### **ROUTINE TEST:**

The following shall constitute the routine test.

- (a) Measument of winding resistance.
- (b) Insulation resistance test.
- \* with handle folded
- # with handle open
- ' At 25% load
- " At rated load (with Eco-Throttle switch on)

#### **B. SPECIAL TERMS AND CONDITIONS**

- I. The bidder shall submit 02 sets of complete bid documents comprising of all catalogues, drawing (with specification) for technical evaluation (one for Production Dept. & other for Electrical Dept.).
- II. The bidder shall mention the type of painting and its specifications. Only after approval from OIL the paints and primer coats shall be applied to the bunk house.
- III. OIL#s Purchased Order no., unique identification no., and #PRODUCTION OIL DEPARTMENT# shall be weld written on each bunk house. Additionally, OIL LOGO shall be painted properly on each bunk house.
- IV. The offer shall contain completes technical information, which should essentially include the following:
- a) Complete set of structural drawing with bill of materials.
- b) Details (like make, brand / model / number etc) of the bought out items.
- c) Documentary evidence in support of the past supply experience shall be submitted in the form of copies of PO issued by the customer, delivery challan, invoice, proof of acceptance of the materials by the customer etc.
- V. The bunk house to be capable of being handled without any strain or damage under the following condition:

Lifting of the unit by lifting slings; separate lifting provisions should be kept on both bottom and top of the unit so that the same can be lifted by using wire ropes slings from any one of the above provisions.

# VI. Inspection:

Each Bunk houses shall be offered for inspection (3-stage inspection) to representative of OIL at the following stages of fabrication. However, inspection by OIL is at its discretion.

- a) Raw materials inspection.
- b) At any time during the fabrication & before application of primer coating.
- c) On completion of the jobs before dispatching the complete bunkhouse.

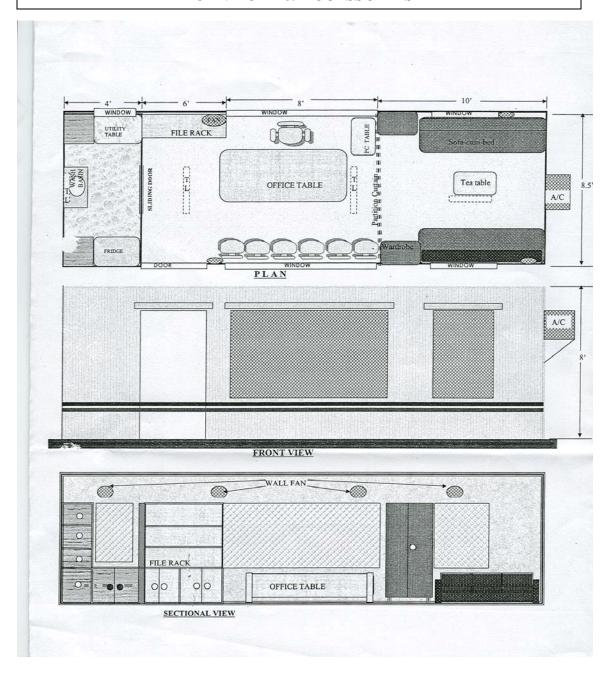
#### VII. WARRANTY/ GUARANTEE

The bunk house, including all the bought out items, should have minimum onsite warranty of one year from the date of installation, within which, any replacement / repairing that may occur, should be carried out by the supplier at the site of installation at their own cost and arrangement taking all statutory safety measures practiced in Oil India Limited. Warranty / guarantee for the painting and quoting should be for two years against any failure, rusting etc. Bidder should confirm it along with quotation. The offer, taking exception to this will be rejected.

#### **NOTE:**

<u>Bidders should submit their bids (preferably in tabular form) explicitly mentioning compliance / non compliance to all the NIT terms and conditions of NIT.</u>

# SKETCH OF A/C WELL SITE BUNK HOUSE WITH LIST OF FURNITURE & ACCESSORIES



- Steel Wardrobe 2 nos/cabin
- 2 ton A.C unit 1 no/ cabin
- Reading Light near bed 4 nos/cabin
- 2000 W wall mounted Heat Convector
   1 no/ cabin
- Wall mounted Fan 4 nos/ cabin
- Refrigerator 1 no /cabin
- Sofa cum Bed 1 no/ cabin
- Full furnished 2 (two) tire Bunk Bed 1 no/ cabin

- Office Table 1 no/ cabin
- PC Table 1 no/ cabin
- Executive Chair 1 no/ cabin
- Office Chair 6 nos/ cabin
- Tea Table 1 no/ cabin
- Cordless Electric Kettle 1 no/ cabin
- Shelves / Racks
- Curtains
- Wash Basin 1 no/ cabin
- Mirror with Soap tray 1 set/cabin

#### CHECKLIST (TECHNICAL)

# PARAMETER BIDDER'S CONFIRMATION

- 1. Overall dimension of the bunkhouse as per enquiry yes / no
- 2. Whether raw materials for mainframe, base frame, skid, floor, side end walls, roof, insulation & inner paneling are offered as per the enquiry yes / no
- 3. Whether the specification of electrical components are offered as per the enquiry yes / no
- 4. Whether the make & model of all electrical items viz. Light, fan, A/C etc. are offered as per the enquiry yes / no
- 5. Whether the make & model of all furniture are offered as per the enquiry yes / no
- 6. Whether the welding work will be carried out as specified in the enquiry yes / no
- 7. Whether product catalogue for bought out items (electrical / furniture / plumbing / paints etc.) are submitted along with offer yes / no
- 8. Whether structural, layout & electrical wiring drawing with earthing scheme are submitted along with the offer yes / no
- 9. Whether guarantee / warranty is offered as per the enquiry yes / no
- 10. Whether marking will be provided as per the enquiry yes / no
- 11. Supporting documents for past supply experience as per the BRC / BEC clauses of the enquiry (copies of purchase order, bill of landing (BoL), Invoice etc. to be enclosed) PO no., qty & date Specification of supplied material Client's name & address BoL / Invoice No. Any other relevant document

**Bidders Response Sheet** 

Annexure-FFF

Tender No.	
<b>Bidders Name</b>	

SI No.	Description	Remarks
1	Name of Bidder	
2	Whether tender document purchased from OIL's offices.	
3	Place of Despatch	
4	Whether Freight charges have been included in your quoted prices	
5	Whether Insurance charges have been included in your quoted prices	
6	Make of quoted Product	
7	Offered Validity of Bid as per NIT	
8	Delivery Period in weeks from placement of order	
9	Complied to Standard Payment Terms of OIL or not.	
10	Bid Security Submitted (if applicable)	
11	Details of Bid Security Submitted to OIL (if applicable)	
	a) Bid Security Amount (In Rs):	
	b) Bid Security Valid upto:	
	c) Name and Full Address of Issuing Bank:	
12	Confirm that the Bid Security submitted (In case of Bank Guarantee) is in toto	
	as per format provided in the tender.	
13	Bid Security if Not submitted reasons thereof	
14	Whether you shall submit Performance Security in the event of placement of	
	order on you (if applicable)	
15	Integrity Pact Submitted (if applicable)	
16	Confirm that the Integrity Pact submitted is in toto as per format provided in	
	the tender.	
17	Whether submitted documents in support of General Qualification criteria of	
	NIT	
18	If bidder is Small scale unit whether you have quoted your own product	
19	If bidder is Small scale unit whether you are eligible for purchase preference	
	(as per Govt guideliness)	
20	Whether filled up the bank details for online payment as per Annexure GGG	

NOTE: Please fill up the greyed cells only.

**Technical Bid Checklist** 

GUARANTEE AS PER NIT IN THE EVENT OF PLACEMENT OF ORDER ON

CONFIRM THAT YOU HAVE SUBMITTED DOCUMENTS AS PER GENERAL

Annexure-EEE

	Technical Bid Checklist	AIIIIEXUI E-LLL	
Tender No.			
Bidder's Name :			
		Comp	liance by Bidder
			Indicate Corresponding page ref. of
SL. NO.	BEC / TENDER REQUIREMENTS	Confirmed' / Not applicable	unpriced bid or Comments
1	Bidder to confirm that he has not taken any exception/deviations to		
	the bid document .		
2	Confirm that the product offered strictly conform to the technical		
	specifications.		
3			
	Confirm that the Offer has been made with Bid Bond / Bank Guarantee		
	/ Earnest Money along with the offer (Wherever Applicable) ?		
4	Confirm unconditional validity of the bid for 120 days from the date of		
	opening of techno-commercial bid.		
5	Confirm that the prices offered are firm and / or without any		
	qualifications?		
6	Confirm that all relevant fields in the on-line biding format been filled		
	in by the bidders for the items quoted by them.		
7	Confirm that the the price bid is in conformity with OIL's online bidding		
	format ?		
8	Confirm that the Bid comply with all the terms & conditions?		
9	Confirm that the offers and all attached documents are digitally signed		
	using digital signatures issued by an acceptable Certifying Authority		
	(CA) as per Indian IT Act 2000.		
10	CONFIRM THAT YOU HAVE SUBMITTED THE DULY SIGNED INTEGRITY		
	PACT DOCUMENT (Wherever Applicable)		
11	CONFIRM THAT YOU HAVE SHALL SUBMIT PERFORMANCE BANK		

NOTE: Please fill up the greyed cells only.

12

YOU (Wherever Applicable)

QUALIFICATION CRITERIA

# (TO BE FILLED UP BY ALL THE VENDOR IN THEIR OWN LETER HEAD) (ALL FIELDS ARE MANDATORY)

	Office Seaf	Signature of Vendor
	Office Seal	Signature of Vendor
our above mentioned accoun	nt directly and we shall not ho	m Oil India Limited can be remitted to ld Oil India Limited responsible if the count due to incorrect details furnished
Provident Fund Registration	<b>:</b>	
Service Tax Registration No.	<b>:</b>	
CST Registration No.	<b>:</b>	
VAT Registration No.	<b>:</b>	
PAN	<b>:</b>	
b) NEFT	<b>:</b>	
a) RTGS	<b>:</b>	
IFSC Code of your Bank		
Bank	<b>:</b>	
Complete Address of your	<b>:</b>	
Branch	<b>:</b>	
Bank Name	<b>:</b>	
Eleven Digit No.)	<b>:</b>	
Bank Account No. (Minimum		
E-mail address	<b>:</b>	
Mobile No.	<b>:</b>	
Phone No. (Land Line)	<b>:</b>	
Address	<b>:</b>	
Vendor Code	<b>:</b>	
Name of Beneficiary	:M/s	
Tender No.	•	•••••

Counter Signed by Banker: Seal of Bank:

Enclosure: Self attested photocopies of the following documents-

- 1) PAN Card
- 2) VAT Registration Certificate
- 3) Service Tax Registration
- 4) CST Registration
- 5) Provident Registration Certificate
- 6) Cancelled cheque of the bank account mentioned above (in original).
- 7) Bank Statement not older than 15 days on the date of submission.