



OIL INDIA LIMITED
(A Government of India Enterprises)
PO : Duliajan – 786602
Assam (India)

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FORWARDING LETTER

Tender No. : SSI0179P19 dated 02.01.2019.
Tender Fee : NIL
Bid Security : Applicable
Bidding Type : SINGLE STAGE COMPOSITE BID SYSTEM.
Bid Closing on : 14.03.2019 (11.00 HRS IST)
Bid Opening on : 14.03.2019 (14.00 HRS IST)
Tender Type : Open Tender
Performance Security : Applicable
Integrity Pact : Not Applicable

OIL invites Bids for **PROCUREMENT OF LED LUMINAIRES AND LAMPS (QTY- 3750 NO)** 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) For technical support on various matters viz. Online registration of vendors, Resetting of Passwords, submission of online bids etc, vendors should contact OIL's ERP MM Deptt at following: Tel Nos = **0374-2807178/ 7171/ 7192/ 4903** , Email id = erp_mm@oilindia.in, esupport@oilindia.in.

b) OIL's office timings are as below:

	Time (in IST)
Monday – Friday	07.00 AM to 11.00 AM; 12.30 PM to 03.30 PM
Saturday	07.00 AM to 11.00 AM
Sunday and Holidays	Closed

Vendors should contact OIL officials at above timings only.

c) **OIL Bank Details :**

	Bank Details of Beneficiary	
a	Bank Name	STATE BANK OF INDIA
b	Branch Name	Duliajan
c	Branch Address	Duliajan, Dist-Dibrugarh
d	Banker Account No.	10494832599
e	Type of Account	Current Account
f	IFSC Code	SBIN0002053
g	MICR Code	786002302
h	SWIFT Code	SBININBB479
i	Contact No.	9435554859
j	Contact Person Name	Mr.K.L.K.Banik, AGM
k	Fax No.	0374-2802729
l	Email Id	sbi.02053@sbi.co.in

- d) “General Terms & Conditions” for e-Procurement as per Booklet No. MM/LOCAL/E-01/2005 for E-Procurement of Indigenous Tenders.
- e) Technical specifications and Quantity as per **Annexure – I**.
- f) The prescribed Bid Forms for submission of bids are available in the Technical RFx->External Area ->Tender Documents.
- g) Amendments to the NIT after its issue will be published on OIL’s website only. Revision, clarification, addendum, corrigendum, time extension etc. to the tender will be hosted on OIL website only. No separate notification shall be issued in the press. Prospective bidders are requested to visit website regularly to keep themselves updated.
- h) 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).
- i) 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 Attachment. For details please refer “Vendor User Manual” / “NEW INSTRUCTIONS”**

Special Notes:

1.0

- a) Bidders who do not have E-tender Login ID and Password should complete their online registration **at least seven (7) days prior to the scheduled bid closing date and time of the tender. For online registration, Bidder may visit the OIL’s E-tender site <https://etender.srm.oilindia.in/irj/portal>**

- b) Necessary Login ID& Password will be issued by OIL only after submitting the complete online registration by the Bidder. In the event of late registration/incomplete registration by Bidder, OIL INDIA LIMITED shall not be responsible for late allotment of User ID & Password and request for bid closing date extension on that plea shall not be entertained by Company.
- c) **MSE Units** (Manufacturers/Service Providers only and not their dealers/distributors) who are already registered with District Industry Centers or Khadi & Village Industries Commission or Khadi & Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts & Handloom or any other body specified by Ministry of MSME are **exempted from payment of Bid Security (EMD)** irrespective of their monetary limit, product category and capacity mentioned in their registration, **subject to submission of valid MSE registration certificate issued by appropriate authority.**
- d) For availing benefits under Public Procurement Policy (**Purchase preference**), the interested MSE Bidders must ensure that they are the **manufacturers of the tendered item(s) and registered with the appropriate authority for the said item(s).** Bids without EMD shall be rejected, if the technical offer does not include a valid copy of relevant MSE Certificate issued by appropriate authority specifying the item as per tender. Therefore, it is in the interest of such MSE Vendors to furnish a copy of complete certificate to the concerned tender handling officer of **OIL at least seven (7) days prior to the scheduled Bid Closing Date of the tender**, seeking clarification/confirmation as to whether their MSE certificate is eligible for EMD exemption or not. **Late communication in this regard and request for bid closing date extension on that plea shall not be entertained by Company.**

NOTE:

In case of MSE/PSUs/ Govt. Bodies / eligible institutions etc., they must apply to concerned tender handling officer, Materials Department, Oil India Limited, P.O. Duliajan, Assam-786602 for waiver of EMD upto one week prior to the Bid closing date (or as amended in e-portal).

- 2.0 The tender is invited under SINGLE STAGE-COMPOSITE BID SYSTEM. The bidders are required to submit both the “TECHNO-COMMERCIAL UNPRICED BID” and “PRICED BID” through electronic format in the OIL’s e-Tender portal within the Bid Closing Date and Time stipulated in the e-Tender.
- 2.1 Please ensure that Technical Bid / all technical related documents related to the tender are uploaded in the Technical RFx Response-> Technical Attachment only. **For details please refer “NEW INSTRUCTIONS”. Please refer Annex-BB for price schedule.**
- 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 **Tender no.** and **Due date** to **GM-Materials, Materials Department, Oil India Limited, Duliajan - 786602, Assam** 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 Duplicate.

- 4.0 **Benefits to Micro & Small Enterprises (MSEs) as per OIL's Public Procurement Policy for Micro and Small Enterprises (MSEs) shall be given. Bidders are requested to go through ANNEXURE – I of MM/LOCAL/E-01/2005 for E-Procurement of Indigenous Tenders for more details.**
- 5.0 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.
- 6.0 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.
- 7.0 Bid must be submitted electronically only through OIL's e-procurement portal. Bid submitted in any other form will be rejected.
- 8.0 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 of Indigenous Tenders elsewhere, those in the BEC / BRC shall prevail.
- 9.0 To ascertain the substantial responsiveness of the bid OIL reserves the right to ask the bidder for clarification in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer will be summarily rejected.
- 10.0 Please do refer the User Manual provided on the portal on the procedure How to create Response for submitting offer.
- 11.0 If Bank Guarantee is submitted towards 'Bid Security', then bidders have to ensure that the Bank Guarantee issuing bank indicate the name and detailed address (including e-mail) of their higher office from where confirmation towards genuineness of the Bank Guarantee can be obtained.
- 12.0 Bidders are requested to refer to the enclosed **Annexure – BBB** for the Taxes and Duties clauses under GST regime.

13.0 Delivery/collection Instructions in cases where transportation is in OIL's scope:

(i) The suppliers shall be required to deliver the Sundry consignments of weight less than 3 (Three) Tons at the godown/office/collection point of OIL's authorized transporter in various cities.

(ii) Consignments weighing more than 3(Three) Tons shall be collected from the supplier's premises/loading points by OIL's authorized transporter.

(iii) The names of OIL's current authorized transporters are:

- a) M/s Western Carriers (India) Ltd.
- b) M/s DARCL Logistics Limited

Bidder's are requested to note the above delivery/collection instructions while submitting their offers.

- 14.0 While submitting the offers bidders are requested to refer to the enclosed **Annexure – BB (Price Bid Format and Evaluation Criteria)**.
- 15.0 Bidders should fill-up and submit alongwith their bid an **UNDERTAKING** towards **authenticity of information/documents** furnished by them, as per enclosed **ANNEXURE-K**.
- 16.0 The applicable GST on the Liquidated Damage if any, shall have to be borne by the seller. Accordingly, the Liquidated Damage shall be recovered from the seller along with applicable GST.

Please do refer "**NEW INSTRUCTION TO BIDDER FOR SUBMISSION**" for the above two points and also please refer "**New Vendor Manual (effective 12.04.2017)**" available in the login Page of the OIL's E-tenderPortal.



Oil India Limited e-Procurement

User ID *

Password *

Logon Problems? [Get Support](#)

[Supplier Enlistment for E-Tender](#)

[Important Note for New Portal Users:](#)

[Click here to View Compatibility Settings](#)

[General Guidelines to bidders](#)

[Click for User Manuals](#)

Click here for the New Manual & Instruction

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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-
(A.J.SARMAH)
SR. MANAGER MATERIALS (IP)
FOR :GM-MATERIALS(HOD)**

Tender No & Date: SSI0179P19 dtd. 02.01.2019

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 of Indigenous 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)
<p>1.0 BID REJECTION CRITERIA (BRC):</p> <p>The bid shall conform generally to the specifications, 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.</p> <p>A) <u>TECHNICAL:</u></p> <p>Bidder should have experience of successfully executing atleast 1(one) similar order during last 5 (five) years preceding the original bid closing date.</p> <p><u>Similar Order means:-</u></p> <p>Atleast 1(one) Supply order of minimum 1875 nos. of LED luminaires and/or retrofit LED tubes/bulbs and/or flame proof LED luminaires to any Central or State Government/ Government agencies/PSUs/public limited companies.</p> <p>OR</p> <p>Atleast 1(one) Supply order of LED luminaires and/or retrofit LED tubes/bulbs and/or flameproof LED luminaires to any Central or State Government/ Government agencies/PSUs/public limited companies of minimum value Rs. 20.38 Lakhs.</p> <p><u>Note:</u> Documentary evidence in respect of the above should be submitted in the form of copies of relevant Purchase Order along with copies of any of the following documents in respect of satisfactory execution of each of those Purchase Orders, such as:-</p> <p>(i) Satisfactory Inspection Report (OR)</p>	

- (ii) Satisfactory Supply Completion / Installation Report (OR)
- (iii) Consignee Received Delivery Challans (OR)
- (iv) Tax Invoices issued under relevant rules of Central Excise / VAT/GST (OR)
- (v) Any other documentary evidence that can substantiate the satisfactory execution of each of the purchase orders cited above.

Note:

a) The Purchase Order date need not be within 5 (five) years preceding original bid closing date of this tender. However, the execution of supply should be within 5 (five) years preceding original bid closing date of this tender.

b) Satisfactory supply/completion/installation report (if submitted) should be issued on client's official letterhead with signature and stamp.

B) FINANCIAL :

a) Annual financial turnover of the firm in **any of the preceding 3 financial/accounting years from the original Bid Closing Date** should not be less than **Rs. 20.38 Lakhs**.

b) Net Worth of the firm should be Positive for preceding financial / accounting year (FY=2017-2018).

Note –for (a) and (b): Considering the time required for preparation of Financial Statements, if the last date of preceding financial / accounting year falls within the preceding six months reckoned from the original bid closing date and the Financial Statements of the preceding financial / accounting year are not available with the bidder, then the financial turnover of the previous three financial / accounting years excluding the preceding financial / accounting year will be considered. In such cases, the Net worth of the previous financial / accounting year excluding the preceding financial / accounting year will be considered. However, the bidder has to submit an affidavit/undertaking certifying that 'the balance sheet/Financial Statements for the financial year has actually not been audited so far'.

Note: For proof of Annual Turnover & Net worth any one of the following document must be submitted along with the bid:-

i) A certificate issued by a practicing Chartered Cost Accountant (with Membership Number and Firm Registration Number), certifying the Annual turnover & Net worth as per format prescribed in ANNEXURE-J.

OR

ii) Audited Balance Sheet along with Profit & Loss account.”

B) COMMERCIAL:

i) Validity of the bid shall be minimum 90 days from the Bid Closing Date.

ii) Bid security:

The bid must be accompanied by Bid Security of **Rs. 81,500.00** in OIL's prescribed format as Bank Guarantee in favour of OIL. The Bid Security may 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. **The Bank Guarantee towards Bid Security shall be valid for 6 months from Bid closing date. (i.e. upto 15.09.2019).**

Bid Security may also be paid online on or before the Bid Closing Date and Time mentioned in the Tender.

If bid security in ORIGINAL of above mentioned Amount and Validity is not received or paid online 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. 8.16 of General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement of Indigenous Tenders.

The format of Bank Guarantee towards Bid Security (Annexure – VII) has been amended to Annexure – VII (Revised) and bidders should submit Bank Guarantee towards Bid Security as per Annexure – VII (Revised) only.

iii) Bids are invited under “Single Stage Composite Bid System”. Bidders have to submit both the “Techno-commercial Unpriced Bids” and “Priced Bids” through electronic form in the OIL’s e-Tender portal within the bid Closing date and time stipulated in the e-tender. The Techno-commercial Unpriced bid is to be submitted as per scope of works and Technical specification of the tender and the priced bid as per the online Commercial bid format. For details of submission procedure, please refer relevant para of General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement of Indigenous Tenders. Any offer not complying with the above shall be rejected straightway.

iv) Performance Security:

The successful bidder shall submit Performance Security as given below:

The successful bidder shall submit Performance Security @ 10% of PO value within 30 days of receipt of the formal purchase order failing which OIL reserves the right to cancel the order and forfeit the Bid Security. Bidders should undertake in their bids to submit Performance Security as stated above.

The Performance Security shall be in the following form :

A Bank Guarantee in the prescribed OIL’s format valid for 90 days beyond delivery period and applicable warranty/guarantee period (if any).

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.

However, PBG will be applicable only if value of Purchase Order exceeds Rs 5(five) lakhs.

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) Technical RFx Response folder is meant for Technical bid only. Therefore, No price should be given in Technical RFx Response folder, otherwise the offer will be rejected.

ix) Price should be maintained in the “online price schedule” only. The price submitted other than the “online price schedule” shall not be considered.

x) A bid shall be rejected straightway if it does not conform to any one of the following clauses:

(a) Validity of bid shorter than the validity indicated in the Tender.

(b) Original Bid Security not received within the stipulated date & time mentioned in the Tender.

(c) Bid Security with (i) Validity shorter than the validity indicated in Tender and/or (ii) Bid Security amount lesser than the amount indicated in the Tender.

(d) Annual Turnover of a bidder lower than the Annual turnover mentioned in the Tender.

NOTE: FOR CLAUSE NOS. C(ii) & C(iv) OF BID SECURITY/EMD AND PBG.

The bidders/successful bidders are requested to advise the Bank Guarantee issuing bank to comply with the following and ensure to submit, the receipt of the copy of SFMS message as sent by the issuing bank branch, along with the original bank guarantee in Oil's tender issuing office:

The bank guarantee issued by the bank must be routed through SFMS platform as per following details:

(i) "MT 760 / MT 760 COV for issuance of bank guarantee.

(ii) "MT 760 / MT 767 COV for amendment of bank guarantee

The above message/intimation shall be sent through SFMS by the BG issuing bank branch to Axis Bank, Duliajan Branch, IFS Code - UTIB0001129, Branch Address - AXIS Bank Ltd, Duliajan Branch, Daily Bazar, Jyotinagar, Duliajan, District - Dibrugarh, PIN- 786602

2.0 BID EVALUATION CRITERIA (BEC)

The bids conforming to the 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. **The original Bid Closing Date shall be considered by OIL for evaluation of BRC criteria even in case of any extension of the original Bid Closing Date**

A) TECHNICAL:

i) The bids will be evaluated strictly as per NIT specifications, terms & conditions.

B) COMMERCIAL:

i) To evaluate the inter-se-ranking of the offers, all Taxes / Levies will be considered as per prevailing Govt. guidelines as applicable on the bid opening date. Bidders may check this with the appropriate authority before submitting their offer.

ii) A job executed by a bidder for its own organization / subsidiary cannot be considered as experience for the purpose of meeting BEC.

iii) To ascertain the substantial responsiveness of the bid OIL reserves the right to ask the bidder for clarification in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer will be summarily rejected.

NOTE:

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

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ANNEXURE-I**Tender No. : SSI0179P19/P4****Tender Date : 02.01.2019**

Item No./ Mat. Code	Material Description	Quantity	UOM
<p>10 81085301</p>	<p>LIGHT FITTINGS Lamp, tubular, LED, "Cool White" colour, Light source: SMD LED CCT: 6000 +/- 500 deg. K ANSI Rated Lumens : 900 (Minimum), Input voltage: 220-240 VAC, 50 Hz Working voltage: 100-300 VAC, 50 Hz Wattage: 9 W (minimum) Tube efficacy: Min. 100 lumen/watt Diameter: 26 mm (T8) Length: 600 mm Driver type: Constant current, integral Driver efficiency: >85% LED & Driver life expectancy (L70): 25,000 hrs. minimum. Power factor # 0.9 High surge protection: 2.5 kV along with Low Voltage / Over Voltage Protection CRI: Ra ? 80 Beam angle: > 120 °. THD: < 10% Optics: Polycarbonate diffuser The lamp shall be suitable for retrofitting in existing G13 lamp holders/T8 battens. Single side connection. Make of lamp: PHILIPS/BAJAJ/HAVELLS/CROMPTON/SYSKA/OSRAM/SURYA/EVERADY/GE/HPL/JAQUAR/C&S/ANCHOR/PANASONIC/PYROTECH</p>	200	NO
<p>20 81085302</p>	<p>Lamp, Tubular, LED, "Cool White" Colour, Light Source: SMD LED CCT: 6000+/- 500 ° K ANSI Rated Lumens: 1800 (Minimum) Input Voltage: 220-240 VAC, 50Hz Working Voltage: 100-300 VAC, 50Hz Wattage: 18 W (Minimum) Tube Efficacy: Min. 100 lumen/ Watt Diameter: 26 mm (T8) Length: 1200 mm Driver Type: Constant Current, Integral Driver Efficiency: >85% Led & Driver Life Expectancy (L70): 25,000 hrs. minimum Power Factor # 0.9 High Surge Protection: 2.5 KV along with Low Voltage / Over Voltage Protection CRI: Ra > 80 Beam Angle: >120° THD: < 10% Optics: Polycarbonate Diffuser The Lamp shall be suitable for retrofitting in existing G13 lamp holders/ T8 battens. Single side connection. Make of Lamp: PHILIPS/ BAJAJ/ HAVELLS/ CROMPTION/ SYSKA/ OSRAM/ SURYA/ EVERADY/ GE/ HPL/ JAQUAR/ C& C/ ANCHOR/ PANASONIC/ PYRETECH</p>	2000	NO

ANNEXURE-I**Tender No. : SSI0179P19/P4****Tender Date : 02.01.2019**

Item No./ Mat. Code	Material Description	Quantity	UOM
30 81085303	<p>Lamp, Tubular Batten Fitting, "Cool White" Colour with the following Specification:</p> <p>Slim decorative LED integrated batten with aluminium heat sink, integrated anti-glare diffuser with in-built electronic driver Light source: SMD LED CCT: 6000 +/- 500 ° K ANSI Rated Lumens : 900 (Minimum) Input voltage: 220-240 VAC, 50 Hz Working voltage: 100-300 VAC, 50 Hz Wattage: 9 W (minimum) Tube efficacy: Min. 100 Lumen/watt Length: 600 mm Driver type: Constant current, integral Driver efficiency: >85% LED & Driver life expectancy (L70): 25,000 hrs. Minimum Power factor # 0.9 High surge protection: 2.5 kV along with Low Voltage / Over Voltage Protection CRI: Ra ? 80 Beam angle: > 120 ° THD: < 10% Optics: Polycarbonate diffuser The fitting shall be suitable for replacement of T-8 (18W)/ T-5 (14 W) fluorescent tube light luminaires. The batten should be of high quality Fire Retardant Poly butylene terephthalate (PBT) or Poly carbonate (PC) # V2 graded. Length of input connecting wires for connection must be minimum 200 mm additional from the centre of batten i.e. in addition to the connection of output holder to centre.</p> <p><u>Make</u> <u>of</u> <u>luminaire:</u> PHILIPS/BAJAJ/HAVELLS/CROMPTON/SYSKA/OSRAM/ SURYA/EVERADY/GE/HPL/JAQUAR/C&S/ ANCHOR/ PANASONIC/PYROTECH</p>	200	NO
40 81085304	<p>LED tubular batten fitting, "Cool White" colour with the following specifications:</p> <p>Slim decorative LED integrated batten with aluminium heat sink, integrated anti-glare diffuser with in-built electronic driver Light source: SMD LED CCT: 6000 +/- 500 ° K ANSI Rated Lumens : 1800 (Minimum) Input voltage: 220-240 VAC, 50 Hz Working voltage: 100-300 VAC, 50 Hz Wattage: 18 W (minimum) Tube efficacy: Min. 100 Lumen/watt Length: 1200 mm Driver type: Constant current, integral Driver efficiency: >85% LED & Driver life expectancy (L70): 25,000 hrs. minimum</p>	500	NO

ANNEXURE-I**Tender No. : SSI0179P19/P4****Tender Date : 02.01.2019**

Item No./ Mat. Code	Material Description	Quantity	UOM
	PANASONIC/PYROTECH		
60 81085306	LED bulb, "Cool White" colour, Light source: SMD/CoB LED CCT: 6000 +/- 500 ° K ANSI Rated Lumens: 1500 (Minimum) Input voltage: 220-240 VAC, 50 Hz Working voltage: 100-300 VAC, 50 Hz Wattage: 15 W (minimum) Lamp efficacy: Min. 100 lumen/watt Driver type: Constant current, integral Driver efficiency: >85% LED/Driver life expectancy (L70): 25,000 hrs. minimum Power factor: > 0.9 High surge protection: 2.0 kV along with Low Voltage / Over Voltage Protection CRI: Ra? 80 Beam angle: > 220 ° THD: < 10% Optics: Glass/Polycarbonate diffuser The lamp shall be suitable for retrofitting in existing B22d lamp holders. Make of lamp: PHILIPS/BAJAJ/HAVELLS/CROMPTON/SYSKA/OSRAM/ SURYA/EVERADY/GE/HPL/JAQUAR/C&S/ ANCHOR/ PANASONIC/PYROTECH	500	NO
70 81085307	LED bulb, "Cool White" colour, Light source: SMD/CoB LED CCT: 6000 +/- 500 ° K ANSI Rated Lumens: 900 (Minimum), Input voltage: 220-240 VAC, 50 Hz Working voltage: 100-300 VAC, 50 Hz Wattage: 9 W (minimum) Lamp efficacy: Min. 100 lumen/watt Driver type: Constant current, integral Driver efficiency: >85% LED/Driver life expectancy (L70): 25,000 hrs. minimum Power factor: > 0.9 High surge protection: 2.0 kV along with Low Voltage / Over Voltage Protection CRI: Ra > 80 Beam angle: > 220 ° THD: < 10% Optics: Glass/Polycarbonate diffuser The lamp shall be suitable for retrofitting in existing B22d lamp holders. Make of lamp: PHILIPS/BAJAJ/HAVELLS/CROMPTON/SYSKA/OSRAM/ SURYA/EVERADY/GE/HPL/JAQUAR/C&S/ ANCHOR/ PANASONIC/PYROTECH	100	NO
80 81085308	General purpose LED floodlight luminaire with the following specifications: Light fitting: LED, "Cool White" colour Housing: Epoxy powder coated pressure die-cast aluminium housing with weatherproof gasket for LEDs and driver compartment. Heat resistant	50	NO

ANNEXURE-I**Tender No. : SSI0179P19/P4****Tender Date : 02.01.2019**

Item No./ Mat. Code	Material Description	Quantity	UOM
	<p>direction. Stainless steel hardware.</p> <p>(l) Fitting shall be suitable for easy replacement of LED chip or driver.</p> <p>(m)Finish: Anti-corrosive powder coated epoxy gray. (n) Test certification no.: The luminaire shall be tested and certified for flameproof quality for use in Hazardous Area Zone -1 & 2, gas groups IIA and IIB, by CIMFR or any Govt. approved NABL accredited test laboratory.</p> <p>A separate tag plate shall be embossed on the fitting stating the test certificate no. with date.</p> <p>(B) LED & DRIVER UNIT SPECIFICATIONS FOR THE ABOVE FITTING: LED Light source: SMD/CoB LED fitted with precision PMMA lens CCT: 6000 +/- 500 ° K ANSI (Cool white) Input voltage: 220-240 VAC, 50 Hz Working voltage: 150-270 VAC, 50 Hz Wattage: 90 W (minimum) LED life (L70): 25,000 Hrs. minimum Luminous efficacy: Min. 100 lumen/watt Driver type: Constant current, integral to fitting Driver efficiency: >85% Driver life expectancy: 25,000 hrs. minimum Heat sink: Die cast aluminium integrated within the luminaire with adequate heat dissipation through the body itself to prevent abnormal temp. rise Power factor: ? 0.9 High surge protection: 2.5 kV along with Low Voltage / Over Voltage Protection CRI: Ra ? 80 Beam angle: > 120 ° THD: < 10% The fitting shall be suitable for replacement of 400 W HPMV/400 W MH/400 W HPSV luminaires. Make of luminaire:Baliga/FCG/Bajaj/Sudhir/Crompton/Pyrotech/Eminent/Philips/GE/Panasonic</p>		
<p>100 81085310</p>	<p>Flameproof and Weatherproof well glass luminaire with LED lamp</p> <p>(A) The luminaire shall be suitable for use in oil mines Hazardous zones 1 & 2 and hazardous gas group IIA & IIB with the following specifications:</p> <p>(a) "Flameproof" bears the definitions as described in IS/IEC: 60079-0:2011 & IS/IEC 60079-1: 2007 with latest amendments/revisions; "weatherproof" bears the definitions as described in IS/IEC: 60529- 2001 with latest amendments/revisions.</p> <p>(b) Type of protection: Ex-d</p> <p>(c) Degree of protection: IP65 minimum</p> <p>(d) Suitable for use in Gas groups IIA & IIB</p> <p>(e) Enclosure: Material- Die cast Aluminium alloy (LM-6 or similar); in case of dome type glass, enclosure shall be fitted with wire guard (MS, hot dip galvanized) and J-hook</p> <p>(f) Transparent part: Heat and Impact resistant, clear, toughened type 'A' glass, preferably "T3" type as per IS: 2206 (Part-I), Reflector: Aluminium Mirror Polished Internal Reflector for better light output.</p> <p>(g) Gasket: Endless moulded neoprene</p> <p>(h) Hardware: Stainless Steel SS-304 grade</p> <p>(i) Cable entry details: 3/4" ET x 2 nos.; one entry sealed with FLP stopping plug and one no. FLP cable gland suitable for 3 core 1.5 sq. mm EPR</p>	50	NO

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Item No./ Mat. Code	Material Description	Quantity	UOM
	<p>screened cable (cable OD 14 mm) shall be separately packed.</p> <p>(j) Earthing points: 01 no. outside of the fitting and 01 no. inside of the fitting to be provided. (Total 2 points)</p> <p>(k) Suspension: - A metallic eye bolt with an ID of 25 mm shall be provided for easy mounting of the fitting. - In case of dome type glass with wire guard, a metal safety chain shall be provided, one end of which shall be fixed on the wire guard and the other end on the body of the fitting.</p> <p>(l) Finish: Light grey epoxy powder coated, shade 631 as per IS-5</p> <p>(m) Fitting shall be suitable for easy replacement of LED chip or driver.</p> <p>(n) Test certification no.: The luminaire shall be tested and certified for flameproof quality for use in Hazardous area Zone -1 & 2, gas groups IIA and IIB, by CIMFR or any Govt. approved NABL accredited test laboratory. A separate tag plate shall be embossed on the fitting stating the test certificate no. with date.</p> <p>(B) LED & DRIVER UNIT SPECIFICATIONS FOR THE ABOVE FITTING: LED Light source: SMD/CoB LED fitted with precision PMMA lens CCT: 5000 +/- 500 ° K ANSI (Cool white) Input voltage: 220-240 VAC, 50 Hz Working voltage: 150-270 VAC, 50 Hz Wattage: Minimum 35 W LED life (L70): 25,000 Hrs. minimum Luminous efficacy: Min. 70 lumen/watt Driver type: Constant current, integral to fitting Driver efficiency: >85% Driver life expectancy: 25,000 hrs. minimum Heat sink: Die cast aluminium integrated within the luminaire with adequate heat dissipation through the body itself to prevent abnormal temp. rise Power factor: ? 0.9 High surge protection: 2.5 kV along with Low Voltage / Over Voltage Protection CRI: Ra ? 70 Beam angle: > 120 ° THD: < 10% The fitting shall be suitable for replacement of 160 W MLL/2x23 W CFL/80/125 W HPMV luminaires. <u>Make of luminaire:</u>Baliga/FCG/Sudhir/Bajaj/Crompton/Pyrotech/Eminent/Philips/Flexpro/FEPL</p>		

Special Notes : 1) The bidders should mention the "Make" of their offered product in their quotation, failing which the offer shall be rejected.

2) Bidders other than OEM must submit valid dealership/authorization certificate from the OEM against the tender along with their offer, failing which the offer shall be rejected.

3) Bidders should enclose the Technical catalogue / Literature of their offered Make alongwith their offer.

ANNEXURE-I

Tender No. : SSI0179P19/P4

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4) Bidder shall furnish with their bid the following certificates/documents regarding quality of the luminaire and components viz., LED chip, driver etc.

A) LED luminaire/Chip/driver unit shall conform to the following standards wherever applicable. Bidder shall furnish the test certificates/ documents against the particular standard against which the luminaire/LED Chip/Driver Unit is certified. The test certificates for LED chip and driver will be from manufacturer/OEM of the LED chip/driver.

a) LM 79- LED luminaire photometry measurement

b) LM 80/IS: 16106- Lumen Maintenance

c) ENEC EN61347-1 & EN61347-2-13/IEC: 61347-2-13, EN62384: Safety standards for lamp control gear: Particular requirement for DC or AC supplied electronic control gear for LED modules.

d) IS: 16102 (Part 1 & 2)- Self-ballasted LED lamps for general lighting services- Safety and Performance requirement .

e) IS: 16103 (Part 2) -LED Modules for General Lighting- Performance Requirement

f) IS: 16104- DC or AC supplied electronic control gear for LED modules performance requirement

g) EMC IMMUNITY: Compliance to EN61000-4-2,3,4,6,8,11; EN61547

h) EMC EMISSION: Compliance to EN55015, EN6100-3-2 Class C; EN61000-3-3

LM-79 and LM-80 test report shall be from NABL accredited test laboratory and should preferably have an accreditation of ILAC/MRA/KOLAS/EPA International Certifying Agencies.

B) Datasheet for LED chip and driver used in the luminaire

Make of LED unit: Nichia/Cree/Osram/ Seoul Semiconductor/
Philips-Lumileds/Toyoda-Gosei/ Citizen

C) In case of flameproof luminaires, certificate from CIMFR or any other Government of India approved NABL accredited test laboratory certifying the flameproof quality of the luminaire (to be used in Hazardous areas Zone 1 and Zone 2 of oil mines and Gas Groups IIA and IIB)

5) Bidders must confirm in their offer that they shall provide, in the event of award of PO, Guarantee/warranty certificate for the luminaires (including LED chip and driver) from the manufacturer/OEM of the luminaire, which shall be valid for at least 3 (three) years from the date of receipt of the materials.

The Guarantee/warranty Certificate must be furnished along with the despatch documents.

Technical Bid Checklist**Annexure-EEE**

Tender No.			
Bidder's Name :			
		Compliance by Bidder	
Sl. NO.	BEC / TENDER REQUIREMENTS	Indicate 'Confirmed' / 'Not Confirmed' / Not applicable	Indicate Corresponding page ref. of unpriced bid or Comments
1	Confirm that validity has been offered as per NIT.		
2	Confirm that Bid Security / Earnest Money has been submitted as per NIT (Wherever Applicable) ?		
3	Confirm that you shall submit Performance security (in the event of placement of order) (Wherever Applicable) ?		
4	Confirm that duly signed Integrity Pact has been submitted as per NIT (Wherever Applicable) ?		
5	Confirm that you have submitted documentary evidence of successfully executing one Purchase order as stipulated in NIT in any of the preceding 5 financial years (*)		
6	Confirm that you have submitted Balance Sheet and Profit and Loss Account of any of the preceding 3 financial years certified by a chartered accountant.		
7	Confirm that the bid has been signed using Class 3 digital certificate with Organisation's Name as per NIT.		
8	Confirm that you have not taken any exception/deviations to the NIT .		

NOTE: Please fill up the greyed cells only.

(*) Purchase Orders along with copies of any of the documents in respect of satisfactory execution of the Purchase Orders should be submitted – (i) Satisfactory Inspection Report (OR) (ii) Satisfactory Supply Completion / Installation Report (OR) (iii) Consignee Received Delivery Challans (OR) (iv) Central Excise Gate Pass / Tax , Invoices issued under relevant rules of Central Excise / VAT (OR) (v) any other documentary evidence that can substantiate the satisfactory execution of the purchase order cited above.

Response Sheet

Annexure-FFF

Tender No.
Bidders Name

Bidders Response Sheet

SI No.	Description	Remarks
1	Place of Despatch	
2	Whether Freight charges have been included in your quoted prices	
3	Whether Insurance charges have been included in your quoted prices	
4	Make of quoted Product	
5	Offered Validity of Bid as per NIT	
6	Bid Security Submitted (if applicable)	
6	Details of Bid Security Submitted to OIL (if applicable)	
	a) Bid Security Amount (In Rs):	
	b) Bid Security Valid upto:	
7	Whether you shall submit Performance Security in the event of placement of order on you (if applicable)	
8	Integrity Pact Submitted (if applicable)	
9	Whether you have submitted documentary evidence of successfully executing one Purchase order as stipulated in NIT in any of the preceding 5 financial years (*)	
10	Whether you have submitted Balance Sheet and Profit and Loss Account of any of the preceding 3 financial years certified by a chartered accountant.	
11	Delivery Period in weeks from placement of order	
12	Complied to Payment terms of NIT (if applicable) otherwise to Standard Payment Terms of OIL or not.	
13	If bidder is MSE whether you have quoted your own product	
14	If Bid security submitted as Bank Guarantee, Name and Full Address of Issuing Bank including Telephone, Fax Nos and Email id of branch manager	

NOTE: Please fill up the greyed cells only.

(*) Purchase Orders along with copies of any of the documents in respect of satisfactory execution of the Purchase Orders should be submitted – (i) Satisfactory Inspection Report (OR) (ii) Satisfactory Supply Completion / Installation Report (OR) (iii) Consignee Receipted Delivery Challans (OR) (iv) Central Excise Gate Pass / Tax , Invoices issued under relevant rules of Central Excise / VAT (OR) (v) any other documentary evidence that can substantiate the satisfactory

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

Tender No. :.....
Name of Beneficiary :M/s.....
Vendor Code :.....
Address :.....
.....
Phone No. (Land Line) :.....
Mobile No. :.....
E-mail address :.....
Bank Account No. (Minimum
Eleven Digit No.) :.....
Bank Name :.....
Branch :.....
Complete Address of your
Bank :.....
IFSC Code of your Bank
a) RTGS :.....
b) NEFT :.....
PAN :.....
VAT Registration No. :.....
CST Registration No. :.....
Service Tax Registration No. :.....
Provident Fund Registration :.....

I/We confirm and agree that all payments due to me/us from Oil India Limited can be remitted to our above mentioned account directly and we shall not hold Oil India Limited responsible if the amount due from Oil India Limited is remitted to wrong account due to incorrect details furnished by us.

Office Seal

.....
Signature of Vendor

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.