OIL INDIA LIMITED (A Govt. of India Enterprise) Udyan Vihar, Narengi, Guwahati, Fax-91 0361 2643686 Email-oilmatpl@oilindia.in

Assam

Tender No. & Date : GOD4513L18/1C 25.04.2017

Bid Security Amount : INR 0.00 OR USD 0.00

(or equivalent Amount in any currency)

Bidding Type : Single Bid (Composite Bid)

Bid Closing On : 01.06.2017 at 13:00 hrs. (IST) Bid Opening On : 01.06.2017 at 13:00 hrs. (IST)

Performance Guarantee: Not Applicable

OIL INDIA LIMITED invites Limited tenders for items detailed below:

Item No./ Mat. Code	Material Description	Quantity	UOM
10	LED STREET LIGHT FITTINGS	60	NO
0C000161	TECHNICAL SPECIFICATION OF LED STREET LIGHT FITTINGS:		
	1.0 LED street light fittings shall be suitable for road lighting application to replace the existing Floroscent/MV/HPSV fittings in Industrial Area at PS3.		
	2.0 LED street light luminaire shall be Asymmetric Bat Wing Beam Pattern,cast aluminium housing with integral suitable LED driver. LED Rating:(>=)greater than or equal to 48W		
	3.0 Supply Source: 180-240 volt AC ,single phase supply. Frequency: 50 ±1 Hz. Power Factor: Greater than 0.95.		
	However, conditions for voltage fluctuations should be considered and the system should be robust enough to withstand such variation in supply source.  4.0 Luminaire Efficacy: The luminaries should have a system efficacy of(>=)greater than or equal to 120 lum/W.  5.0 Correlated Color Temperature (CCT): High Power LED with correlated color Temperature minimum 6000 k.  6.0 Colour Rendering Index (CRI): Minimum CRI of 75.		
	7.0 <u>Luminaire technical requirement</u> : The viewing angle of the luminaire shall be 120 x 70 Deg optimized for Street lighting application to achieve the uniformity.		
	8.0 Usage Hours: minimum 12 hrs per day.		
	9.0 <u>Life Expectancy</u> : Above 50,000 burning hours at ambient temperature with 70% lumen maintenance. Data sheet showing lumen maintenance in the LED Shall be submitted.		

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Item No./ Mat. Code	Material Description	Quantity	UOM
	10.0 Luman output shall be min. of 4080 lumen.		
	11.0 <u>Luminaire housing</u> : With high performance heat sink(s) designed specifically for LED luminaires. Luminaire configuration must allow for field repair of all electrical components i.e. LED modules, Driver(s) etc.		
	12.0 <u>Construction</u> : Cast aluminium with Toughened Glass sealed equal and above IP 65.Test report related shall be submitted.		
	13.0 Mandatory Marking of information of the parameters as per IS 16103 (part 2) shall be provided.		
	14.0 LED driver/Control Circuit:		
	i. Compatible with LED ii. THD <20% at full load . iii. Efficiency >90% iv. Driver Life Rating shall be more than equal to 30,000 hours . v. Overload, Short ckt, Overheat protection shall be provided.		
	15.0 Surge protection:		
	i.Internal surge protection, against lightening or any other electrical surge up to 9 KV. ii.Relevant testing data sheets shall be submitted.		
	16.0 Warranty:		
	i. On site warrenty at least one year on the LEDs from date of supply., ii.On site warrenty at least one year on the driver from date of supply,		
	17.0 Standard:		
	i. System Lumen package shall be as per IES LM 79-08. Relevant testing data sets shall be submitted .		
	ii. Lumen Depreciation Performance Data Sets shall be as per IES LM-80-08. Relevant testing data sets shall be submitted.		
	iii. LED Life Rating shall be as per IES LM-80-08 data.		
	18.0 <u>Make</u> : BAJAJ/PHILIPS/HAVELLS OR EQUIVALENT		

Standard Notes: 1. <u>Bidders must keep their offer valid for minimum 60 days from Date of Bid closing failing which their offer will be straightway rejected.</u>

2. <u>Delivery should be within 60 days from the date of receipt of Purchase Order.</u> However, bidder to quote their best delivery period. Bidder quoting delivery period more than 60 days shall be rejected.

- 3. Bidders other than OEM must submit valid authorized dealership/ authorization certificate from OEM alongwith their offer otherwise offer shall be liable to be rejected.
- 4. To evaluate the inter-se ranking of the offers, Assam Entry Tax on purchase value will be loaded as per prevailing government of Assam Guidelines as applicable on bid closing date. Bidders may check this with the appropriate authority, while submitting their bids.
- 5. Bidder should quote transportation charges on actual separately if not included in basic price. Transportation charges has to be quoted for transportation by mode as below:-
- i) For consignments weighing around 100 Kgs, Actual transportation charge to be quoted for transportation by courier service (Air/Road).
- ii) For consignment weighing more than the weight mentioned in Sl.No.(i), actual transportation cost shall be quoted for transportation by Road transport.
- 6. 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 person contracting through Oil India Limited) for payment of a 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.).
- 7. Any statutory variation (increase/decrease) in the rate of excise duty/sales tax/ Customs Duty or any statutory levy after the closing date of tenders/ revised priced bid,as the case may be, but within the contractual delivery/ completion period will be to the account of OIL subject to documentary evidence. However, any increase in excise duty/sales tax/Custom Duty on statutory levy after the expiry of the scheduled date of delivery shall be to the supplier's account.
- 8. Please confirm acceptance of NIT payment terms .
- 9. Terms and conditions applicable to this tender is enclosed vide Annexure II to VI.

## 10. "Performance Security:

In case an individual order value of INR 5 lakhs or more is placed on a bidder against this tender, 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. Bidders should undertake in their bids to submit Performance Security as stated above.

The Performance Security shall be in any one of the following forms:

- (a) A Bank Guarantee in the prescribed OIL's format valid for 3(three) months beyond the Warranty period indicated in the Purchase Order /contract agreement.
- (b) A Cashier's cheque or Demand Draft with validity of minimum 90 days or as per RBI's guidelines, drawn on "Oil India Limited" and payable at Guwahati, Assam.

The Performance Security for capital nature items like plant and machinery etc. shall be valid for 12 months from the date of commissioning plus 3(three) months or 18 months from the date of shipment/despatch plus 3(three) months whichever concludes earlier. However, for consumables like chemicals, cement, tubular etc. the Performance Security shall be valid for 12 months from the date of shipment/despatch plus 3(three) months.

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.

11. Annexure -I is not enclosed separately for Indigenous Tender.Please refer to General terms and Conditions ( Pipeline Sphere).Annexure - I in www.oil.india.com under National / Limited Tenders. Tenders will be governeed by the same.

**Special Notes**: 1.0. Materials are to be delivered in a single lot.

2.0. Packing should be adequate to avoid transit damage and water ingress.

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## Tender issued to following parties only:

Slno	V_Code	Vendor Name	City/Country
1	200211	STEEL & INDUSTRIAL STORES	ASSAM
2	201009	PHILIPS INDIA LIMITED	P.O:BASISHTA ,GUWAHATI-781 029
3	201373	EASTERN TRADE & AGENCIES	JORHAT
4	201659	PURBANCHAL UDYOG	GUWAHATI
5	201832	BAJAJ ELECTRICALS LIMITED	GUWAHATI
6	202157	ENERGY COMPONENTS	GUWAHATI
7	202642	MADAN ELECTRIC & TRADING CO ,	GUWAHATI
8	203062	GLOCON	TINSUKIA
9	203302	ALSTHOM INDIA LIMITED	GUWAHATI-781 005
10	203577	ARADHANA AGENCY	GUWAHATI
11	203799	CROMPTON GREAVES LTD	GUWAHATI
12	204724	KIRAN ELECTRONICS	GUWAHATI
13	204954	KAKARANIA INDUSTRIAL STORES	GUWAHATI
14	205441	OSHRAM INDIA PVT. LTD.	NEW DELHI
15	205468	KAUSHIK ENTERPRISES	GUWAHATI
16	206055	ELECTROMECH ENGINEERING ENTERPRIS	GUWAHATI
17	209641	HOPE (HOUSE OF PROGRESSIVE ENGINEER	NEW DELHI
18	210434	DEVIKA ELECTRICAL INDUSTRIES	KOLKATA