

Tender No. : GOD6587L25/4C  
Tender Date : 31.05.2024  
Bid Closing On : 04.07.2024 at 13:00 hrs.(IST)  
Bid Opening On : 04.07.2024 at 13:00 hrs.(IST)

**Tender issued to following parties only:**

Slno	V_Code	Vendor Name	City/Country
1	204681	GAUHATI STORES (ELECTRICAL)	GUWAHATI
2	205492	BHARALI BROTHERS PVT. LTD.	GUWAHATI
3	209772	ACE ACOUSTICS AND AUDIO VIDEO SOLUT	GUWAHATI
4	212220	DIGITEK SOLUTIONS	GUWAHATI
5	213410	TECHNOGURU	GUWAHATI
6	213966	TECHSHOP	GUWAHATI

OIL INDIA LIMITED  
(A Govt. of India Enterprise)  
Udyan Vihar, Narengi, Guwahati,  
Assam

Fax-91 0361 2643686  
Email-oilmatpl@oilindia.in

**ANNEXURE-I**

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Item No./ Mat. Code	Material Description	Quantity	UOM
<b>10</b> 0C000001	<b>Power Amplifier</b> Minimum Channel:2 I/O :Minimum 2 each Power output per channel (RMS): Minimum 400W @8 ohms AMPLIFIER CLASS: D Signal to Noise ratio @8 ohm>= 100 dB THD: <0.5% Frequency reponse@ 1W (20hz to 20 khz)>= 1 dB to -1dB Cross talk: <=-60 dB DSP System : Integrated DSP or seperate additional module can be provided DSP features : Delay ,Input & output Equalizer blocks . Adjustable Cross over Mode Software programmable & LCD display Protection: Thermal, Load and high voltage protection AC Input 220-240 V,50/60 hz Operating temperature 0-40 Deg C Weight less than 10 kg	1	NO
<b>20</b> 0C000001	<b>Power Amplifier</b> Minimum Channel:2 I/O :Minimum 2 each Power output per channel (RMS): Minimum 600W @8 ohms AMPLIFIER CLASS: D Signal to Noise ratio @8 ohm>= 100 dB THD: <0.5% Frequency reponse@ 1W (20hz to 20 khz)>= 1 dB to -1dB Cross talk: <=-60 dB DSP System : Integrated DSP or seperate additional module can be provided DSP features : Delay ,Input & output Equalizer blocks . Adjustable Cross over Mode Software programmable & LCD display Protection: Thermal, Load and high voltage protection AC Input 220-240 V,50/60 hz Operating temperature 0-40 Deg C Weight less than 10 kg	2	NO
<b>30</b> 0C000001	<b>Power Amplifier</b> Minimum Channel:2 I/O :Minimum 2 each Power output per channel (RMS): Minimum 1200W @8 ohms AMPLIFIER CLASS: D Signal to Noise ratio @8 ohm>= 100 dB THD: <0.5% Frequency reponse@ 1W (20hz to 20 khz)>= 1 dB to -1dB Cross talk: <=-60 dB DSP System : Integrated DSP or seperate additional module can be provided DSP features : Delay ,Input & output Equalizer blocks . Adjustable Cross over Mode	2	NO

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Item No./ Mat. Code	Material Description	Quantity	UOM
	Software programmable & LCD display Protection: Thermal, Load and high voltage protection AC Input 220-240 V,50/60 htz Operating temperature 0-40 Deg C Weight less than 10 kg		
<b>40</b> 0C000001	<b>8 inch Loudspeaker</b> Drivers LF 8 inch HF 1 inch Frequency Range (-10 dB): 45 Hz # 20 kHz Frequency Response ( $\pm 3$ dB): 62 Hz # 16 kHz Power Rating: 240 W Continuous (RMS) Maximum Input Voltage 27.5 V RMS SPL: 112 dB Nominal Minimum :Sensitivity 90 dB, 1W/1m Nominal Impedance 8 ohms Crossover :Supported Finish:Black Movable Wall mount Bracket to be provided	2	NO
<b>50</b> 0C000001	<b>15 inch Loudspeaker</b> Driver 15 inch LF ,1 inch HF Driver Frequency Range (-10dB) : 55 Hz # 19 kHz Frequency Response ( $\pm 3$ dB) : 66 Hz # 16 kHz System Sensitivity :Minimum 95 dB SPL (1w@1m) Power Rating : 300 W RMS Rated SPL (1m) : 122 dB SPL cont. Nominal Impedance : 8 ohms Enclosure Finish : Black Crossover feature Stand or Tripod to be provided	4	NO
<b>60</b> 0C000001	<b>18 inch Subwoofer</b> Driver: 18 inch LF Frequency Range (-10 dB): 35 Hz # 150 Hz (peak) Frequency Response (+-3 dB): 52 Hz # 120 Hz System Sensitivity: 95 dB SPL or better Power Rating(1w@1m): Minimum 600 W RMS Rated Sound Pressure Level(SPL): 125 dB Nominal Nominal Impedance: 8 ohms Enclosure Finish :Black Stand or Tripod to be provided	4	NO
<b>70</b> 0C000001	<b>INPUT AUDIO MIXER</b> Minimum 12 Channel Mixer with Bluetooth 4 Output / 8 Line inputs. 24-bit DSP processor with inbuilt effect presets. Low cut , Compressor,Delay 3-band EQ, stereo input channels with a 2-band EQ per each input Switch-mode power supply for 100-240 Voltage. USB soundcard interface for recording or playback.	2	NO

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Item No./ Mat. Code	Material Description	Quantity	UOM
	Bluetooth audio streaming or additional High quality bluetooth player may be provided		
<b>80</b> 0C000001	<b>Wired Microphone-GooseNeck</b> Audio frequency bandwidth : 70 to 18000 Hz Sensitivity : Minimum 2.6 mV/Pa Electrical impedance : 600 Ohms Load impedance : 2000 Ohms Polar Pattern : Supercardioid Audio Output Type : Balanced XLR Gender : Male Contacts : 3-pin Finish : Matte Black Height or Length <=500 mm Diameter <= 50mm Net Weight: less than 1 kg	4	NO
<b>90</b> 0C000001	<b>Wireless Microphone</b> Polar Pattern: Cardoid Carrier frequency range : 500 # 865 MHz Modulation : FM (Frequency Modulation) T.H.D. at 1 kHz <= 0.8% Signal/noise ratio >= 100 dB XLR Inputs Battery Type :1.5V AA battery Finish : Black Weight: << 400 gms Length less than 25 cm	6	NO
<b>100</b> 0C000001	<b>15 U rack</b> Standrd metallic, Power input and Fan Lockable wheels with earthing arrangements.	2	NO

**Standard Notes: 1.0 Bidder must keep their offer valid for minimum 75 days from Date of Bid Closing failing which their offer will be straightaway rejected.**

2.0 Tender no. and Bid Opening Date to be clearly indicated in the envelope.

3.0 Your offer should be for delivery of materials at the following address: Offer will be rejected straight way in case offer is not complying the delivery location

**Office of Dy.General Manager (Materials)PL  
Oil India Limited,  
Pipeline Headquarters, Narangi,  
P.O. Udayan Vihar, Dist. Kamrup(Metro)  
Assam, Pin-781171**

4.0 Offer will be evaluated on FOR Destination basis. Bidder should quote Transportation charges etc.(if any) separately if not included in basic price.

**ANNEXURE-I****Tender No. : GOD6587L25/4C****Tender Date : 31.05.2024****5.0 Performance Security:**

Applicable @5% of the order value in the event of placement of order, if Purchase Order value exceed INR 10.00 Lakhs. Please confirm. Offer will be rejected for non compliance of the PBG.

5.1 Successful bidder shall be required to submit Performance Security as per Clause no. 7.0 of the General Terms & Conditions for National Tenders.

5.2 OIL has made arrangement for online confirmation of Bank Guarantee through SFMS Platform with Axis Bank, Guwahati. The bank guarantee issued by the bank must be routed through SFMS platform as per following details -

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

(ii) MT 767/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, Guwahati Branch, IFS Code - UTIB0000140, Branch Address - Axis Bank Ltd., Guwahati Branch, Chibber House, G.S. Road, Dispur, Assam, Pin - 781005.

b. The Bidder/Seller/Contractor shall submit to OIL the copy of SFMS message as sent by the issuing bank branch along with the original bank guarantee.

5.3 Bank Guarantee issued by a Scheduled Bank in India at the request of some other Non-Scheduled Bank in India shall not be acceptable.

6.0 General Terms & Condition of this tender is not enclosed separately. Please refer to General Terms and Conditions for National Tenders (MM/TENDER/LP/01/06) under 'For Vendors' --- 'Limited Tenders' in [www.oil-india.com](http://www.oil-india.com). Tender will be governed by the same.

7.0 Purchase Preference (Linked with Local Content) (PP-LC) is not applicable against this tender.

**8.0 Payment Terms: 100% payment within 21 days after receipt & acceptance of materials at OIL's site after adjusting liquidated damage, if any.**

9.0 Bidder should submit their offer incorporating the following:

i) Itemwise HSN Code

ii) Applicable Rate of GST

10.0 If a firm quotes NIL charges/consideration, the bid shall be treated as unresponsive and will not be considered.

**11.0 ATTENTION TO OTHER INTERESTED VENDORS WHO ARE NOT LISTED:-**

Other than the vendors to whom the enquiry has been issued, interested vendors who wish to participate in the tender may apply with proper credentials(Relevant documents including company profile, financial status, product range, client list must be submitted along with the application) and should fulfill the below mentioned criteria:-

11.1 Experience of successfully executing at least 1(One) order for "Sound system" for maximum value of INR 8.78 lakh in preceding 5(five) years to be reckoned from the original stipulated bid closing date of the tender (Copies of Purchase Order(s) along with completion certificate towards successful execution of the order to be submitted).

11.2 Annual financial turnover of at least INR 8.78 Lakh in any of preceding 3(three) financial years.

11.3 The Net worth should be Positive for preceding financial/accounting year.

**Note:**

a) Annual Financial Turnover of the bidder from operations shall mean Aggregate value of the realisation of amount made from the sale, supply or distribution of goods or on of services rendered, or both, by the company(i.e., bidding entity, as the case may be) during a financial year as per the Companies Act,2013 Section 2(91).

b) Net worth shall mean the aggregate value of the paid-up share capital and all reserves created out of the profits and securities premium account, after deducting the aggregate value of

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the accumulated losses, deferred expenditure and miscellaneous expenditure not written off, as per the audited balance sheet, but does not include reserves created out of revaluation of assets, write-back of depreciation and amalgamation.

c) 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, UDIN and Firm Registration Number), certifying the Annual turnover & Net worth. OR

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

Documentary evidence as stipulated above, should reach the office of Dy. General Manager (Materials) Pipeline, Materials Department, Oil India Limited, Pipeline Headquarter, Guwahati-781 171 (Assam) or email papari\_borah@oilindia.in / mingku\_narzari@oilindia.in within 10 days of publication of the tender on OIL's website. Based on merit, OIL will allow the vendors to participate in the current tender or future tender for the item(s) at its sole discretion.

Disclaimer: Authorization to participate in the tender does not guarantee placement of order. Requests received from interested vendors after 10 days of publication of tender shall be considered for future tenders only, subject to meeting the above evaluation criteria.

**Special Notes : Terms and Conditions:**

**1. All items in this tender will be procured from a single party. Hence parties (bidder) to quote accordingly.**

2. Sound system supplied under this tender shall be fixed at Narangi Club and Luitpar club auditoriums of Oil India Limited, Narengi Guwahati.

3. The items supplied and the installation quality shall be of industry standards to ensure High quality, Hi-Fidelity, Noiseless sound system suitable for delegate meetings and cultural functions.

4. The supplied items will be in two sets with main components of each independent system shall be:

a) Narangi club:

i. 2 (Two) Nos. amplifiers

ii. 2 (Two) Nos. 15 inch speakers and 2 (Two) Nos. 18 inch speakers

iii. 1 (One) Mixer

b) Luitpar club:

i. 3 (Three) amplifiers

ii. 2 (Two) Nos. 8 inch speakers, 2 (Two) Nos. 15 inch speakers and 2 (Two) Nos. 18 inch speakers

iii. 1 (One) Mixer

5. Dimension of both the auditorium are provided in Annexure-I. However, interested parties are requested to visit the site before bidding to confirm the auditorium setting for any other requirement to ensure high quality installation and performance.

6. Installation, Commissioning with proper dressing and arrangement shall be under the scope of the bidder.

7. Cables shall be concealed wherever possible at the Contractor's cost.

8. Bidders to quote including all items required for complete installation, commissioning, arrangement, and proper dressing in the respective auditoriums. (Connectors, Audio Cables, Power Cables, brackets, Stands, Snake cable etc)

9. Under no circumstances OIL shall supply any item required for completing the commissioning

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for final hand over of the sound system.(except Power supply point and Auditorium space)

10.All items to include standard accessories to be supplied with the system.

11.Warranty of at least 1 year for each item .

12.Bidders shall submit documentary proof from the OEM of the tendered items (Except for 15 U rack) regarding availability of service center for the tendered items at Guwahati for at least last 2(two) years.

13.Transportation (if any) shall be under the scope of the supplier.