

**OIL INDIA LIMITED**  
(A Government of India Enterprise)  
P.O. Duliajan, Pin – 786602  
Dist-Dibrugarh, Assam

**CORRIGENDUM 1 DATED 07.01.2026 TO TENDER NO. GEM/2025/B/6984355 for supply, installation and commissioning of Gas Engine Driven Silent (Accoustic) Generating Set of capacity 125 kVA.**

This corrigendum is issued for the following:

**AA) To extend the Bid Closing date, Technical Bid Opening date, Last date of submission of Bid security of the tender as under:**

- i) Bid Closing Date & Time : 21.01.2026 at 13:00 Hours (IST)
- ii) Technical Bid Opening Date & Time : 21.01.2026 at 13:30 Hours (IST).
- iii) Last date of submission of Bid security & Time : 21.01.2026 at 13:00 Hours (IST)

**BB) To amend the following clauses of Annexure I- “Technical Specification/Scope of Work/ Special terms and conditions” of the tender as follows:**

<u>Sr No.</u>	<u>Tender Clause No.</u>	<u>Pg No.</u>	<u>Existing Specification</u>	<u>Amended Specification</u>
1	<b><u>2.2.2 GENERATOR PROTECTION SECTION: THIS SECTION SHALL HAVE:</u></b>	19	<p>2.2.2 GENERATOR PROTECTION SECTION: THIS SECTION SHALL HAVE:</p> <p>a) Built-in long time overload, short time fault, instantaneous short circuit, earth fault protections - in the MCCB. Earth leakage protection from earth leakage module on MCCB or Earth leakage relay with CBCT. ELR shall be adjustable (sensitivity: 0-3 A, time: 0-5 Sec) CBCT make: Schneider/Legrand or equivalent</p> <p>b) 1 No 3 phase, 4 wire, Microprocessor based, Over and Under Voltage Monitoring Relay for the following protections:</p> <p>i) Over voltage - 110 %</p> <p>ii) Under voltage - 85 % with 1-10 seconds time setting</p> <p>Make: Telemecanique (Model RM3 TR114VS7 or higher version models) / ProkDvs (Model-LVM11-34-2CF or higher version models) / equivalent model of ABB Ltd/ Schneider / Siemens or Equivalent</p> <p>c) 1 No. Over and Under</p>	<p>2.2.2 GENERATOR PROTECTION SECTION: THIS SECTION SHALL HAVE:</p> <p>a) Built-in long-time overload, short time fault, instantaneous short circuit, earth fault protections - in the MCCB. Earth leakage protection from earth leakage module on MCCB or Earth leakage relay with CBCT. ELR shall be adjustable (sensitivity: 0-3 A, time: 0-5 Sec) CBCT make: Schneider/Legrand or equivalent</p> <p>b) The offered system/equipment shall be provided with provisions for over and under voltage monitoring (Over voltage: 110%, Under voltage: 85% with 1–10 seconds time setting) and over and under frequency monitoring in the range of 40–60 Hz with an accuracy of 0.1%, suitable for 415 V, with trip time adjustable from 0–10 seconds, LED indication, and minimum 2 NO + 2 NC contacts. These monitoring and protection features may be provided either through microprocessor-based relay/controller or shall be inherently available within the Genset Electronic Controller Unit. The offered system shall fully meet all the above functional and performance requirements.</p>

		<p>frequency monitoring relay from 40 to 60 HZ with accuracy 0.1%, suitable for 415V Trip time 0-10Sec with LED indication, 2NO+2NC contact  Make: ProkDvs (Model -HILO-2C-F or higher version models) / Minilec (FCS D2 or higher version models) / equivalent model of ABB Ltd/ Schneider / Siemens or Equivalent</p> <p>d) Suitably rated CTs of 300/5, class 5P10 for above (Make: Kappa / Conzerv/ L&amp;T or equivalent)</p>	<p>C) Suitably rated CTs, of class 5P10 for above (Make: Kappa / Conzerv/ L&amp;T or equivalent)</p>
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<p style="text-align: center;"><u>2</u></p>	<p style="text-align: center;"><b><u>2.2.3 GENERATOR CONTROL SECTION:</u></b></p> <p style="text-align: center;"><b>a) <u>Meters</u></b></p>	<p style="text-align: center;">20</p> <p>1 No. Three phase analog Voltmeter with selector switch, Size- 96 X 96 mm<sup>2</sup>, Class of accuracy 0.5, 0 - 500 V, Auxiliary power supply -230 V AC (Make: AEI / Conzerv / L&amp;T or Equivalent)</p> <p>1 No. Three phase analog ammeter with selector switch, Size- 96 X 96 mm<sup>2</sup>, 0-500 Amps, C.T. operated, Auxiliary power supply 230 V AC, class of accuracy -0.5 (Make: AEI / Conzerv / L&amp;T or Equivalent)</p> <p>1 No. Digital frequency meter, scaled 0-100 Hz, suitable for 240 V AC operation (Make: AEI / Conzerv / L&amp;T or Equivalent)</p> <p>01 no.- Digital multifunction meter indicating Voltage (V), Current (A), Frequency (Hz), Power factor (pf), Active Power (KW), Reactive Power (KVAR), Energy (KWH), Maximum Demand (MD) with RS-485 capability; Make: Siemens (Sentron PAC 3200 or higher version models) / Schneider Group (Model- PM700 higher version models) or equivalent model of ABB,</p>	<p>The offered system shall be provided with metering facilities including three-phase voltage measurement (0–500 V, accuracy class 0.5), three-phase current measurement through CTs (accuracy class 0.5), frequency measurement (0–100 Hz), and multifunction parameters comprising Voltage (V), Current (A), Frequency (Hz), Power Factor (PF), Active Power (kW), Reactive Power (kVAR), Energy (kWh), and Maximum Demand (MD), with RS-485 communication capability. These metering features may be provided either through separate analog/digital meters or Microprocessor based relays/meters or shall be inherently available within the Genset Electronic Controller Unit. The offered system shall fully meet all the above functional and performance requirements.</p>
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			Automatic Electric. Suitably rated CTs, CT ratio 200/5, Class I For Ammeter, kW meter and pf meter ( Make: Kappa/Conzerv/L&T or equivalent) All meters shall be mounted at the front door of the panel.	
3	<b><u>1.0</u></b> <b><u>SPECIFICATION</u></b> <b><u>OF ALTERNATOR</u></b>	16	(8) Class of insulation : Class F/H but temp rise limited to class B	(8) Class of insulation: Class H or higher. However, Temperature rise shall not exceed the permissible limits of Class H insulation.
4.	8.12 INSTRUMENTATION & CONTROLS	6-7	m) FUEL GAS CONSUMPTION FLOWMETER Type: V-Cone Meter Make: McCROMETER Model: VH02-A1SN3 Line size & schedule: 2 inch & schedule 80 Flange: 2-inch class 150	m) FUEL GAS CONSUMPTION FLOWMETER  a. Type: Thermal Dispersion/ Coriolis/ V-Cone meter b. Accuracy: +/- 0.5- 2% of mass flow c. Output signal: 4-20 mA d. Wetted Materials: SS316 e. Enclosure: IP66 f. Hazardous area classification: IEC Zone-2 Gr. IIA/IIB T3 g. Line size & schedule: 2 Inch & Schedule 80 h. Flange: 2 Inch Class 150

				<p>i. Local LCD Display: Volumetric Flowrate, Mass Flowrate</p> <p>Flow Direction shall be clearly marked on the measuring tube</p>
5	14. Spare Parts	9	<p>14.1 The following spare parts required for two year operation and maintenance of the engine shall be supplied along with the Order. Gas Engine:</p> <p>(i) Spark Plug: 2 Set, complete, Per Engine( Total: 2 X no. of cylinders X Number of Engines)</p> <p>(ii) Ignition Transformer: 2 Set, complete, Per Engine</p> <p>(iii) Set of Lube Oil Filter Elements: 6 Set Per Engine</p> <p>(iv) Set of Air Filter Elements: 6 Set Per Engine</p> <p>(v) Gas filter element (of gas train): 04 nos. per engine</p> <p>(vi) Set Of Vee Belts: 2 Set Per Engine</p> <p>(vii) Tappet Cover Gasket set: 1 set, complete, per engine</p> <p>(viii) Radiator: 3 Nos.</p>	<p>14.1 The following spare parts required for two year operation and maintenance of the engine shall be supplied along with the Order. Gas Engine:</p> <p>(i) Spark Plug: 2 Set, complete, Per Engine( Total: 2 X no. of cylinders X Number of Engines)</p> <p>(ii) Ignition Transformer: 2 Set, complete</p> <p>(iii) Set of Lube Oil Filter Elements: 6 Set Per Engine</p> <p>(iv) Set of Air Filter Elements: 6 Set Per Engine</p> <p>(v) Gas filter element (of gas train): 04 nos. per engine</p> <p>(vi) Set Of Vee Belts: 2 Set Per Engine</p> <p>(vii) Tappet Cover Gasket set: 1 set, complete, per engine</p> <p>(viii) Radiator: 3 Nos.</p> <p>(ix) Battery Charging Alternator: 3 Nos.</p>

		<p>(ix) Battery Charging Alternator: 3 Nos.</p> <p>(x) Self-Starter: 1 No. per Engine</p> <p>(xi) Ignition System (Altronic or as per manufacturer's standard): 3 Nos.</p> <p>(xii) Battery Charger-1 No.</p> <p>14.2 The bidder has to note that the above-mentioned spares are mandatory maintenance spares and are to be supplied along with the order.</p> <p>14.3 For electrical spares please refer to Section A.</p>	<p>(x) Self-Starter: 1 No. per Engine</p> <p>(xi) Ignition System (Altronic or as per manufacturer's standard): 2 Nos.</p> <p>(xii) Battery Charger-1 No.</p> <p>14.2 The bidder has to note that the above-mentioned spares are mandatory maintenance spares and are to be supplied along with the order.</p> <p>14.3 For electrical spares please refer to Section A.</p>
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CC) All other terms and conditions of the tender remain unchanged.

Sd/-

(APARAJITA GOGOI)

DGM-M (FD 09)

FOR CGM- MATERIALS

FOR RESIDENT CHIEF EXECUTIVE