

**CORRIGENDUM NO. 2**

**Corrigendum No. 2** dated 09.12.2024 to **IFB No. GEM/2024/B/5590094** for **“Hiring service of replacement of electrical wiring with new surface type wiring, fixing of new RCCB, MCBDB, electrical fixtures/fittings, lamps, fans etc. in A/B/C type Quarters of Oil India Limited, Moran, Assam for a period of three (03) years”**.

This Corrigendum is issued to notify the following:

1. Change in SCC

<b>SCC Clause No.</b>	<b>Existing Clause</b>	<b>Modified Clause</b>
13.12	<p><b>Ceiling fan - Ceiling fans including their suspension shall conform to relevant BIS : 374.</b>The minimum distance between fan blades and the ceiling should be about 0.3 meters. Fan shall be capacitor type, 1400 mm of sweep. All ceiling fans shall be wired to ceiling roses or to special connector boxes, and suspended from hooks or shackles, with insulators between hooks and suspension rods. There shall be no joint in the suspension rod. Ceiling fan shall be connected from ceiling rose/connector by using 1.5 mmsq copper flexible cable/cord. Make and specification of ceiling fan shall be as per acceptable make of Electrical items Specification of Ceiling Fan:</p> <p><b>a. Type of Fan:</b> Electric ceiling fans shall be capacitor type, with double ball bearing complete with capacitor, 300 mm down rod, canopies, three number blades made of aluminium alloy, suitable for operation on single phase, AC 230Volt, 50Hz supply and shall conform to IS: 374/1979 (Reaffirmed 2005).</p> <p><b>b. Type of Motor:</b> Single phase Permanent split capacitor type, number of</p>	<p><b>Ceiling fan -</b> Ceiling fans including their suspension shall conform to relevant BIS: 374. The minimum distance between fan blades and the ceiling should be about 0.3 meters. Sweep of Fan shall be 1400 mm. All ceiling fans shall be wired to ceiling roses or to special connector boxes, and suspended from hooks or shackles, with insulators between hooks and suspension rods. There shall be no joint in the suspension rod. Ceiling fan shall be connected from ceiling rose/ connector by using 1.5 mm sq. copper flexible cable/cord. Make and specification of ceiling fan shall be as per acceptable make of Electrical items Specification of Ceiling Fan:</p> <p><b>a. Type of Fan:</b> Electric ceiling fans shall be 1400 mm sweep with double ball bearing, 300 mm down rod, canopies, three number blades made of aluminium, suitable for operation on single phase, AC 230 Volt, 50Hz supply and shall conform to IS: 374-2019.</p> <p><b>b. Control Method:</b> Regulator controlled.</p> <p><b>c. Winding Material of Motor:</b> 100% Copper.</p> <p><b>d. Power supply:</b> 230 +/- 10 Volt, single phase, AC, 50 Hz.</p> <p><b>e. BEE Star rating of the product:</b> 5 Star</p> <p><b>f. Size (Sweep):</b> 1400 mm, +/- 5 mm.</p>

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<p>poles- 14, degree of protection class 1 with basic insulation.</p> <p><b>c. Power supply:</b> 230 +/- 10 Volt, single phase, AC, 50 Hz.</p> <p><b>d. Power factor at rated voltage &amp; maximum speed:</b> 0.9 min.</p> <p><b>e. Size:</b> 1400 mm, +/- 5 mm, SWEEP.</p> <p><b>f. Rated Air Delivery:</b> Minimum 245 m<sup>3</sup>/min.</p> <p><b>g. Bearings:</b> Double ball bearing, Material of the top &amp; bottom bearings shall be Hardened High Carbon Steel.</p> <p><b>h. Maximum Power Input:</b> 80 Watt at maximum speed &amp; at rated voltage.</p> <p><b>i. Rated speed in rpm at rated voltage:</b> 280 ± 10% rpm.</p> <p><b>j. Size, thickness and material of the down rod:</b> 300 mm, 1.6 mm and ERW pipe with proper mounting arrangements.</p> <p><b>k. Canopy:</b> A cover shall be provided to partly or wholly conceal the hook and the shackle.</p> <p><b>l. Material of construction of motor enclosure shall be Mild Steel (MS) and Colour:</b> White.</p> <p><b>m. Earthing:</b> Fan shall be provided with an earthing terminal or contact, which shall be indelibly marked with the symbol.</p>	<p><b>g. Rated Air Delivery:</b> Minimum 245 m<sup>3</sup>/min.</p> <p><b>h. Bearings:</b> Double ball bearing.</p> <p><b>i. Maximum Power Input:</b> 40 Watt at maximum speed &amp; at rated voltage.</p> <p><b>j. Rated speed in rpm at rated voltage:</b> Minimum 280 rpm.</p> <p><b>k. Down rod:</b> 300 mm with proper mounting arrangements.</p> <p><b>k. Canopy:</b> 2 nos.</p> <p><b>l. Colour:</b> White/Ivory.</p> <p><b>m. Earthing:</b> Fan shall be provided with an earthing terminal or contact, which shall be indelibly marked with the symbol.</p> <p><b>n. Each fan shall be supplied along with the following items for suspension of the fan:</b></p> <p><b>i) Mounting bolt &amp; nut:</b> 3 set with 1 no hole in each for fixing split pin.</p> <p><b>ii) Rubber bushing:</b> 1 no.</p> <p><b>iii) Split pin:</b> 3 nos. of split pin shall be properly inserted to the hole of the mounting bolt.</p> <p><b>o. In case of short supply of items of n. (i), (ii) &amp; (iii):</b> The contractor has to arrange the same from his end.</p> <p><b>p. Regulator:</b></p> <p><b>i) 2 Modular, Electronic type Fan Regulator with Steps and shall be compatible with the supplied fan. Fans shall be capable of running on all the running positions of the regulator at the rated voltage.</b></p> <p><b>ii) The regulator shall have an OFF position preferably next to the lowest speed contact and shall be provided with not less than five running positions except in case of continuously variable speed regulators.</b></p> <p><b>iii) The regulator shall be 100 Watt, rated 230 Volts.</b></p>
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	<p><b>n. The Suspension system of the ceiling fan shall be of adequate strength and shall withstand a minimum tensile load of 1000 kg without breakage and a torsion load of 500 kg cm without breakage. Each fan shall be supplied along with the following items for suspension of the fan:</b></p> <p><b>i) Mounting bolt &amp; nut:</b> 3 set with 1 no hole in each for fixing split pin (The hole shall be approximately at a distance of 4 mm from the nut end).</p> <p><b>ii) Rubber bushing:</b> 1 no.</p> <p><b>iii) Split pin:</b> 3 nos, split pin size: (Length: 41 mm, 2 mm Dia) shall be properly inserted to the hole of the mounting bolt.</p> <p><b>o. One complete set of above items [ i), ii) &amp; iii)] shall be supplied extra as spare.</b></p> <p><b>p. Capacitors :</b> (Rating: 2.5 micro-farad + 5 %, 440 V AC) shall be easily replaceable and placed at a sufficient distance from the winding, so that its maximum safe working temperature is not exceeded.</p> <p><b>i)</b> One no. capacitor shall be supplied extra along with each ceiling fan.</p> <p><b>ii)</b> Capacitors shall comply with IS: 1709-1960 with latest amendment.</p>	
19.9 (v)	CEILING FAN, 1400 mm Sweep, White in Colour. BAJAJ /ORIENT (PSPO)/USHA Striker/Crompton	CEILING FAN, 1400 mm Sweep, White/Ivory in Colour. BAJAJ /ORIENT/USHA/Crompton/Atomberg

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2. Extension of dates:

- Original Date & time of Bid Submission: **14:00 hours of 10.12.2024**
- Extended Date & time of Bid Submission: **14:00 hours of 17.12.2024**

All other terms and conditions of the Bid Document and subsequent amendment, if any, remain unchanged. Details can be viewed at [www.oil-india.com](http://www.oil-india.com).

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**Chief Manager-Contracts (S)**