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S-29020/100/75(2)/R/2007/EHQ भारत सरकार/Government of India श्रम एवं रोजगार मंत्रालय Ministry of Labour & Employment खान सुरक्षा महानिदेशालय/

No. 205/2289

/EHQ, Dhanbad, dated

30-11- -2016

From:

Director General of Mines Safety Directorate General of Mines Safety, P.O & Distt: Dhanbad - 826 016.

To Shri B.R. Baliga – Managing Director M/s. Baliga Lighting Equipments Pvt. Ltd. 63-A, C.P. Ramaswamy Road Alwarpet, P.B.No. 6910, Chennai – 600 018.

Sub:- Renewal of DGMS approval No. 136 of 2003 under Regulation 75(2) of the Oil Mines Regulations, 1984 for Flameproof & Weatherproof Twin Fluorescent Tube Light Fitting as designated by category No. EPFL-240 in cast aluminium alloy LM-6 construction body fitted with heat resistant and toughened clear boro-silicate glass tubes suitable for 2X40 W fluorescent lamps at supply voltage of 230 V (max.) conforming to IS/IEC 60079-1:2007 and IS/IEC 60079-0:2004, manufactured by M/s. Baliga Lighting Equipments Pvt. Limited, Chennai for use in Zone-1 & Zone-2 and Gas Group IIB hazardous areas of Oil Mines.

Ref:- CIMFR test report No. CIMFR/TC/SR/848 dated 09.10.2012.

IDENTIFICATION MARK
DGMS APPROVAL No. 136 of 2003

Dear Sir,

Please refer to your letter No. 6/112/DGMS/REV/8 dated 15.10.2015 and subsequent correspondence thereupon the above subject.

Based on DGMS approval No. 136 of 2003 issued vide Directorate's letter No. 205/2099/EHQ dated 02.12.2003, BIS License No. CM/L-0364341 and CIMFR test report under reference, I hereby renew the approval upto 02.12.2020 from the date of expiry i.e. from 02.12.2015 for use in Zone-1 & Zone-2 and Gas Group IIB hazardous areas of Oil Mines, subject to compliance with conditions stipulated in the original approval as well as annexure enclosed with this renewal letter.

The application for renewal should be made at least **three (03) months** before the date of expiry of the approval.

Yours faithfully,

(Rahul Guha)

Director General of Mines Safety

Encl.: Annexure

Conditions for renewal of DGMS approval No. 136 of 2003 under Regulation 75(2) of the Oil Mines Regulations, 1984 for Flameproof & Weatherproof Twin Fluorescent Tube Light Fitting as designated by category No. EPFL-240 in cast aluminium alloy LM-6 construction body fitted with heat resistant and toughened clear boro-silicate glass tubes suitable for 2X40 W fluorescent lamps at supply voltage of 230 V (max.) conforming to IS/IEC 60079-1:2007 and IS/IEC 60079-0:2004, manufactured by M/s. Baliga Lighting Equipments Pvt. Limited, Chennai for use in Zone-1 & Zone-2 and Gas Group IIB hazardous areas of Oil Mines.

In addition, every unit shall also carry permanently this Directorate's approval mark as given below:



- (ii) In the nameplate marking shall be in accordance with the applicable requirements of the relevant standards.
- 2. (a)The design of the electrical circuit shall not be changed without obtaining prior approval from this Directorate.
 - (b)Conspicuous warning inscriptions against opening the cover of the main enclosure or of any apparatus which gives access to the flameproof enclosures on live parts or which is designed to receive cable attachment unless the supply to the unit is isolated at source, shall be affixed permanently on the respective part to ensure that all live parts within the unit are made dead and safe.
- 3. Spare parts shall be made readily available to the user as and when required for proper maintenance of the equipment.
- 4. (a) The customer shall be supplied the copy of this approval letter, the test report from the testing laboratory with the lab certified drawing, an extract of the condition & special conditions, maintenance schedule, if any, recommended by the testing laboratory in their test report(s) so as to maintain safety features of apparatus/equipment.
 - (b) The customer shall also be provided a copy of factory test report along with drawings, instruction manual on the installation, operation and maintenance of the equipment and spares parts catalogue at the time of delivery of the equipment.

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- 5. The user shall furnish the performance report of the equipment directly to this Directorate after one (01) year of actual use.
- 6. Any modification to the equipment that might be considered necessary at a later date shall be effected upon being so directed by this Directorate.
- 7. While seeking renewal of approval, valid BIS license in the case of Indian manufacturers and in case of foreign manufacturers QAR/QAN, as may be applicable, shall be submitted.
- 8. An officer of this Directorate may at any time draw a sample either from the factory or from the user and get it tested at the cost of the manufacturer. If the test reports are not satisfactory, this approval shall be deemed to be suspended.
- 9. The approval is upto 02.12.2020 from the date of expiry i.e. from 02.12.2015.
- 10. The equipment manufactured subsequently shall be identical to the proto type tested at CIMFR vide test report No. CIMFR/TC/SR/848 dated 09.10.2012.
- 11. At the time of applying for renewal, details of supply with name of mines, purchase order and date shall be furnished with the application.
- 12. If at any time any of the conditions subject to which this approval has been granted, is violated or not complied with, this approval shall be deemed to have been revoked with immediate effect.
- 13. The above approval may be amended or withdrawn at any time, if considered so necessary in the interest of safety and is being issued without prejudice to any other provisions of law which may be or may become applicable at any time.

Director General of Mines Safety