Approval No : A/P/HQ/TN/104/5506 (P392558)  
To,  
M/s. R.STAHL(P)LTD,  
Plot No 5 Malrosapuram Main Road, Sengundram Indus, Singaperumalkoil, Chengalpattu, Taluka: Kancheepuram, District: KANCHIPURAM, State: Tamil Nadu, PIN: 603204  
Dated : 21/02/2017  


Sir(s),  
Please refer to your letter No. RSTAHL/IND/PESO/LTR- dated 07/02/2017 on the subject.  
The following Ex electrical equipment(s) manufactured by you according to IEC 60079-1 : 2007, standards and covered under Karandikar Laboratories, India Test reports mentioned below is/are approved for use in Zone 1 of Gas IIC hazardous areas coming under the the Petroleum Rules, 2002 administered by this Organization.  

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Description</th>
<th>Safety Protection</th>
<th>Equipment reference Number</th>
<th>Test Agency</th>
<th>Test Agency Details</th>
<th>Drawing no</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>8003/1.x-xxxx-x-x</td>
<td>Exde IIC T6</td>
<td>P392558/1</td>
<td>Karandikar Laboratories, India</td>
<td>KLPL/Ex/16-109X</td>
<td>16/11/2016</td>
</tr>
</tbody>
</table>

This Approval is granted subject to observance of the following conditions:-  
1) The equipment is an intrinsically safe Electrical Equipments.  
2) The design and construction of the equipment shall be strictly in accordance with description, condition and drawings as mentioned in the Test Reports referred to above.  
3) The equipment shall be used only with approved type of accessories and associated apparatus.  
4) Each equipment shall be marked either by raised lettering cast integrally or by plate attached permanently to the main structure to indicate conspicuously:-  
   (a) Name of the manufacturer  
   (b) Name and number by which the equipment is identified.  
   (c) Number & date of the test report of the Karandikar Laboratories, India applicable to the equipment.  
   (d) Equipment reference number of this letter by which use of apparatus is approved.  
   (e) BIS approval number.  
   (f) Protection level.  
5) A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the Test report and is identical with the one tested and certified at Testing agency shall be furnished with each equipment.  
6) The customer shall be supplied with a copy of this letter, an extract of the conditions and maintenance schedule, if any, recommended by Karandikar Laboratories, India and copy of instructions booklet detailing operation & maintenance of the equipment so as to maintain its safe characteristics.  
7) The IS/IEC 60079-17 and IS/IEC 60079-19 shall be followed for maintenance and repair of overhaul of the subject equipments.
This approval also covers the permissible variations as approved under the Karandikar Laboratories, India test reports referred above. This approval is liable to be cancelled if any of the conditions of the approval is violated or not complied with. The approval may also be amended or withdrawn at any time, if considered necessary in the interest of safety.

The field performance report from actual users/your customers of the subject equipment may please be collected and furnished to this office for verification and record on annual basis.

The Approval is Valid upto 31/12/2022

Yours faithfully,

(K Srinivasa Rao)
Controller of Explosives
For Chief Controller of Explosives
Nagpur

Copy to:
1. Jt. Chief Controller of Explosives, East Circle office, KOLKATA
2. M/s. R.STAHL(P)LTD, Plot No.5, Plot No 5 Malrosapuram Main Road, Sengundram Indus, Singaperumalkoil, Chengalpattu, Taluka: Kancheepuram, District: KANCHIPURAM, State: Tamil Nadu, PIN: 603204

for Chief Controller of Explosives

(For more information regarding status, fees and other details please visit our website http://peso.gov.in)

Note:- Please submit the revalidation application one month before the date of Expiry of approval otherwise approval will be treated as cancelled and a fresh application for approval will be considered for the approval.