CONSENT ORDER FOR ESTABLISHMENT


Ref: 1. Industry’s CFE application received through OCMMS on 08.07.2019.

1) In the reference 1st cited, an application was submitted to the Board seeking Consent for Establishment (CFE) for expansion order to set up stone crushing plant to produce the following products with installed capacities as mentioned below, with a project cost of Rs. 40.0 Lakhs.

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Products</th>
<th>Existing consented capacity as per CFO Order dt: 15.04.2017</th>
<th>Proposed capacity for expansion</th>
<th>Total capacity after expansion</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Road Metal</td>
<td>16 TPD</td>
<td>84 TPD</td>
<td>100 TPD</td>
</tr>
</tbody>
</table>

2) As per the application, the above activity is to be carried out in the existing premises of the industry located at Sy.No.230-A,107,104B, Kotekal(V), Yemmiganur(M), Kurnool District in an area of 8.16 acres.

3) The above site was inspected by the Environmental Engineer, Regional Office, Kurnool on 15.07.2019 and found that it is surrounded by the following:
   - North: Dry agricultural lands followed by Adoni to Yemmiganur Road (at about 150 mtrs)
   - East: Dry agricultural lands
   - West: Dry agricultural lands
   - South: Dry agricultural lands

4) The Board, after careful scrutiny of the application and verification report of Regional Office, hereby issues CONSENT FOR ESTABLISHMENT(CFE) for expansion to your INDUSTRY under section 25 of Water (Prevention & Control of Pollution) Act, 1974 and under Section 21 of Air (Prevention & Control of Pollution) Act, 1981 and the rules made there under. This order is issued to manufacture the products mentioned at para (1) only.

5) This consent order issued is subject to the conditions mentioned in the Annexure.

6) This order is issued from pollution control point of view only. Zoning and other regulations are not considered.

7) This consent order is valid for a period of 7 years from the date of issue.

K Venkateswara Rao

Encl: Schedule ‘A’
     Schedule ‘B’.

JOINT CHIEF ENVIRONMENTAL ENGINEER
ZONAL OFFICE, KURNOOL

To

M/s.B.Srinivasulu Stone Crusher,
(Formerly known as M/s.Kohinoor Stone Crusher),
C/o.Srinivasulu Besta,
D.No.48-1-M-5B, Adithya Nagar, A-Camp,
Kurnool – 518 001.
vinodkumar1117@gmail.com

Copy to the Environmental Engineer, Regional Office, APPCB, Kurnool for information.
Annexure

**SCHEDULE – A**

1. The proponent shall obtain Consent for Operation (CFO) from APPCB, as required Under Section 25/26 of Water (P & C of P) Act, 1974 and under Sec 21/22 of the Air (P&C of P) Act, 1981, before commencement of the trail runs.
2. The applicant shall install or provide separate energy meters for Effluent Treatment Plant (ETP) and Air Pollution Control equipments to record energy consumed. An alternative electric power source sufficient to operate all pollution control systems shall be provided.
3. The rules and regulations notified by Ministry of law and justice, GoI, regarding the Public Liability Insurance Act, 1991 shall be followed.

**SCHEDULE – B**

**Water:**

1. The source of water is Borewell and the maximum permitted water consumption is as follows:

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Purpose</th>
<th>Existing (permitted as per the CFO Order dt: 15.04.2017)</th>
<th>Proposed consumption for expansion</th>
<th>Total water consumption after expansion</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>Process &amp; Washings (Dust suppression)</td>
<td>2.0 KLD</td>
<td>2.0 KLD</td>
<td>4.0 KLD</td>
</tr>
<tr>
<td>b</td>
<td>Gardening</td>
<td>0.5 KLD</td>
<td>0.5 KLD</td>
<td>1.0 KLD</td>
</tr>
<tr>
<td>c</td>
<td>Domestic</td>
<td>0.5 KLD</td>
<td>0.5 KLD</td>
<td>1.0 KLD</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td><strong>3.0 KLD</strong></td>
<td><strong>3.0 KLD</strong></td>
<td><strong>6.0 KLD</strong></td>
</tr>
</tbody>
</table>

2. The maximum waste water generation shall not exceed the following:

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Source</th>
<th>Existing (permitted as per CFO Order dt: 15.04.2017)</th>
<th>Proposed for expansion</th>
<th>Total waste water generation after expansion.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>Domestic</td>
<td>0.4 KLD</td>
<td>0.5 KLD</td>
<td>0.9 KLD</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td><strong>0.4 KLD</strong></td>
<td><strong>0.5 KLD</strong></td>
<td><strong>0.9 KLD</strong></td>
</tr>
</tbody>
</table>

**Treatment & Disposal:**

<table>
<thead>
<tr>
<th>Effluent Source</th>
<th>Treatment</th>
<th>Mode of final disposal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic</td>
<td>---</td>
<td>Septic tank followed by soak pit</td>
</tr>
</tbody>
</table>

**Air:**

3. The proponent shall implement the following pollution control measures to comply with the SPM standard of 600 µg/m3 measured at a distance of 3 – 10 mtrs from any processing equipment of stone crusher within one month as committed.
   a. Providing cladding to the primary crusher
   b. Construction of metal roads within the premises
   c. Providing of wind breaking walls
   d. Development of 5 m width of green belt along the boundary of the site in the 50 m width buffer zone of the stone crushing unit. This greenbelt shall be developed on outer side of the buffer zone so as to act as a barrier.

4. The proponent should comply with the National ambient air quality standards as per MoEF, GoI notification dated.18.11.2009 during construction and regular operational phase of the project as prescribed below.

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Parameters</th>
<th>Standards in µg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Particulate Matter (PM₁₀)</td>
<td>100</td>
</tr>
<tr>
<td>2</td>
<td>Particulate Matter (PM₂.₅)</td>
<td>60</td>
</tr>
<tr>
<td>3</td>
<td>SO₂</td>
<td>80</td>
</tr>
<tr>
<td>4</td>
<td>NO₂</td>
<td>80</td>
</tr>
</tbody>
</table>

**Solid Waste (Expansion):**

5. The crusher shall dispose the solid waste as following.

<table>
<thead>
<tr>
<th>Solid Waste generated from</th>
<th>Existing Quantity (CFO Order dt: 15.04.2017)</th>
<th>Quantity (Proposed)</th>
<th>Total after expansion</th>
<th>Disposal Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rock dust</td>
<td>03 TPD</td>
<td>08 TPD</td>
<td>11 TPD</td>
<td>Shall be used for filling low lying areas/sent to brick manufacturers</td>
</tr>
</tbody>
</table>

**Other Conditions:**

6. Concealing the factual data or submission of false information / fabricated data and failure to comply with any of the conditions mentioned in this order may result in withdrawal of this order and attracts action under the provisions of relevant pollution control Acts.
7. Notwithstanding anything contained in this conditional letter or consent, the Board hereby reserved to it the right and power under section 27(2) of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21(4) of the Air (Prevention & Control of Pollution) Act, 1981 to review any or all the conditions imposed herein above and to make such alternation as deemed fit and stipulate any additional conditions or revoke the order in the interest of environment protection.

8. Any person aggrieved with this order may within thirty days from the date on which the order is communicated to him, prefer an appeal as per Andhra Pradesh Water Rules, 1976 and Air Rules 1982, to the Appellate Authority constituted under Section 28 of the Water (Prevention and Control of Pollution) Act, 1974 and Section 31 of the Air (Prevention and Control of Pollution) Act, 1981.

To
M/s.B.Srinivasulu Stone Crusher,
(Formerly known as M/s.Kohinoor Stone Crusher),
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