CONSENT ORDER

Order No.KNL - 865/APPCCB/ZO-KNL/CFO/2018  Date: 25.07.2019

CONSENT is hereby granted for Operation under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of Air (Prevention & Control of Pollution) Act 1981 and amendments thereof and the rules and orders made there under (hereinafter referred to as 'the Acts', 'the Rules') to:

M/s. Maruthi Stone Crusher,
Sy.No.282 & 283, Thammarajupalli (V),
Panyam (M), Kurnool District

(hereinafter referred to as 'the Applicant') authorizing to operate the industrial plant, to discharge the effluents from the outlets and the quantity of Emissions per hour from the chimneys as detailed below.

Outlets for discharge of effluents:

<table>
<thead>
<tr>
<th>Outlet No.</th>
<th>Outlet Description</th>
<th>Max Daily Discharge</th>
<th>Point of Disposal</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Domestic</td>
<td>0.5 KLD</td>
<td>Septic tank followed by soak pit</td>
</tr>
</tbody>
</table>

This order is subject to the provisions of the Acts and orders made thereunder and further subject to the terms and conditions incorporated in the Schedule A and B enclosed to this order.

This consent order is valid to carryout mining activity of the following products along with quantities only.

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Products</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Road Metal</td>
<td>22 Tons/Day</td>
</tr>
</tbody>
</table>

This consent shall be valid for a period ending with the 31.03.2029.

K Venkateswara Rao
JOINT CHIEF ENVIRONMENTAL ENGINEER
ZONAL OFFICE, KURNOOL

Encl: Schedules A & B
To
M/s. Maruthi Stone Crusher,
Sy.No.282 & 283, Thammarajupalli (V),
Panyam (M), Kurnool District

Copy to the Environmental Engineer, APPCB, Regional Office, Kurnool for information and with a direction to ensure compliance of the Schedule – B conditions and refer to Task Force in case of non compliance.
SCHEDULE – A

1. Any up-set condition in any industrial plant / activity of the industry, which result in, increased effluent / emission discharge and/ or violation of standards stipulated in this order shall be informed to this Board, under intimation to the Collector and District Magistrate and take immediate action to bring down the discharge / emission below the limits.

2. The applicant shall put up two sign boards (6x4 ft. each) at publicly visible places at the main gate indicating the products, effluent discharge standards, air emission standards, hazardous waste quantities and validity of CFO and exhibit the CFO order at a prominent place in the factory premises.

3. Not with standing anything contained in this consent order, the Board hereby reserves the right and powers to review / revoke any and/or all the conditions imposed herein above and to make such variations as deemed fit for the purpose of the Acts by the Board.

4. The applicant shall submit Environment statement in Form V before 30th September every year as per Rule No.14 of E(P) Rules, 1986 & amendments thereof.

5. The applicant shall make applications through Online for renewal of Consent (under Water and Air Acts) and Authorization under HWM Rules at least 120 days before the date of expiry of this order, along with prescribed fee under Water and Air Acts and detailed compliance of CFO conditions for obtaining Consent & HW Authorization of the Board. The industry should immediately submit the revised application for consent to this Board in the event of any change in the raw material used, processes employed, quantity of trade effluents & quantity of emissions. Any change in the management shall be informed to the Board. The person authorized should not let out the premises / lend / sell / transfer their industrial premises without obtaining prior permission of the State Pollution Control Board.

6. Any person aggrieved by an order made by the State Board under Section 25, Section 26, Section 27 of Water Act, 1974 or Section 21 of Air Act, 1981 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 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.

SCHEDULE - B

1. The crusher shall operate only after obtaining revocation of closure orders from the Board.

Water:

2. The crusher shall take steps to reduce water consumption to the extent possible and consumption shall not exceed the quantities mentioned below

<table>
<thead>
<tr>
<th>Sl No</th>
<th>Purpose</th>
<th>Quantity in KLD</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Process &amp; Washings (Dust suppression)</td>
<td>1.5</td>
</tr>
<tr>
<td>2</td>
<td>Domestic</td>
<td>0.5</td>
</tr>
<tr>
<td></td>
<td>Total:</td>
<td>2.0</td>
</tr>
</tbody>
</table>

Air:

3. The crusher shall comply with Suspended Particulate Matter (SPM) standards of 600 µg/M³ measured at a distance of 3 – 10 mtrs from any processing, equipment of the stone crusher.

4. The crusher shall regularly utilize the tractor mounted tanker for sprinkling water along the haulage roads to control the dust emissions during the vehicular movement.

5. The crusher shall provide the following Air pollution control measures within one month as committed in their undertaking letter dt.16.07.2019 and report compliance.
   a. Cladding to the dust conveyor & crusher with GI Sheet.
   b. Construction of wind breaking walls all around the boundary
   c. Construction of metal roads within the premises.
6. The industry shall comply with National Ambient Air Quality standards, as per MoEF&CC, GoI, notification dated 18.11.2009 along the premises at the periphery of the crusher as prescribed below.

<table>
<thead>
<tr>
<th>S.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>NOₓ</td>
<td>80</td>
</tr>
</tbody>
</table>

Noise levels:
- Day time (6AM to 10 PM) – 75 dB (A)
- Night time (10 PM to 6 AM) - 70 dB (A)

**GENERAL:**
7. The crusher shall dispose solid waste (Non Hazardous) as follows:

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Name of the Solid waste</th>
<th>Quantity</th>
<th>Disposal</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Rock Dust</td>
<td>02 TPD</td>
<td>Shall be utilized for filing in low lying areas</td>
</tr>
</tbody>
</table>

8. The stone crusher shall develop greenbelt of 5 m width along the boundary of the site in the 50 m width buffer zone of the stone crushing unit in this monsoon. This greenbelt shall be developed on outer side of the buffer zone so as to act as a barrier.

9. The crusher shall comply the directions issued by the Board from time to time.

10. The crusher shall submit the compliance report on the Consent for Operation (CFO) conditions for every six months i.e. on 1st January and 1st July of the year to Regional Office, Kurnool on regular basis.

K Venkateswara Rao
JOINT CHIEF ENVIRONMENTAL ENGINEER
ZONAL OFFICE, KURNOOL

To
M/s. Maruthi Stone Crusher,
Sy.No.282 & 283, Thammarajupalli (V), Panyam (M), Kurnool District