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. Balaji Blue Chips,  
(Formerly M/s. Sri Tirumala Stone Crusher),  
Rebaka (V), Near Marturu (V),  
Anakapalli (M),  
Visakhapatnam 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:

(i) 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 effluents</td>
<td>0.2 KLD</td>
<td>Septic tank followed by soak pit</td>
</tr>
</tbody>
</table>

(ii) Emissions from chimneys:

<table>
<thead>
<tr>
<th>Chimney No.</th>
<th>Description of Chimney</th>
<th>Quantity of Emissions at peak flow (m³/hr)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>---</td>
</tr>
</tbody>
</table>

This consent order is valid for the following products along with quantities indicated only:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Products</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Stone chips</td>
<td>37 TPD</td>
</tr>
<tr>
<td>2</td>
<td>Stone dust</td>
<td>3 TPD</td>
</tr>
</tbody>
</table>

This order is subject to the provisions of ‘the Acts’ and the Rules’ and orders made thereunder and further subject to the terms and conditions incorporated in the schedule A & B enclosed to this order.

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

N V Bhaskara Rao  
JOINT CHIEF ENVIRONMENTAL ENGINEER

To  
M/s. Balaji Blue Chips,  
(Formerly M/s. Sri Tirumala Stone Crusher),  
Rebaka (V), Near Marturu (V),  
Anakapalli (M),  
Visakhapatnam District
SCHEDULE - A

1. Any up-set condition in any industrial plant / activity of the stone crushing unit, 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 stone crushing unit should carry out analysis of wastewater discharges or emissions through chimneys for the parameters mentioned in this order on quarterly basis and submit to the Board.

3. All the rules & regulations notified by Ministry of Law and Justice, Government of India regarding Public Liability Insurance Act, 1991 should be followed as applicable.

4. The stone crushing unit should 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.

5. Notwithstanding 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.

6. 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.

7. The applicant should 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 stone crushing unit 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.

8. Any person aggrieved by an order made by the State Board under Section 25, Section 26, Section 27 of Water Act, 1974 or Section 21/22 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

Special Conditions

1) The stone crushe shall start its operation only after installation of all air pollution control measures to ensure meeting the Board standards.

2) The stone crushing unit shall take steps to reduce water consumption to the extent possible and consumption shall NOT exceed the quantities mentioned below:

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Sprinkling purpose</td>
<td>1.8 KLD</td>
</tr>
<tr>
<td>2</td>
<td>Domestic</td>
<td>0.2 KLD</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td><strong>2.0 KLD</strong></td>
</tr>
</tbody>
</table>

3) The stone crushing unit shall implement the following air pollution control measures to control dust emissions to the surroundings:
   a) Wetting of raw material before crushing.
   b) Covering of conveyor with MS sheet cladding.
   c) Covering of vibrating screens with MS sheet cladding.
   d) Wetting of material at crushing and at conveyor belts by water sprinklers / high speed rain guns.
   e) Closed dust tank.
4) The stone crushing unit shall regularly operate the air pollution control systems/measures to ensure that the suspended particulate matter measured between 3 to 10 meters from any process equipment of a stone crushing unit shall not exceed 600 ug/m$^3$.

5) The stone crushing unit shall comply with ambient air quality standards of SO$_2$ – 80 µg/m$^3$; NO$_x$ – 80 µg/m$^3$; PM$_{2.5}$ – 60 µg/m$^3$; PM$_{10}$ – 100 µg/m$^3$, measured at factory premises at the periphery of the stone crushing unit.

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

6) The stone crushing unit shall construct wind breaking walls around the crusher to prevent dust spreading to the surrounding areas.

7) The stone crushing unit shall explore to implement mechanical air pollution control systems for betterment of air pollution control.

8) The stone crushing unit shall ensure operation of the above mentioned dust containment cum suppression measures continuously to comply with the prescribed standards.

9) The stone crushing unit shall not cause dust/air pollution to the surrounding environment.

10) Greenbelt of width 5 m shall be developed all along the boundary of the stone crushing unit.

11) The stone crushing unit shall not increase the capacity beyond the permitted capacity mentioned in this order, without obtaining CFO/CFO of the Board.

12) 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 attract action under the provisions of relevant pollution control Acts.

13) The Board reserves its right to modify above conditions or stipulate any further conditions and to take action including revoke of this order in the interest of environment protection.

14) The stone crushing unit shall submit a compliance report on CFO conditions for every 6 months as on 01$^{st}$ January and 01$^{st}$ July of every year at Regional Office and Zonal Office.

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