**KVIC- PMEGP**

**PROJECT PROFILE ON CEMENT JALLI**

**Introduction**
Cement Jallies have occupied an important position in the building constructions. Cement jallies are pierced panels with a thickness of not less than 2.5 cm. Used in construction of houses, building etc. as partition panels in the walls and ventilators.

**Manufacturing method:** Raw materials like cement, sand, stone powder is to be mixed with the adding water and poured the slurry into the wooden or iron frames having inside the ironrods. After getting the sterth, open the wooden mould and the cement jolli, may be kept for few days as curing purpose.

---

1. **Name of the Product:** CEMENT JALLI

2. **Project Cost:**
   - **a. Capital Expenditure**
     - Land: Rs. 100,000.00
     - Work shed in sq.ft: Rs. 0
     - Equipment: Rs. 100,000.00
   - **b. Working Capital**
     - Rs. 625,000.00
   - **Total Capital Expenditure:** Rs. 725,000.00

3. **Estimated Annual Production Capacity:**
   - **Particulars:** CEMENT JALLI
   - **Capacity in Sq.Ft:** 300000.00
   - **Rate:** 12.50
   - **Total Value:** 3760.00

4. **Raw Material**
   - : Rs. 2952,000.00

5. **Packing Material**
   - : Rs. 25,000.00

6. **Wages (2-Skilled & 2-Unskilled)**
   - : Rs. 288,000.00

7. **Salaries -1 manager**
   - Rs. 125,000.00
8 Administrative Expenses : Rs. 75,000.00
9 Overheads : Rs. 100,000.00
10 Miscellaneous Expenses : Rs. 100,000.00
11 Depreciation : Rs. 10,000.00
12 Insurance : Rs. 1,000.00
13 Interest (As per the PLR)
   a. C.E.Loan : Rs. 13,000.00
   b. W.C.Loan : Rs. 81,250.00
Total Interest Rs. 94,250.00
14 Working Capital Requirement :
   Fixed Cost Rs. 314,000.00
   Variable Cost Rs. 3,446,250.00
   Requirement of WC per Cycle Rs. 626,708.00

15 Cost Analysis

<table>
<thead>
<tr>
<th>Sr.No.</th>
<th>Particulars</th>
<th>Capacity Utilization(Rs in '000)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>100%</td>
</tr>
<tr>
<td>1</td>
<td>Fixed Cost</td>
<td>314.00</td>
</tr>
<tr>
<td>2</td>
<td>Variable Cost</td>
<td>3446.00</td>
</tr>
<tr>
<td>3</td>
<td>Cost of Production</td>
<td>3760.00</td>
</tr>
<tr>
<td>4</td>
<td>Projected Sales</td>
<td>4200.00</td>
</tr>
<tr>
<td>5</td>
<td>Gross Surplus</td>
<td>440.00</td>
</tr>
<tr>
<td>6</td>
<td>Expected Net Surplus</td>
<td>430.00</td>
</tr>
</tbody>
</table>

Note: 1. All figures mentioned above are only indicative.
2. This is model project profile for guidance.
3. Cost of Project, and its priority will be changed depends on the area, availability of raw Material, man power, power requirement and various other factors etc..