

Rajasthan State Pollution Control Board 4, Institutional Area, Jhalana Doongari, Jaipur-302 Phone: 0141-5159600,5159695 Fax: 0141-5159697

Registered



File No : G(CPM)/1000/2680(1)/2015-2016/8408-8410

Order No: 2015-2016/CPM/3453

Dispatch Date: 29/02/2016

Unit Id : 489

M/s Shree Cement Ltd.

Bangur Nagar, Post Box No. 33 , AndheriDeori Tehsil:Masuda District:Ajmer

- Sub: Consent to Establish under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974.
- **Ref:** Your application(s) for Consent to Establish dated 07/09/2015 and subsequent correspondence.

Sir,

Consent to Establish under the provisions of section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 (hereinafter to be referred as the Water Act) as amended to date and rules & the orders issued thereunder **,is hereby granted** for your **Ras township plant** situated / proposed at **Khasra No-2549/1, village Bhimgarh near village Bagatpura Tehsil:Jaitaran District:Pali** , Rajasthan under the provisions of the said Act(s). This consent is granted on the basis of examination of the information furnished by you in consent application(s) and the documents submitted therewith, subject to the following conditions:-

- **1** That this Consent to Establish is valid for a period from **29/02/2016** to **31/01/2019** or date of Commencement of production / commissioning of the project or activities whichever is earlier.
- **2** That this Consent is granted for manufacturing / producing following products / by products or carrying out the following activities or operation/processes or providing following services with capacities given below.

Particular	Туре	Quantity / Capacity
BUILT UP AREA	Activity	117766 SQ. METER
PLOT AREA	Activity	40 HECTARE

- **3** That in case of any increase in capacity or addition / modification / alteration or change in product mix or process or raw material or fuel the project proponent is required to obtain fresh consent to establish.
- **4** That the control equipment as proposed by the applicant shall be installed before trial operation is started for which prior consent to operate under the provision of the **Water Act** shall be obtained. This consent to establish shall not be treated as consent to operate.



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5 That the quantity of effluent generation and disposal along with mode of disposal for the treated effluent shall be as under:

Type of effluent	Max. effluent generation (KLD)	Quantity of effluent to be recycled (KLD)	Quantity of treated effluent to be disposed (KLD) and mode of disposal
Domestic Sewage	200.000	NIL	200.000 Plantation and Horticulture within premises

6 That the domestic sewage shall be treated before disposal so as to conform to the standards under (Protection) prescribed by the Board as notified the Environment Act-1986 for disposal Into Inland Surface Water. The main parameters for regular monitoring shall be as under.

Parameters	Standards
Total Suspended Solids	Not to exceed 100 mg/l
pH Value	Between 5.5 to 9.0
Total Residual Chlorine	Not to exceed 1.0 mg/l
Biochemical Oxygen Demand (3 days at 27°C)	Not to exceed 30 mg/l
Sulphide (as S)	Not to exceed 2.0 mg/l
Chlorides	Not to exceed 1000 mg/l
Oil and Grease	Not to exceed 20 mg/l
Chemical Oxygen Demand	Not to exceed 250 mg/l

7 That this consent to establish is being issued for construction of 1,17,766 sq. mtrs additional built up area in Ras township project proposed at Khasra No-2549/1, village Bhimgarh near village Bagatpura, Tehsil- Jaiataran, District- Pali having plot area – 40.00 Ha. For any change in capacity of the services & area, the unit shall seek fresh consent to establish from the State Board.



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- 8 That total built up area after proposed expansion shall not exceed to 1,36,766 sq. mtrs in any case.
- 9 That the unit shall not establish any plant/ process or does not carry out any activity which attracts environmental clearance under the provisions of the Environmental Clearance notification dated 14/09/2006 and its subsequent amendments.
- 10 That the total cost of the project as per the C.A certificate submitted is Rs. 2500 Lacs which includes the cost of land, building, plant and machinery.
- 11 That the total fresh water consumption after proposed expansion shall not exceed to 450.00 KLD(Existing- 70 KLD + Expansion- 380 KLD) which shall be sourced from ground water.
- 12 That the industry shall comply with the conditions imposed in NOC issued by CGWA for the abstraction of ground water issued vide letter dated 12/07/2013.
- 13 That entire domestic waste water and other effluent(260 KLD) generated from the project area after proposed expansion shall be treated through adequately designed and constructed Sewage Treatment Plant(STP) of 275 KLD capacity up to the general standards for discharge into Inland surface water prescribed under Environment (Protection) Rules, 1986 as stated at condition no 6.
- 14 That treated domestic waste water shall be utilized for plantation and green belt development within the premises.
- 15 That no waste water (treated and untreated) shall be discharged outside the premises and zero discharge status shall be maintained within or outside the premises.
- 16 That trained/ skilled operators/ supervisors shall be employed to operate the STP.
- 17 That treated and untreated effluent carrying pipeline should be in different colors.
- handled/ 18 That sludge generated from sewage treatment plant shall be disposed/utilized in an environmentally safe manner.
- 19 That the industry shall provide separate energy metering device for sewage treatment plant and daily records of the energy consumption shall be maintained in logbook.
- 20 That industry shall make alternate arrangements for power supply to the STP to ensure regular functioning of STP.
- 21 That suitable flow measuring devices/meters shall be provided/ installed at the intake source of water, inlet and outlet of sewage treatment plant and daily record of water consumption, waste water generation and its treatment and utilization shall be maintained.
- 22 That no source of air emissions shall be installed without prior consent to establish from the State Board.



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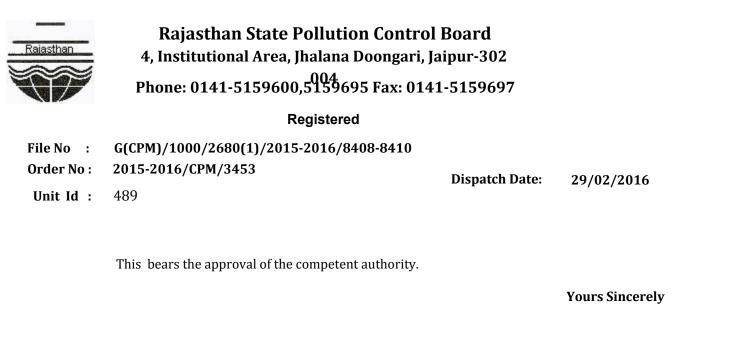
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- 23 That dense plantation at least in 33% area of the total area shall be carried out.
- 24 That the unit shall install adequately designed rain water harvesting structure for prevention and recharge of ground water in and around the area.
- 25 That the unit shall not make any obstacles to any natural water flow i.e.natural nallah/stream carrying rain water to any water body.
- 26 That the industry will comply with the standards as prescribed vide MOEF notification No. GSR 826(E) dated 16th Nov,2009 with respect of National Ambient Air Quality Standards.
- 27 That this consent to establish is issued to the unit on the basis of documents submitted by the applicant, if any discrepancies are found in the documents/facts submitted by the unit, then the consent shall be treated as revoked without any further notice and the unit shall be liable for action in accordance with provisions of law.
- 28 That the unit shall comply with all the conditions imposed vide letter no. F(Tech)/Pali(Jaitaran)/45(1)/2015-2016/2446-2447 dated 01/12/2015.
- **29** That, not withstanding anything provided hereinabove, the State Board shall have power and reserves its right, as contained **section 27(2) of the Water Act** to review anyone or all the conditions imposed here in above and to make such variation as it deemed fit for the purpose of compliance of the **Water Act**.
- **30** That the grant of this **Consent to Establish** is issued from the environmental angle only, and does not absolve the project proponent from the other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility, to comply with the conditions laid down in all other laws for the time-being in force, rests with the industry/ unit/ project proponent.
- **31** That the grant of this **Consent to Establish** shall not, in any way, adversely affect or jeopardize the legal proceedings, if any, instituted in the past or that could be instituted against you by the State Board for violation of the provisions of the Act or the Rules made thereunder.

This **Consent to Establish** shall also be subject, beside the aforesaid specific conditions, to the general conditions given in the enclosed Annexure. The project proponent will comply with the provisions of the **Water Act** and to such other conditions as may, from time to time, be specified by the State Board under the provisions of the aforesaid Act(s). Please note that, non compliance of any of the above stated conditions would tantamount to revocation of **Consent to Establish** and project proponent / occupier shall be liable for legal action under the the relevant provisions of the said Act(s).



Group Incharge[CPM]

Copy To:-

1 Regional Officer, Regional Office, Rajasthan State Pollution Control Board, Pali.

2 Master File.

Group Incharge[CPM]