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Head Office (MUID)



Rajasthan State Pollution Control Board
4, Institutional Area, Jhalana Doongari, Jaipur-302

Phone: 0141-5159600, 5159695 Fax: 0141-5159697



Registered

File No : F(MUID)/Alwar(Tijara)/1663(1)/2016-2017/10081-10083

Order No: 2016-2017/MUID/4236

Dispatch Date: 31/01/2017

Unit Id : 83038

M/s Aqasia Homes Ltd.

Khasra No. - 82,86,87,90,91,92,94,97,98,
99,102,103,104,105,106 & 107, Hasanpur

Tehsil:Tijara

District:Alwar

Sub: Consent to Establish under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21(4) of Air (Prevention & Control of Pollution) Act, 1981.

Ref: Your application(s) for Consent to Establish dated 10/10/2016 and subsequent correspondence.

Sir,

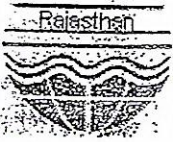
Consent to Establish under the provisions of section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 (hereinafter to be referred as the Water Act) and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981, (hereinafter to be referred as the Air Act) as amended to date and rules & the orders issued thereunder is hereby granted for your Aqasia Homes Ltd. plant situated / proposed at Khasra No - 82,86,87,90,91,92,94,97,98, 99,102,103,104,105,106 107 OTHER AREA, Hasanpur Tehsil:Tijara District:Alwar, 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 10/10/2016 to 30/09/2021 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	Type	Quantity / Capacity
Land Area	Activity	56,398.00 SQ. METER
Plotting Area (235 Dwelling Unit.)	Activity	31,266.16 SQ. METER

- 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.

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- 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 and Air Act shall be obtained. This consent to establish shall not be treated as consent to operate.
- 5 That the quantity of effluent generation and disposal along with mode of disposal for the treated effluent shall be as under:

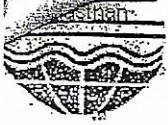
Type of effluent	Max. effluent generation (KLD)	Quantity of effluent to be recycled (KLD)	Quantity of treated effluent to be disposed (KLD) and mode of disposal
Domestic Sewage	99.490	57.350	42.140 On Land For Plantation/Horticulture /Other uses/Sludge/Evaporation Loss etc

- 6 That the sources of air emissions along with pollution control measures and the emission standards for the prescribed parameters shall be as under:

Sources of Air Emissions	Pollution Control Measures	Prescribed	
		Parameter	Standard
Three D.G. Sets(500KVA)	ACOUSTIC ENCLOSURE, WITH ADEQUATE STACK HEIGHT	-	-

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

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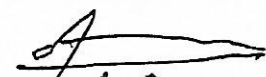
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Parameters	Standards
Total Suspended Solids	Not to exceed 100 mg/l
pH Value	Between 5.5 to 9.0
Oil and Grease	Not to exceed 10 mg/l
Biochemical Oxygen Demand (3 days at 27°C)	Not to exceed 30 mg/l
Chemical Oxygen Demand	Not to exceed 250 mg/l

- 8 That the unit shall obtain all necessary permission from concerning department, & district administration, Alwar related to construction Establishment of the residential township at Khasra No. - 82,86,87,90,91,92,94,97,98, 99,102,103,104,105,106 & 107, Village-Hasanpur Tehsil : Tijara District : Alwar
- 9 That the industry shall obtain Environmental Clearance from competent authority under EIA Notification dated 14.9.2006 for any such activity which attracts Environmental Clearance under EIA Notification dated 14.9.2006.
- 10 That the unit shall install and commission the proposed STP of 125.00 KLD to treat the waste water (99.49 KLD) generated from all the utilities before commissioning of the project.
- 11 That the total water consumption for the project shall not exceed - 137.05 KLD (Fresh- 79.70 KLD + Recycle- 57.35 KLD) without prior permission of the Board and permission from CGWA/PHED.
- 12 That the unit shall not abstraction of ground water without prior NOC from CGWA.
- 13 That the unit shall be granted Consent to Operate only when submit proper water supply permission letter from PHED or NOC from CGWA for project before commissioning of the project.
- 14 That the water flow meters shall be provided at all suitable points to measure quantity of daily water consumption, waste water generation, waste water treated and treated waste water recycled and utilized for plantation/gardening/ other uses purposes. Daily record of the same shall be maintained and to be submitted to the Board.
- 15 That the unit shall dispose the sludge of STP in scientific manner.


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- 16 That the industry shall comply with the standards as prescribed vide MOEF notification no. GSR 826(E) dated 16th November, 2009 with respect to National Ambient Air Quality.
- 17 That the unit shall ensure compliance of ambient air quality standard in respect of noise as prescribed under Environment (Protection) Act & Rules made therein.
- 18 That this consent to establish is being issued for residential township with Land Area - 56,398.00 Sq. Meters, out of which plotting area is 31,266.16 Sq. Meters (235 Dwelling Unit) only. For any change in capacity of the services & area the unit has to seek fresh consent to establish.
- 19 That the entire treated sewage shall be utilized within premises for flushing, horticulture/plantation/other uses etc and zero discharge status shall be maintained outside the premises.
- 20 That the unit shall ensure proper recycling and reuse of domestic waste water after adequate treatment.
- 21 That if the project cost exceeds Rs. 31.48 Crores, the unit shall take/obtain modification in consent after paying fee as applicable.
- 22 That the unit shall maintain adequate height of stack along with acoustic enclosures on Three D.G.Set of 3 x 500 KVA. Further unit shall not allow to install any other air pollution source i.e. Boiler/Hot Water generator etc without prior consent to establish from the Board under the Air Act 1981.
- 23 That the unit shall not allow making any obstacles to any natural water flow i.e. natural nallah/stream carrying rain water to any water body.
- 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 solid waste generated should be properly collected & segregated. Wet garbage should be composted and dry/inert solid waste should be disposed off to approved sites for land filling after recovering recyclable material.
- 26 That energy conservation measures like installation of CFLs/FLs for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning.
- 27 That used CFLs/FLs should be properly collected and disposed off/sent for re-cycling as per the prevailing rules/guidelines issued by the regulatory authority. Use of solar panels also may be done to the extent possible.
- 28 That adequate measures should be taken to prevent odour problem from solid waste processing plant and also from STP.
- 29 The project proponent shall obtain consent to operate before commissioning of the project or handed over to the occupiers.



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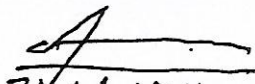
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- 30 In case project proponent handing over the project to any other registered society for further operation and maintenance, then project proponent shall submit transfer deed to State Board and also fix the responsibility of the society for compliances of the environmental laws including obtaining subsequently Consent to Operate under Water Act-1974 and Air Act-1981. Till the time transfer deed is submitted and accepted by the State Board, the project proponent/ promoter will be responsible for compliances of environmental laws.
- 31 That this consent to establish shall be subject to compliance of any direction or order passed by Court of Law in the matter.
- 32 That the unit shall provide and maintain the Oil & Grease trap in good condition, so that oil & grease coming with waste water from kitchen/laundry will retained in the trap.
- 33 That, notwithstanding anything provided hereinabove, the State Board shall have power and reserves its right, as contained under section 27(2) of the Water Act and under section 21(6) of the Air 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 and Air Act.
- 34 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.
- 35 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 Air 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).


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This bears the approval of the competent authority.

Yours Sincerely


31/1/17
Group Incharge[MUID]

Copy To:-

- 1 Regional Officer, Regional Office, Rajasthan State Pollution Control Board, Bhiwadi requested to verify the compliance of CTE conditions of CTE conditions and forward the detailed inspection report for further necessary action within 06 months.
- 2 Master File.

Group Incharge[MUID]