

Date: 31/07/2017

# TO WHOMSOEVER IT MAY CONCERN

Please find attached project related approval documents of our project "Neemrana County" located at PG College Road, Chobara, Behror, District Alwar for **PHASE 2.** 

1.	NOC for Environment	Attached		
2.	NOC for fire	Attached		
3.	Water supply permission	Attached		
4.	NOC for Airport Authority	Not Applicable		
5.	Other Approvals	Nil Except		
		NOC from Pollution Control Board Attached		

For Neemrana Estate Pvt. Ltd.

Authorised Signatory

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# Rajasthan State Pollution Control Board

4, Institutional Area, Jhalana Doongari, Jaipur-302 004 Phone: 0141-5159600,5159695 Fax: 0141-5159697

### www.rpcb.nic.in Registered

File No :

F(MUID)/Alwar(Behror)/34(1)/2013-2014/9023-9025

Order No:

2013-2014/MUID/2593

**Dispatch Date:** 

11/03/2014

M/s Neemrana Estate Private Limited

2/275, Vidhayadhar Nagar, Tehsil:Jaipur

District:Jaipur

**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 31/01/2014 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 granted for your Group Housing Project/ plant situated / proposed at Khasra No. 967, 968, village Kho Chobara, Tehsil:Behror 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 03/02/2014 to 31/01/2017 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	32,873.46 SQ. METER
NET PLOT AREA	Activity	12,969.36 SQ. METER

- 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 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:

1/3/14



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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	120.000	67.000	53.000
The control of the second seco	ara ug pan estra (und	o delen guecuseu go	On Land For Plantation/Horticulture etc

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

Sources of Air Emmissions	Pollution Control	Pr	Prescribed	
	Measures	Parameter	Standard	
DG SET( 200KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	to belong at a solution of the definite of the definite of the definition of the def	is too and a second sec	
TWO DG SETs( 750KVA EACH)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	eller, seut is, granie sarring au. hi es with carocities et	no sidi tedi o anabon o anabon oi usa nawoliol	

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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Parameters	Standards .
Total Suspended Solids	Not to exceed 100 mg/l
Oil and Grease	Not to exceed 10 mg/l
Biochemical Oxygen Demand (3 days at 27°C)	Not to exceed 30 mg/l
Phosphate as P	Not to exceed 1.0 mg/l
pH Value	Between 6.5 to 9.0
Chemical Oxygen Demand	Not to exceed 250 mg/l

- 8 That the unit shall obtain all necessary permission from concerning department, UIT, Bhiwadi & district administration, Alwar related to construction of the proposed group housing project.
- 9 That the project proponent shall not carry out any further construction activities (beyond Nil Sq.Meters) at site without obtaining prior Environmental Clearance under the EIA Notification dated 14.9.2006 from competent authority.
- 10 That the unit shall not abstraction of ground water without prior NOC from CGWA.
- 11 That the unit shall be granted Consent to Operate only when submit proper water supply connection permission from PHED for proposed group housing before commissioning of the project.
- 12 That the unit shall install and commission the proposed STP of 150.00 KLD to treat the waste water (120.00 KLD) generated from all the utilities before commissioning of the project.
- 13 That the total water consumption for the project shall not exceed 172.00 KLD (fresh 105.00 KLD + recycled 67.00 KLD) without prior permission of the Board and proper water supply connection permission from PHED.
- 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 purposes. Daily record of the same shall be maintained and to be submitted to the Board.
- 15 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.
- 16 That the unit shall ensure compliance of ambient air quality standard in respect of noise as prescribed under Environment (Protection) Act & Rules made therein.
- 17 That this consent to establish is being issued for Proposed Group Housing Project with Built up Area 32,873.46 Sq. Meters and Net plot area 12,969.36 Sq. Meters(after surrender) only. For any change in capacity of the services & area, the unit has to seek fresh consent to establish.

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Page 3 of 5



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18 That the entire treated sewage shall be utilized within premises for flushing, horticulture/plantation etc and zero discharge status shall be maintained outside the premises.

19 That the unit shall dispose the sludge of STP in scientific manner.

- 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. 48.00 Crores, the unit shall take/obtain modification in consent to establish after paying fee as applicable.
- 22 That the unit shall maintain adequate height of stack along with acoustic enclosures on three D.G.Sets of 2 x 750KVA and 1 x 200 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 That the unit shall obtain consent to operate under the Water Act 1974 and under the Air Act 1981 from the State Board and proper water supply connection permission from PHED before commissioning of the project.
- 30 That this consent to establish shall be subject to compliance of any direction or order passed by Court of Law in the matter.
- 31 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.
- 32 That, not withstanding 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.

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33 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.

34 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).

This bears the approval of the competent authority.

Yours Sincerely

Group Incharge

### Copy To:-

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

2 Master File.

**Group Incharge** 

#### General Conditions related to Water Act only

- 1. Samples of treated effluent shall be collected as per the schedule prescribed in condition no 2 at the terminal manhole during normal production and shall be analyzed for all the parameters in respect of which limits have been fixed. Report of analysis shall be submitted to the Board regularly/or immediately after the analysis is completed. Methods of sampling and testing shall be as per 18:4733 and IS; 2433 or methods approved by Board as the case may be for domestic and industrial effluent.
- 2. The efforts shall be made to recycle maximum quantity of the treated waste water into the process and utilities and the remaining be utilized in plantation in the premises. For utilization of the treated waste water in plantation, a well designed sprinkling system should be installed maintained and operated. Adequate land depending upon the applicable hydraulic loading criteria shall be arranged and maintained under plantation. The criteria is as follows:

Hydraulic loading to be restricted depending on the nature of soil as stated below: (subject to taking into account the nature of crop and its water requirement, climatic conditions and frequency of

Soil Texture Class	Dosage of settled sewage applied M3/Hectare/Day
Sandy	225 to 282
Sandy Loam	168 to225
Loam	112 to 168
Clay Loam	56 to 112
Clayey	35 to 57

	Dosages of settled industrial waste applied M3/Hectare/Day		
Soil Texture Class BOD up to 300 mg/l		BOD more that mg/l but less than 500 mg/l	
Sandy	180 to 226	90 to 113	
Sandy Loam 134 to 180		67 to 90	
Loam 90 to 134		45 to 67	
Clay Loam 44 to 90		22 to 45	
Clayey 28 to 44		14 to 22	

- 3. A holding tank of at least 24 hours capacity shall be provided and maintained to store the waste water in case of failure of any part of treatment plant or non-functioning of treatment system.
- 4. That the domestic waste water generated from the industry shall be treated as per 15:2470 (Pail-I & II) and shall be discharged into soak pit through septic tank. In case the industry is having its own housing colony having discharge more than 30 KLD, the industry should have Sewage treatment plant. The requirement of waste water treatment for hotels shall be according to specific circulars issued for hotels.
- 5. That the occupier shall provide and maintain above ground recycling/evaporation tanks of adequate capacity with proper lining to avoid spillage or overflow of scrubbing media on land. In order to check the corrosion of the drains, anti-corrosive lining should be provided. Also the industry shall have to maintain proper record of water consumption in scrubbing system, scrubbed liquor, recycling, treatment, sale etc.
- 6. In case of disposal of effluent through solar evaporation, industry is required to have solar evaporation

them impervious. They should have adequate evaporation surface area based on the evaporation rate in that particular area.

- 7. That the occupier shall have to store the semi solid arid solid waste if so generated in a proper manner on impervious platform along with facility for leachate collection which shall be collected and sent to the effluent treatment plant for proper treatment.
- 8. In case the water consumption is more than 10 KLD, the authorities shall comply with the provisions of Water (Prevention & Control of Pollution)Cess Act-1977 and industry shall regularly submit to the Board the returns in the prescribed from and will deposit the cess as specified under Section 3 of the said Act. In case the industry fails to submit the returns in time, the assessment of cess will be made considering the water consumption figures given in the consent application form or earlier return whichever is higher. Units covered under self assessment scheme (SAS) having annual cess amount up to Rs. 6000/-shall deposit the cess in the concerned Regional Office of the Board along with Self Assessment Form.
- 9. That the industry will install water meters at the source of water supply and will keep complete records

