

## J&K STATE POLLUTION CONTROL BOARD

Jammu /Srinagar (www.jkspcb.nic.in)

SPCB -966 of 2017 dated 10 -01.017

Consent to Establish (Fresh) under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974, and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981, as amended is granted in favour of

Sh. Sanjay Vaid (General Manager)

M/s Maa Vaishno Devi Developers Pvt. Ltd. (Ranvijay Royal Retreat Housing Apartments) Hari Niwas Palace Jammu .

for a period upto One year from date of issue for Orange category of unit as per revised classification of industrial sector, subject to the following terms and conditions in a time bound manner:

1. The consent granted by the Board is restricted to Prevention and Control of Pollution only and shall not be treated as substitute of permission required under other laws of the land.

2. The consent is granted valid for the construction of residential flats with capital investment as per schedule II Rs. 93.13 Crore. Any change / enhancement in construction activity shall have be intimated to the board and project proponent has to apply fresh for the same

S.No.	Construction Activity	Capacity
	Residential Flats:	
	(Total Built up area 15659.74 Sq. m)	
1	Tower 1	22 Nos.
2	Tower 2	22 Nos.
3	Tower 3	22 Nos.
	Total	66 Nos.

The emissions or discharge of environmental pollutants from the unit / establishment shall not exceed the relevant parameters and standards for the said industry, operation or process specified under respective schedules of the Environment (Protection) Rules, 1986 as amended from time to time.

- Compliance under Water Act :
  - a. Effluent standards of discharge of treated effluent

Treatment: The project proponent shall install a comprehensive effluent treatment system consisting of Primary / Secondary and / or Tertiary treatment so as to achieve the quality of the treated effluent to the following standards of discharge outlet.

Parameters	Conc. in mg/l except for pH	
рН	6.5-8.5	
Suspended Solids	100	
BOD(3 days at 270 c)	30	
COD	250	
Oil & Grease	10	

b. Standards for discharge of sewerage treatment

Sewage Treatment - The project proponent shall install a comprehensive treatment system as is warranted with reference to effluent quality and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards before disposal:-

Parameters	Range	Standards of discharge	
pН	between	6-9	
Suspended Solids	Not to exceed	100 mg/l	
BOD, 3 days, 27°C	Not to exceed	30 g/l	

- c. All the domestic waste water is disposed off through sewage treatment plant.
- Water consumption

- i. The daily quantity of sewage effluent from the unit shall not exceed 42 KLD
- The daily quantity of water consumption shall not exceed 77 KLD.

## 4. Compliance under Air Act:

a. The project proponent shall comply to National Ambient Air Quality Standards as per EP Act 1986 (refer rule 3(3B).

5. Compliance under Noise Pollution (Regulation and Control) Rules 2000 as amended:

The project proponent shall take adequate measures for control of noise from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75 db(A) during day time and 70 db(A) during night time. Daytime is reckoned in between 6am to 10pm and night time is 10pm to 6am.

6. Pollution Control Equipments & Measures

The project proponent shall install a comprehensive water / air pollution control system at the time of operation of unit as applicable under environment protection act 1986 to achieve the quality of emission.

7. Self Monitoring Schedule:

The project proponent shall get the samples of treated emissions analysed from the J&K SPCB laboratory or laboratory approved by the J&K SPCB and submit self monitoring report at the time of operation of unit for ascertaining the efficacy of pollution control devices to check the quality of emission as per limits prescribed under environment protection act 1986.

8. The project proponent shall comply with the additional conditions as stipulated below :-

- i. The Consent is valid for the construction activity of flats only. The project proponent can only construct flats as mentioned in consent order.
- ii. Pollution Control Devices (ETP/ECD) as contemplated to achieve the quality of emission within the tolerance limits prescribed, shall have to be operational during the course of construction. The emission shall not contain constituents in excess of the tolerance limits as laid down by J & K State Pollution Control Board.

iii. The unit holder shall be liable to pay compensation in case any damage is caused to the environment.

iv. The unit holder shall abide by the directions of the Board which will be issued from time to time. Any infringement/violation or transgression of the statutory enactments of pollution control acts by the unit, shall be sufficient cause to prosecute the violator in conformity with relevant section of Air / Water Acts and Environment Protection Act in force.

v. The unit shall be under surveillance monitoring of J & K State Pollution Control Board.

- vi. The project proponent shall provide adequate arrangement for fighting the accidental leakages/discharge of any air pollutant/gas/liquid from the vessel, machinery etc. which are likely to cause fire hazard including environmental pollution.
- vii. The project proponent should apply 60 days in advance for renewal of consent before expiry the date of this consent order.

viii. To adopt best construction practices to reduce its adverse impact on the environment.

- ix. To ensure there is no health risk or loss of amenity due to emission of dust to the environment applicant needs to adopt dust suppression measures, and also construct wind fences wherever appropriate.
- x. To adopt suitable noise suppression or abatement measures as may be required, such as the provision of noise screens to reduce all noise nuisance wherever possible from vehicles, fixed machinery within the site, general construction activities, and from movements of vehicles servicing the site.
- xi. To maintain the high quality of housekeeping and for scientific disposal of solid waste generated applicant needs to provide bins for construction workers and staff at locations where they cook and consume food so as to ensure that all litter is disposed of in a responsible manner, and is not released into the environment.
- xii. To ensure that there are no complaints from surrounding areas during construction phase applicant needs to regularly conduct air, water and noise monitoring so as to determine whether J&K SPCB standards, are being complied with.
- xiii. To conduct independent audits periodically on environmental performance and systems by experts in construction activities and environmental management so as to ensure that significant environmental risks are adequately managed and control systems are operating effectively during construction phase.
- xiv. To install proposed Sewage Treatment Plant of 50 KLD capacity with MBBR Technology as per DPR submitted before coming into the operation, restricting the water consumption to 77 KLD as per DPR.
- xv. The project proponent shall not operate the unit unless Board issue consent to operate fresh.

## **Specific Condition:**

- i. This consent to establish (Fresh) is valid for total built-up area of 15659.74 sq.mtrs only i.e. < 20,000 sq. mtrs for construction of 03 No. Residential Housing Towers only consisting of 22 Flats each (66 Flats in total) as per undertaking given on 'Affidavit' No.F-525162 by the applicant and is deemed to be withdrawn if built-up area is increased beyond 15659.74 sq. mtrs by the applicant."
- ii. The Project Proponent shall follow the notification of Ministry of Environment, Forest and Climate Change New Delhi vide No. S.O 3999(E) dt: 9th December 2016

\* This consent is issued purely from environmental angle and the Board shall not be responsible for any claim, counter claim, ownership, partnership etc. of the unit.

Environmental Engineer

'By Order'

Sr. No. SPCB/T/C/Jmu/44 2540-51

dated: 10.01.07

Copy to the:

1. Regional Director PCB Jammu for information and ensure the implementation of conditions stated above.

2. D.O PCB Jammu North for the direction to monitor the conditions of the consent stated above .

3. M/s Maa Vaishno Devi Developers Pvt. Ltd. (Ranvijay Royal Retreat Housing Apartments ) Hari Niwas Palace Jammu for compliance of above stated conditions.

4. Office file.