

### UTTAR PRADESH POLLUTION CONTROL BOARD

### Building. No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010

Phone:0522-2720828,2720831, Fax:0522-2720764, Email: info@uppcb.com, Website: www.uppcb.com

Validity Period :18/02/2023 To 09/08/2027

# Ref No. - 177942/UPPCB/GreaterNoida(UPPCBRO)/CTE/GREATER Dated: - 22/03/2023 NOIDA/2023

To,

Shri KAUSHAL KUMAR JAIN M/s PROSPER BUILDTECH PVT LTD GH-04B, SECTOR 10, GREATER NOIDA WEST, U.P.,GAUTAM BUDDHA NAGAR, GREATER NOIDA

Sub: Consent to Establish for New Unit/Expansion/Diversification under the provisions of Water (Prevention and control of pollution) Act, 1974 as amended and Air (Prevention and control of Polution) Act, 1981 as amended.

Please refer to your Application Form No.- 19898268 dated - 23/02/2023. After examining the application with respect to pollution angle, Consent to Establish (CTE) is granted subject to the compliance of following conditions:

- 1. Consent to Establish is being issued for following specific details:
  - A- Site along with geo-coordinates:
  - B- Main Raw Material:

Main Raw Material Details			
Name of Raw Material	Raw Material Unit Name	Raw Material Quantity	
NA as it is a Group Housing Project	Metric Tonnes/Day	0	

### C- Product with capacity:

Product Detail		
Name of Product	Product Quantity	
Group Housing Project- Plot Area 20240		
sqm and Builtup Area-117575.43 sqm		
Tower -13( 11 Residential and 2 facility block)		

#### D- By-Product if any with capacity:

By Product Detail			
Name of By Product	<b>Unit Name</b>	Licence Product Capacity	Install Product Capacity
NA as it is a Group Housing Project	Metric Tonnes/Day	0	0

## 2. Water Requirement (in KLD) and its Source :

Source of Water Details			
So	ource Type	Name of Source	Quantity (KL/D)
Mun	icipal Supply	Domestic	417.0

3. Quantity of effluent (ln KLD):

Effluent Details		
<b>Source Consumption</b>	Quantity (KL/D)	
Domestic	326.0	

4. Fuel used in the equipment/machinery Name and Quantity (per day):

Fuel Consumption Details		
Fuel	Consumption(tpd/kld)	Use
Others	0.23	DG Set in case of power failure

For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.

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- 2. You are directed to furnish the progress of Establishment of plant and machinery, green belt, Effluent Treatment Plant and Air pollution control devices, by 10th day of completion of subsequent quarter in the Board.
- 3. Copy of the work order/purchase order, regarding instruction and supply of proposed Effluent Treatment Plant/Sewerage Treatment Plant /Air Pollution control System shall be submitted by the industry till 09/08/2027 to the Board.
- 4. Industry will not start its operation, unless CTO is obtained under water (Prevention and control of Pollution) Act, I974 and Air (Prevention and control of Pollution)Act, 1981 from the Board.
- 5. It is mandatory to submit Air and Water consent Application, complete in all respect, four months before start of operation, to the U.P. Pollution Control Board.
- 6. Legal action under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 may be initiated against the industry With out any prior information, in case of non compliance of above conditions.

## **Specific Conditions:**



- 1. The validity of CTE issued vide Boards letter no. 10908/UPPCB/Greater Noida(UPPCBRO)/CTE/Greater Noida/2018 Dated 15.03.2018 is being extended up to 09-08-2027. The validity of this CTE is shall be subject to the compliance of conditions of EC issued by Ministry of Environment, Forest and Climate Change vide letter no.21-155/2017-IA-III dated 10-08-2017. This consent to establish is valid for the development of Group Housing Project at GH-04B, SECTOR 10, GREATER NOIDA WEST, U.P.,GAUTAM BUDDHA NAGAR by M/s PROSPER BUILDTECH PVT LTD. The total plot area is 20240 sqmt and proposed built-up area is 117575.43 sqmt. The Project shall be constructed as per approved map from the competent authority. In case of any change in capacity, the project will have to intimate the Board. For any enhancement of the above, fresh Consent to Establish has to be obtained from U.P. State Pollution Control Board. PP shall strictly implement the Pollution mitigating measures issued by the Hon'ble Supreme Court/National Green Tribunal (NGT), CPCB, EPCA, UPPCB, MOEF etc. time to time besides daily water sprinklers & use of anti smog gun and PTZ cameras at the project during construction period. Registration and compliance in the Dustapp portal must also be ensured before allowing the extension.
- 2. Unit shall comply with Uttar Pradesh Groundwater (Management and Regulation) Act 2019. If the project fails to comply with this condition then this consent shall automatically stand revoked.
- 3. The Project shall comply the provisions of Environment (Protection) Act 1986, Water (Prevention and Control of Pollution) Act, 1974 as amended, Air (Prevention and Control of Pollution) Act, 1981 as amended. The Project shall comply the provisions of Construction & Demolition Rules 2016 & MSW Rules 2016.
- 4. The unit shall comply with the various provisions of notification no G.S.R 94(E) dated 25-01-2018 issued by the Ministry of Environment, Forest and Climate Change and the conditions imposed in the Environmental Clearance issued by the competent authority.
- 5. As per Project Report the, 417 KLD water (282 KLD Fresh Water and 135 KLD Treated Water) will be required for domestic purposes. Water supply will be taken from Municipal Supply. Project shall install STP of capacity 480 KLD for treatment of domestic effluent 326 KLD. Project shall ensure the compliance of Environment standards as per Environment (protection) Act 1986. Maximum quantity of treated water shall be used in gardening /flushing. The Unit will ensure the continuous and uninterrupted data supply from the OCEEMS to the CPCB server. The unit will follow the CPCB Guidelines for Utilization of Treated Effluent in Irrigation available in the CPCB web portal.
- 6. At the project site a display board size 4x6 feet shall be installed to display the provisions of Construction and Demolition Rules 2016.
- 7. The Project shall develop proper green belt and rain water harvesting system as per Authority guidelines. For green belt at least 8 feet height plants should be planted which shall be properly protected as proper irrigation and manuring arrangements shall be made. For the development of the green belt the guidelines issued vide Board office order no. H10405/220/2018/02 Dt. 16-02-2018 shall be complied.
- 8. The Project shall comply the provisions of notification dt. 07-10-2016 of Ministry of Water Resources, River Development and Ganga Conservation GOI.
- 9. The Project shall abide by directions given by Hon'ble Supreme Court, High Court, National Green Tribunals, Central Pollution Control Board and Uttar Pradesh Pollution Control Board for protection and safeguard of environment from time to time.
- 10. The Project shall install 1x1010 KVA DG Set, 2x500 & 1x250 KVA DG Set along with the minimum stack and APCS as specified in E.P Rules 1986 with adequate acoustic enclosures on each DG sets. The green fuel (PNG) will be used as fuel in the D.G set. Under the Noise Pollution (Regulation and Control) Rule 2000, the project 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). Project shall use clean fuel as far as possible.
- 11. The Project shall not establish Hot Mix/Ready Mix/Wet Mix Plant without prior permission of Board. All construction activities shall be according to authority guidelines.
- 12. The Project shall not start gaseous emission & sewage generation without prior consent of the Board.
- 13. The project shall ensure the time bound compliance of proposal submitted regarding stringent norms as published by the UPPCB vide office memorandum no.H48273/C-1/NGT-83/2020, dt. 27-02-2020 (available at URL uppcb.com/pdf/uppcb\_28022020.pdf) in compliance of the Hon'ble NGT order dt. 14.11.2019 in O.A.No.1038/2018.
- 14. The dust emission from the construction sites will be completely controlled and all precautions including Anti-smog guns as per order of Hon'ble Supreme Court dated

  13-01-2020 will be installed in the site at suitable places.
- 15. The Project shall dispose the Hazardous Waste through authorized recyclers/ TSDF.

- 16. The Project shall not use ground water in construction activities. Only STP treated water shall be used
- 17. The Unit will put tarpaulin scaffolding around the area of construction and the building for effective and efficient control of dust emission generated during construction of the project.
- 18. Storage of any construction material particularly sand will not be done on any part of street and roads in the projects area. The construction material of any kind stored on site will be fully covered in all respect so that it does not disperse in the air in any form. The dust emission from the construction sites will be completely controlled and all precautions will be taken in that behalf.
- 19. All the construction material & debris will be carried in trucks or vehicles which are fully covered and protected so as to ensure that the construction debris or construction material does not get dispersed into the air or atmosphere in any form whatsoever.
- 20. The vehicles carrying construction debris or construction material of any kind will be cleaned before it is permitted to ply on the road after unloading of such material.
- 21. Every worker working on the construction site and involved in loading, unloading and carriage of construction debris or construction material shall be provided with mask to prevent inhalation of dust particle.
- 22. All medical aid, investigation and treatment will be provided to the workers involved in the construction of building and carrying of construction of building and carrying of construction debris or construction material related to dust emission.
- 23. The transportation of construction material and debris waste to construction site, dumping site or any other place will be carried out in accordance with rules.
- 24. Fixing of sprinklers and creation of green air barriers will be done to control fugitive dust emission and improve environment.
- 25. Compulsory use of wet jet in grinding and stone cutting will be practiced.
- 26. Wind breaking wall will be constructed around the construction site.
- 27. All approach roads & in campus roads should be sprinkled with water to suppress the dust emission.
- 28. In case of violation of above mentioned conditions or any public complaint the consent to establish shall be withdrawn in accordance with law.
- 29. The project shall submit first compliance report with respect to conditions imposed within 30 days of issue of this permission.
- 30. A Bank Guarantee of Rs. 10,00,000/- (Rs Ten lacs only) shall be submitted within 30 days including the above condition nos.1,2,4,5,7,10,11,13,14,16,17 and 18 which will be valid for two year otherwise this consent to establish shall be deemed to be withdrawn

Please note that consent to Establish will be revoked, in case of, non compliance of any of the above mentioned conditions. Board reserves its right for amendment or cancellation of any of the conditions specified above. Industry is directed to submit its first compliance report regarding above mentioned specific and general conditions till 22/04/2023 in this office. Ensure to submit the regular compliance report otherwise this Consent to Establish will be revoked.

VIVEK Digitally signed by VIVEK ROY Date: 2023.03.22 13:32:33 +05'30'

CEO C-1.

Dated:- 22/03/2023

Copy To -

Regional Officer, U.P. Pollution Control Board, Greater Noida.

VIVEK Digitally signed by VIVEK ROY Date:

ROY 2023.03.22
13:32:40 +05'30'

CEO C-1.