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 :01/07/2021 To 31/07/2022

Ref No. - 130194/UPPCB/Mathura(UPPCBRO)/CTE/MATHURA/2021 **Dated:- 08/07/2021**

To ,

Shri MEGHSHYAM VARSHNEY
M/s VASUDEV ELEMENTS
Khasra No- 490/2, 491M,503,504M,511,517,518M,520/2 521 At Mauza- Sunrakh Bangar,Vrindavan,Distt Mathura-281121,MATHURA,
MATHURA

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.- 12623708 dated - 30/06/2021. 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**
CEMENT,BRICKS,SAND,IRON & WATER ETC	Metric Tonnes/Day	00

C- Product with capacity :

Product Detail	
Name of Product	**Product Quantity**
247 NOS HOUSING UNIT	00

D- By-Product if any with capacity :

By Product Detail			
Name of By Product	**Unit Name**	**Licence Product Capacity**	**Install Product Capacity**
-	Metric Tonnes/Day	00	00

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

Source of Water Details		
Source Type	**Name of Source**	**Quantity (KL/D)**
Municipal Supply		150.0

3. Quantity of effluent (ln KLD) :

Effluent Details	
Source Consumption	**Quantity (KL/D)**
Domestic	132.0
Others(Plantation)	20.0

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

Fuel Consumption Details		
Fuel	**Consumption(tpd/kld)**	**Use**
Others	00	-

5 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.

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.

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 31/07/2022 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:

SCHEDULE - A

1. The applicant shall make an application along with prescribed fee for trail consent at least 30 days before the operation of unit.
2. The industry shall immediately submit the revised application for CTE to this Board in the event of any change in the trade effluent, raw material used and processes employed.
3. a) All the fugitive emissions shall be controlled with proper measures. b) The applicant shall also install the equipment such as wind speed recorder, wind direction recorder.
4. The applicant shall not change or alter either the quality or the quantity or the rate of the discharge or the route of discharge and shall not change or alter either the prescribed quality or the rate of emission without the previous written permission of the Board.
5. Any up-set condition in any of the plant/plants of the factory, which is likely to result in, increased effluent discharge and/or result violation of the standards mentioned above, shall be reported to this Board by fax / e-mail / telegram under intimation to the Collector and District Magistrate.
6. In case of such episodal discharges / emissions mentioned in item 5 above, the industry should take immediate action to bring down the discharge / emission below the limits prescribed in this order.
7. A good housekeeping shall be maintained both within the factory and in the premises. All hoods, pipes, valves, sewers and drains shall be leak proof. Floor washings shall be admitted into the effluent collection system only and shall not be allowed to find their way into storm drains or open areas.
8. a).The industry shall carryout analysis of waste water discharges or emissions through chimneys, for the parameters mentioned in Schedule – B of this order at regular intervals. b). The industry shall maintain following records to accessible to the Board, whenever required. 1. Analysis reports of waste water/ emissions. 2. Log book for operation of pollution control systems. 3. Inspection book.
9. The applicant shall at his own cost get the samples of emissions / effluents collected and analysed from the U.P.P.C.B. and other Laboratories which are established as per the guidelines and norms of MoEF&CC and CPCB for the parameters indicated in Schedule - B and shall submit in duplicate the reports thereof to the Board every month.
10. Separate power connection with energy meter shall be provided for the Pollution Control Equipments and record of power consumption and chemicals consumption for the operation of pollution control equipment shall be maintained separately.
11. The applicant shall submit Environment statement before 30th September every year as per Rule No.14 of E (P) Rules, 1986 & amendments.
12. The applicant shall comply with the directives / orders issued by the Board in this order and at all subsequent times without any negligence on his part. The applicant shall be liable for such legal action against him as per provisions of the Law / Act in case if non-compliance of any order/directive issued at any time and/or violation of the terms and conditions of this consent order.
13. The applicant shall furnish to the visiting officer and / or the Board any information regarding the construction, installation or operation of the effluent treatment system / air pollution control equipment / secured storage area of Hazardous Waste and such other particulars as may be pertinent for preventing and controlling pollution.
14. The industry is liable to pay compensation for any environmental damage caused by it, as fixed by the Hon'ble Supreme Court, High Court, National Green Tribunal, Central Pollution Control Board and Uttar Pradesh Pollution Control Board.
15. All the rules & regulations notified by Ministry of Environment, Forests & Climate Change, and Government of India in respect of management, handling, transportation and storage of hazardous chemicals and wastes shall be followed.
16. All the rules & regulations notified by Ministry of Law and Justice, Government of India regarding Public Liability Insurance Act, 1991 shall be followed.
17. The applicant shall exhibit the NOC order of the Board in the factory premises at a prominent place for the information of the inspecting officers of the different departments.
18. Not with standing anything contained in this conditional letter or consent, the Board hereby reserves the right and powers under Section 27(2) of the Water (Prevention & Control of Pollution) Act, 1974 and its amendments thereof and under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and its amendments thereof to review any and/or all the conditions imposed herein above and to make such variations as deemed fit for the purpose of the Acts by the Board.
19. Industry shall abide by directions given by Hon'ble Supreme Court, High Court, National Green Tribunal, TTZA, Central Pollution Control Board and Uttar Pradesh Pollution Control Board for protection and safeguard of environment from time to time.

SCHEDULE - B

Special Conditions:

01. The industry shall comply with ambient air quality standards of SO2 - 80 g/m3; NOx - 80 g/m3,

PM2.5 - 60 g/m3 ; PM10 – 100 g/m3 ; and other parameters as notified by MoEF & CC, GOI vide notification No.GSR 826(E), dated 16.11.2009 during operational phase of the project.
02.The industry shall meet the following National Ambient Air Quality standards in respect of Noise. Day time (6 AM to 10 PM) - 75 dB (A) Night time (10 PM to 6 AM) - 70 dB (A)
03. The industry shall not increase the capacity beyond the permitted capacity mentioned in this order, without obtaining CTE & CTO of the Board.
04.Proper handling, storage, utilization and disposal of all the solid waste should be ensure in environmentally sound manner.
05.The following Rules and Regulations notified by the MOEF & CC, GOI shall be implemented. a) E-Waste Management Rules, 2016. b) The Plastic Waste Management Rules, 2016. c) Hazardous and other Wastes (Management & Transboundary Movement) Rules, 2016.
06. Greenbelt of adequate density & thickness shall be developed & maintained all along the periphery in an area of 33% of total project area.
07. The industry shall ensure that there shall not be any change in the process technology, raw materials and scope of working without prior approval from the Board.
08. The industry shall provide & operate the following dust containment / suppression measures to comply with standards prescribed by the Board. a) Shall construct wind breaking wall all around the periphery of the site. b) Shall install machinery in a closed shed. c) Shall provide bag filter to mitigate fugitive dust emissions from process section and house the bag filter in closed shed. d) Shall store all the raw materials & products in closed sheds only. e) Shall regularly undertake cleaning & wetting of ground at your premises. f) Shall provide & operate water sprinklers at all dust emanating sources.
09. All the pollution control equipment / measures installed by the industry should be intact during the consent period.
10. The industry shall comply with all the directions issued by the Board from time to time.
11. The industry shall submit condition wise compliance report of this CTO order to the Regional Office, Mathura regularly on a half yearly basis by 1 st January and 1 st July of each calendar year.
12. Concealing the factual data or submission of false information / fabricated data and failure to comply with any of the conditions mentioned in this order may result in withdrawal of this order and attract action under the provisions of relevant pollution control Acts.
13. The Board reserves its right to modify above conditions or stipulate any additional conditions including revocation of this order, in the interest of environment protection.
14. The unit should produce land use certificate within month failing which the consent may be revoked.
15. CTE is valid for only 247 NOS HOUSING UNIT.
16. Unit comply affidavit year 2021.
17. In case of failure to comply with any of the NOC conditions, the CTE order issue to you stands automatically revoked without any notice on this behalf. Please note that consent to Establish will be revoked, in case of, non compliance or 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 30/12/2018 in this office. Ensure to submit the regular compliance report otherwise this Consent to establish will be revoked.

Please note that consent to Establish will be revoked, in case of, non compliance ot 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 08/08/2021 in this office. Ensure to submit the regular compliance report otherwise this Consent to Establish will be revoked.

Regional Officer
MATHURA

Dated:- 08/07/2021

Copy To -

Chief Environmental Officer (Circle-4), U.P. Pollution Control Board, Lucknow

Regional Officer
MATHURA