

### JHARKHAND STATE POLLUTION CONTROL BOARD

# TOWNSHIP ADMINISTRATION BUILDING, HEC COMPLEX, DHURWA, RANCHI 834004 Telephone: 0651-2400850 (Fax)/ 2400851/2400852/2401847/2400979/2400139

Ref No.: JSPCB/HO/RNC/CTE-16478060/2023/461 Dated: 2023-08-06

Consent to Establish (CTE) 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

1. Reference: Application (s) No.- 16478060 / dated : 13/06/2023 of SITWANTO DEVI MAHILA KALYAN SANSTHAN JAMSHEDPUR, PROPOSED- NETAJI SUBHAS MEDICAL COLLAGE, MADAN MOHAN SINGH for consent 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

### 2. Documents Relied Upon:

- (a) The content of JIADA land allotment order vide allotment order no. LA/AD/SW/00860/2022 DATED-10.03.2022 for plot no. IC-4 and IC-6 Near phase 7, Adityapur Industrial area measuring an area 461300 Sq ft lease for 30 years.;
- (b) The checklist Ref No. 599 dated 24.06.2023 of Regional Office-cum-Laboratory, JSPC Board, Jamshedpur;
- 3. The consent is granted 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 to establish the project in Mauza- HATHIADIH, P S -ADITYAPUR, District-SERAIKELA KHARSAWAN as follows:

Project	Site-Area		Investment (Rs)/ Year	Product & Capacity	Period of CTE
	Plot Nos.	Area			
Before Expansion	Plot no. IC-4 and IC-6 Near phase 7, Adityapur Industrial area	461300 Sq ft	46 crores	ACADEMIC BLOCK 20438.6688 sq. m. construction Area, RESIDENTIAL BLOCK 10219.3344 sq. m. construction Area	One year from date of issue

## (A) Specific Conditions:

1. That, the occupier shall prima-facie be responsible for collection, segregation of concrete, soil and others

and storage of construction and demolition waste generated.

- 2. That, the occupier shall ensure that other waste (such as solid waste) does not get mixed with this waste and is stored and disposed separately.
- 3. That, the occupier shall segregate the waste into four streams such as concrete, soil, steel, wood and plastics, bricks and mortar and shall submit waste management plan.
- 4. That, the occupier shall keep the construction and demolition waste within the premise or get the waste deposited at collection centre so made by the local body or handover it to the authorised processing facilities of construction and demolition waste.
- 5. That, the occupier shall ensure chalk out stages, methodology and equipment, material involved in the overall activity and final clean up after completion of the construction and demolition.
- 6. That, the occupier shall ensure safe disposal of construction and demolition waste contaminated with industrial hazardous or toxic material, if any.
- 7. That, the occupier shall ensure collected waste be transported to appropriate sites for processing and disposal either through own resources or by appointing private operators.
- 8. That, the occupier shall ensure fencing, hedging and provide proper gate for monitoring purpose of incoming vehicles in the processing site.
- 9. That, the occupier shall construct pucca internal road or pave the approach road so as to avoid generation of dust particles due to vehicular movement and shall be so designed to ensure free movement of vehicles and other machinery.
- 10. That, the occupier shall monitor the work zone air quality at the Processing site.
- 11. That, the occupier shall get Rain water harvesting system approved by Central Ground Water Authority/ State Ground Water Directorate and implement this approved Rain water harvesting system for roof top runoff and surface run off as per the plan submitted to the CGWA/SGWD before commissioning of the institution.
- 12. That, the occupier will comply the provisions of construction and demolition based management rules 2016
- 13. That, the occupier shall provide provision for treatment of effluent through Effluent Treatment Plant (ETP) and Sewage Treatment Plant (STP) as per requirement to meet the discharge norms as per Environment (Protection) Act, 1986 and Rules made their under.
- 14. That, the occupier shall submit structural safety details and approval of competent authority for structural safety of the proposed building at the time of CTO application.

- 15. That, the occupier shall submit NOC from Central ground water authority / State Ground Water Authority regarding extraction/ consumption of ground water;
- 16. That, the occupier shall follow the Provisions of Solid Waste Management Rules, 2016, Plastic Waste (Management) Rules, 2016 and E waste Management Rules, 2016
- 17. That, the Occupier shall ensure that the construction site shall be adequately barricaded before the construction begins. Dust. smoke & other air pollution prevention measures shall be provided for the building as well as the site.
- 18. That, the Occupier shall ensure that Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
- 19. That, the occupier shall submit ambient air, noise and effluent analysis report to the Board before and after commissioning of the institution.
- 20. That the occupier shall follow the guidelines for building projects to ensure sustainable environmental management in pursuance of Notification No. S.O.3252 (E) of 22nd December 2014 under EIA Notification 2006 at Annexure-I

#### (B) General Conditions:

- (1) That, the occupier shall construct pucca (i) minimum ten feet high boundary wall and (ii) approach road and internal roads and shall keep the premises neat and clean and tidy.
- (2) That, the occupier shall install comprehensive enclosure (s) to cover the places of unloading of raw materials, the equipments of their processing & transferring, the places of loading of products, by products and wastes for prevention of fugitive emission and shall install such automatic inbuilt system(s) that in house dust/ gases collect(s) and undergo (es) cleaning and clean air goes out.
- (3) That, the occupier shall install such automatic inbuilt system(s) that process flue gas(es) / process gas(es) and undergo(es) cleaning and clean air go(es) out through the chimney(s), having height(s) as per Central Pollution Control Board norm.
- (4) That, the occupier shall have D G Set(s) of the standard as laid in the Environment (protection) Rules, 1986 and shall install it (them) within acoustic enclosure (s) and shall keep the height(s) of exhaust pipe(s) as per Central Pollution Control Board norm.
- (5) That, the occupier shall impart treatment as per Central Pollution Control Board text to wastewater and shall keep process effluent in close-circuit and effluent from other sources in conformity with the standard (s).
- (6) That, the occupier shall install Central Ground Water Board/ State Ground Water Directorate approved system of rain water harvesting-cum-ground water recharge.
- (7) That, the occupier shall create new water body (ies) / remove deposit(s) of existing water body(ies) and nearby stream(s) and pond(s) and shall maintain the wholesomeness of water.
- (8) That, the occupier shall grow greenery in the periphery and other available spaces and shall continue enhancing its plant density and biodiversity.

- (9) That, this CTE is valid subjected to the validity of mining Lease / Mining Plan / Ecofriendly / Environmental Clearance, if applicable. In case of no renewal of Mining Lease/Mining Plan, this consent shall be treated as revoked automatically.
- (10) That, this CTE is issued from the environmental angle only and does not absolve the occupier from other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility to comply with these conditions laid down in all other laws for the time being in force, rests with the industry/ unit/ occupier.
- (11) That, this CTE shall not in any way, adversely affect or jeopardize the legal proceeding, 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 there under.
- (12) That, the occupier shall comply with all applicable provisions of the Water (Prevention & Control of Pollution) Act, 1974; the Water (Prevention & Control of Pollution) Cess Act, 1977; the Air (Prevention & Control of Pollution) Act, 1981; and the Environment (Protection) Act, 1986 and Rules there under.
- 4. That, this CTE shall not absolve the occupier from making compliance of other statutory prescribed under any law or direction of courts or any other instrument for the time being in force.
- 5. That, this CTE is being issued on the basis of information/ documents/ certificate submitted by the unit. This CTE will be revoked if any of the information/ documents/ certificates/ undertaking given by the occupier is found false/fictitious/forged in future.
- 6. This order shall be valid subject to compliance of all other legal requirements applicable to the unit.
- 7. The State Board reserves the right to revoke, withdraw or make any reasonable variation / change / alteration in condition of this consent.

This is issued with the approval of the competent authority

(Y. K. Das) Member Secretary

Dated: 2023-08-06

Memo No.: JSPCB/HO/RNC/CTE-

16478060/2023/461

Copy to: M/s SITWANTO DEVI MAHILA KALYAN SANSTHAN JAMSHEDPUR, PROPOSED-NETAJI SUBHAS MEDICAL COLLAGE INDUSTRIAL AREA, GAMHARIA, ADITYAPUR INDUSTRIAL AREA, SERAIKELA KHARSAWAN/ Chief Inspector of Factory, Ranchi/ Director of Industry, Govt of Jharkhand, Ranchi/ Deputy Commissioner, Seraikela Kharsawan/ M.D., JIADA, Gamharia, Adityapur/ Regional Officer, Regional Office-Cum-Laboratory, Jamshedpur for information & necessary action.

**Member Secretary**