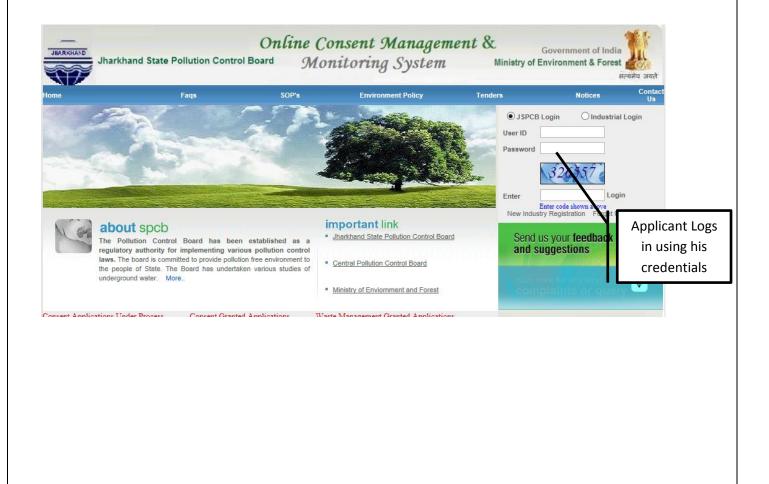
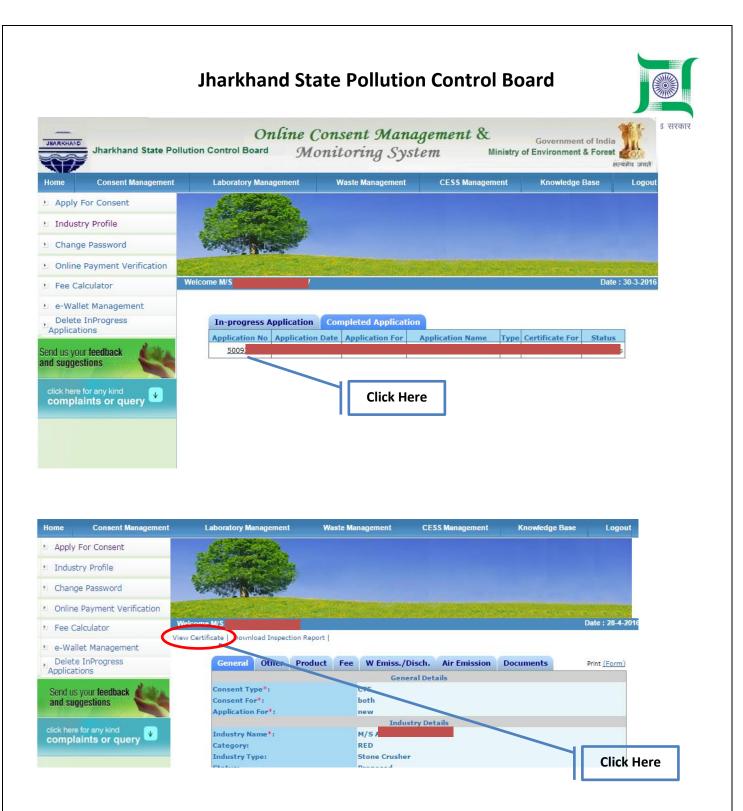
Jharkhand State Pollution Control Board

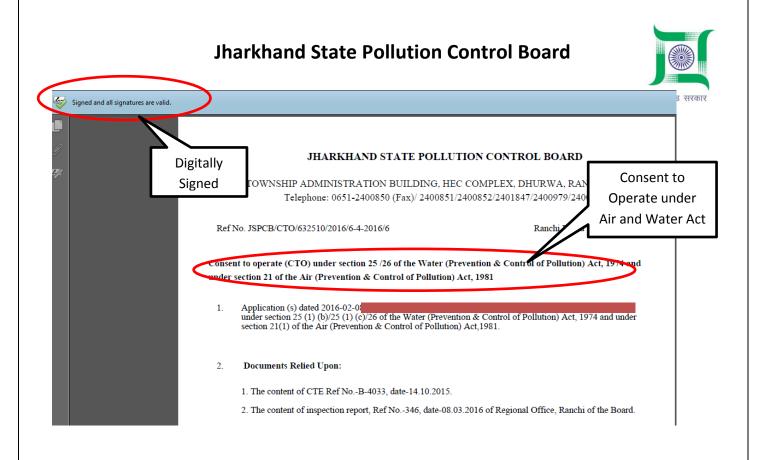


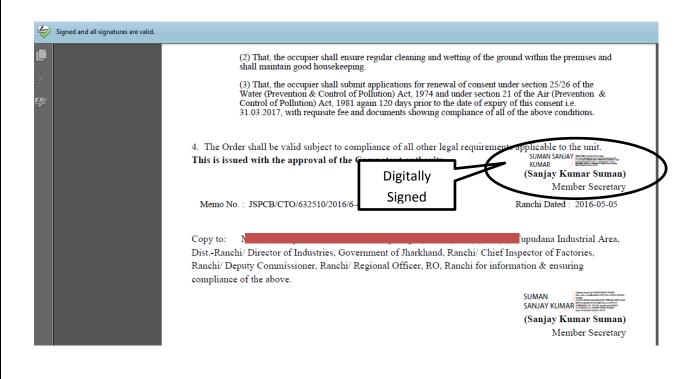
DIPP Point No. 115

| Question | Remarks |
|---|--|
| 5e. Consent to Operate under Water (Prevention and Control of Pollution) Act, 1974 | The department has started issuing digitally signed certificates to industrial units. |
| Q: Ensure that the system allows users to download the final signed approval certificate from the online portal. | The unit is allowed to download this signed certificate from the portal after logging into his/her account |
| URL: http://jhkocmms.nic.in/OCMMS/index.gsp | |









SUPPORTING DOCUMENT

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/CTO/632510/2016/6-4-2016/6

Ranchi Dated : 2016-05-05

Consent to operate (CTO) 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. Application (s) dated 2016-02-08 of for consent under section 25 (1) (b)/25 (1) (c)/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21(1) of the Air (Prevention & Control of Pollution) Act, 1981.

2. **Documents Relied Upon:**

- 1. The content of CTE Ref No.-B-4033, date-14.10.2015.
- 2. The content of inspection report, Ref No.-346, date-08.03.2016 of Regional Office, Ranchi of the Board.
- 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 operate the project in Mauza -- , P S , District -RANCHI , as follows:

| Project | Site-Area | | Investmen t (Rs) | Product & Capacity | Period of CTO | Total |
|---------------------|---|---------------|---------------------|------------------------|-----------------------------------|-------|
| | Plot Nos. | Area | | | | |
| Before Expansion | Plot No 52(P), 53(P), At-Tupudana Industrial Area, Dist Ranchi | 16718 Sqm. | 828 Lacs | D.G. Set of 500 KVA | Date of issue to 31.03.2017 | |

(A) General Conditions :

- (1) That, the occupier shall comply with all conditions of EC, Ref No Nil, Dated 10/03/2016, CTE, Ref No B-4033, and dated 14/10/2015, previous CTO, Ref No Nildated10/03/2016 and shall submit report to this effect with supporting documents.
- (2) That, the occupier shall maintain the ambient air quality within the standard given below:

| S N | Parameter | Standard |
|-----|--|------------|
| 1 | Respirable Suspended Particulate Matter | 100 µg/Nm³ |
| 2 | Sulphur Dioxide | 80 µg/Nm³ |
| 3 | Oxides of Nitrogen | 80 µg/Nm³ |

(3)

That, the occupier shall maintain the emission quality within the standard and the quantity, as follows:

| S N | Parameter | Standard |
|-----|----------------------|----------|
| 1 | Particulate Matter | NA |
| 2 | Sulphur Dioxide | NA |
| 3 | Oxides of Nitrogen | NA |
| 4 | Quantity of Emission | NA |

(4) That, the occupier shall keep process effluent in close-circuit and the quality of effluent from other sources in conformity with the standard (s) and the discharge quantity as below:

| S N | Parameter | Standard |
|-----|------------------------|----------|
| 1 | Total Suspended Solids | NA |
| 2 | BOD | NA |
| 3 | COD | NA |
| 4 | Oil & Grease | NA |
| 5 | Quantity of Discharge | NA |

(5) That, the occupier shall dispose of solid wastes as follows:

| S N | Waste Type | Mode of Disposal |
|-----|--|---|
| 1 | Hazardous Carbonaceous Wastes | In co-processing in high temperature furnaces or kilns. |
| 2 | Hazardous Non-Carbonaceous Wastes | In TSDF |
| 3 | Non-Carbonaceous Non- Hazardous solid wastes/ Mine Over Burden | As a substitute of Soil or Mineral. |

(6) That, the occupier shall keep D G Set(s) within acoustic enclosure (s) and shall keep the height(s) of exhaust pipe(s) as per Central Pollution Control Board norm.

(7) That, the occupier shall install and maintain Central Ground Water Board/ State Ground Water Directorate approved system of rain water harvesting-cum-ground water recharge.

(8) That, the occupier shall grow and maintain greenery in the periphery and other available spaces and shall continue enhancing its plant density and biodiversity.

(9) That, the occupier shall submit environmental statement with supporting stochiometric calculations analyses reports, every year by 30th September.

(10) That, the occupier shall submit report(s) duly monitored and issued by any registered laboratory in compliance of sub-para (2), (8) and (9) of paragraph 3 of this CTO annually.

(11) 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.

(B) Specific Conditions:

(1) That, the occupier shall submit Noise level monitoring report within the consent period.

(2) That, the occupier shall ensure regular cleaning and wetting of the ground within the premises and shall maintain good housekeeping.

(3) That, the occupier shall submit applications for renewal of 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 again 120 days prior to the date of expiry of this consent i.e. 31.03.2017, with requisite fee and documents showing compliance of all of the above conditions.

4. The Order shall be valid subject to compliance of all other legal requirements applicable to the unit. **This is issued with the approval of the Competent authority**

(Sanjay Kumar Suman)

Member Secretary

Ranchi Dated : 2016-05-05

Memo No.: JSPCB/CTO/632510/2016/6-4-2016/6

Copy to:

Tupudana Industrial Area,

Dist.-Ranchi/ Director of Industries, Government of Jharkhand, Ranchi/ Chief Inspector of Factories, Ranchi/ Deputy Commissioner, Ranchi/ Regional Officer, RO, Ranchi for information & ensuring compliance of the above.

(Sanjay Kumar Suman) Member Secretary