| | 24024060 / 24022516 | | | |
|--|--|---|---|--|
| Web | 24024068 / 24023516 | | Opp. Cine Pl | anet Cinema, |
| | site: <u>http://mpcb.gov.in</u> | | Near Sion Ci | rcle, Sion (E) |
| E-ma | ail: <u>mpcb@vsnl.net</u> | | Mumbai-400 | 022. |
| REI | D/LSI | | | |
| Con | sent No: Format 1.0/ BO | /JD (APC)/EIC N | L o.KP-15546-14/R/0 | Date: 09/09/2014 CC-8348 |
| o, [/s. Ashta | Liners Pvt. Ltd., | | | |
| lot No. 33 | 34/2, B-2, Sangli Islampı - Walwa, Dist- Sangli. | ur Road, | | |
| ef: 1.Earl 6727 | onsent to Renewal RED lier Consent granted vid 7, dated 12/08/2013. | le no. BO/JD(AP | and the second se | 1936-13/R/CC- |
| 2. Min | utes of CC meeting hel | d on <u>26.b</u> :20 | 19 | nage. |
| our annli | ication Dated: 27/05/201 | 4 | | |
| or: Cons | sent to Renewal under | Section 26 of th | e Water (Preven | tion & Control of |
| ollution) | Act, 1974 & under S | Section 21 of th | ie Air (Preventi | ion & Control of |
| ollution) T M) Ri | Act, 1981 and Authoriz iles 2008 is considered | ation under Rul | e 5 of the Hazard | dous Wastes (M, H |
| llowing | terms and conditions | and as detaile | in the schedu | le I. II. III & IV |
| nnexed to | o this order: | A Marken | Joneuu | |
| | | | | |
| 7 11. | | | | |
| The con | nsent operate is granted | l for a period fro | m 31.05.2014 to 3 | 1/5/2015. |
| The ac | tual capital investmen | t of the industr | om 31.05.2014 to 3 ry is Rs. 32.58 C | 1/5/2015. rs. (As per C.A. |
| The ac Certific | nsent operate is granted tual capital investmen cate submitted by indus nsent is valid for the m | t of the industr try) | om 31.05.2014 to 3 y is Rs. 32.58 C | 1/5/2015. rs. (As per C.A. |
| The ac Certific The Co | tual capital investmen cate submitted by indus nsent is valid for the m | t of the industr try) | ry is Rs. 32.58 C | rs. (As per C.A. |
| The ac Certific The Co Sr | tual capital investmen cate submitted by indus nsent is valid for the m Product Name | t of the industr try) | m 31.05.2014 to 3 y is Rs. 32.58 C Maximum | rs. (As per C.A. |
| The ac Certific The Co | tual capital investmen cate submitted by indus nsent is valid for the m Product Name | t of the industr try) anufacture of – | y is Rs. 32.58 C Maximum | rs. (As per C.A. Quantity M |
| The ac Certific The Co Sr No 1 | tual capital investmen cate submitted by indus nsent is valid for the m Product Name | t of the industr try) anufacture of – ng | y is Rs. 32.58 C Maximum 2250 | rs. (As per C.A. Quantity, Markan MT/M |
| The ac Certific The Co Sr No 1 | tual capital investmen cate submitted by indus nsent is valid for the m Product Name | t of the industr try) anufacture of – ng | y is Rs. 32.58 C Maximum 2250 | rs. (As per C.A. Quantity, Markan MT/M |
| The ac Certific The Co Sr No 1 Conditi Sr. no. | tual capital investmen cate submitted by indus nsent is valid for the m Product Name CI Castin ons under Water (P&C) Description | t of the industr try) anufacture of – ng | y is Rs. 32.58 C Maximum 2250 | rs. (As per C.A. Quantity, Markan MT/M |
| The ac Certific The Co Sr No 1 Conditi | tual capital investmen cate submitted by indus nsent is valid for the m Product Name CI Castin ons under Water (P&C) Description Trade effluent | t of the industr stry) anufacture of – ng P), 1974 Act for d Permitted quantity of discharge (CMD) Nil | Maximum 2250 ischarge of efflue Standards to be achieved | rs. (As per C.A. Quantity, M.A. MT/M ent: |
| The ac Certific The Co Sr No 1 Conditi Sr. no. | tual capital investmen cate submitted by indus nsent is valid for the m Product Name CI Castin ons under Water (P&C) Description | t of the industr stry) anufacture of – ng P), 1974 Act for d Permitted quantity of discharge (CMD) | y is Rs. 32.58 C Maximum 2250 ischarge of efflue Standards to | rs. (As per C.A. Quantity, M.A. MT/M ent: Disposal |

| . Conditio | | | | | |
|---|---|---|--------------------------|---------------|----------------|
| | ons under Air (P& CP) Act | | emissions: r of Stack | Stand | lards to be |
| Sr. | Description of stack / source | numbe. | r of Stack | | hieved |
| no. 1. | Induction Furnace (3 no | | 1 | | chedule -II |
| 1. | Shot blasting / knockou | | | | chedule –II |
| 2. | section | | 1 | 110 Por ~. | |
| 3. | Sand reclamation | | 1 | As per So | chedule -II |
| | | | | - | |
| | ns about Non Hazardous V No Type Of Waste | | ity & UoM | Freatmen | Disposal |
| Sr. | | |) Kg/D | | Landfill |
| | Trocess Dust | 100 | / Rg/D | | |
| . Conditio | ns under Hazardous Was | ste (M, H & T 🛛 | M) Rules, 200 |)8 for tre | atment and |
| | of hazardous waste: | • | - | | |
| | | | | | \mathcal{N} |
| | | | | | <u></u> |
| Sr. No. Type C |)f Waste Category | Quantity UO | M Treatm | ent | Disposal |
| NU. | The industry sha | ll not generat | e any hazard | ous waste | e. |
| | | | | \mathcal{O} | |
| 8. This | Board reserves the rig | ght to review | , amend, su | spend, re | voke etc. this |
| | ent and the same shall be | | |) | |
| 9. This | consent should not be c | construed as (| exemption fr | om obtai: | ning necessary |
| NOC | permission from any oth | er Governmei | nt agencies. | | |
| | | 4 | | | |
| | | . (~ | | on behalf | |
| | | Ma | harashtra Po | olluțion C | ontrol Board |
| | | Sec. Sec. | | | . \) |
| | | 110 | | - \() \ | XX / |
| | | (N) - | | N. | M |
| | |) 🔍 👘 | (Rajeev Ku | · · · · | |
| | ~ `` | | Membe | er Secret | ary |
| | ived Consent fee of 🏾 🏠 | | | | |
| S.No. | | DD. No. | DD. Dt. | | ount |
| 1 | ICICI Bank | 280731 | 08/05/2014 | | 5,000/- |
| 2 | ICICI Bank | 707067 | 21/05/2014 | Rs.30 |),000/- |
| . . | | | | | |
| Copy to: | onal Officer -Kolhapur:- Dir | | the DC amount | | lath from |
| 1 0 | ing BG of Rs. 5.0 lakh and d | | | | |
| | ing bu u ns. s.v lann anu u | | | | |
| existi | | f Rs 25 lakh as | s directed in so | chedule III | ortinis |
| existi lakh | and extend remaining BG o | of Rs. 2.5 lakh as | s directed in so | chedule III | of this |
| existi lakh conse | and extend remaining BG o | | | | |
| existi lakh conse 2. Sub- the ce | and extend remaining BG o mt. Regional Officer-Sangli, MF onsent conditions. | PCB, :-He is dir | | | |
| existi lakh conse 2. Sub- the co 3. Chief | and extend remaining BG o nt. Regional Officer-Sangli, MF onsent conditions. Accounts Officer, MPCB, M | PCB, :-He is dir Aumbai. | ected to ensur | | |
| existi lakh const 2. Sub- the co 3. Chief | and extend remaining BG o mt. Regional Officer-Sangli, MF onsent conditions. | PCB, :-He is dir Aumbai. | ected to ensur | | |
| existi lakh conse 2. Sub- the co 3. Chief | and extend remaining BG o nt. Regional Officer-Sangli, MF onsent conditions. Accounts Officer, MPCB, M | PCB, :-He is dir Aumbai. | ected to ensur | | |
| existi lakh conse 2. Sub- the co 3. Chief | and extend remaining BG o nt. Regional Officer-Sangli, MF onsent conditions. Accounts Officer, MPCB, M | PCB, :-He is dir Aumbai. | ected to ensur | | |
| existi lakh const 2. Sub- the co 3. Chief | and extend remaining BG o nt. Regional Officer-Sangli, MF onsent conditions. Accounts Officer, MPCB, M | PCB, :-He is dir Aumbai. | ected to ensur | | |
| existi lakh const 2. Sub- the co 3. Chief | and extend remaining BG o nt. Regional Officer-Sangli, MF onsent conditions. Accounts Officer, MPCB, M | PCB, :-He is dir Aumbai. | ected to ensur | | |
| existi lakh conse 2. Sub- the co 3. Chief | and extend remaining BG o nt. Regional Officer-Sangli, MF onsent conditions. Accounts Officer, MPCB, M | PCB, :-He is dir Aumbai. | ected to ensur | | |
| existi lakh conse 2. Sub- the co 3. Chief | and extend remaining BG o nt. Regional Officer-Sangli, MF onsent conditions. Accounts Officer, MPCB, M | PCB, :-He is dir Aumbai. | ected to ensur | | |
| existi lakh conse 2. Sub- the co 3. Chief | and extend remaining BG o nt. Regional Officer-Sangli, MF onsent conditions. Accounts Officer, MPCB, M | PCB, :-He is dir Aumbai. | ected to ensur | | |
| existi lakh const 2. Sub- the co 3. Chief | and extend remaining BG o nt. Regional Officer-Sangli, MF onsent conditions. Accounts Officer, MPCB, M | PCB, :-He is dir Aumbai. | ected to ensur | | |
| existi lakh const 2. Sub- the co 3. Chief | and extend remaining BG o nt Regional Officer-Sangli, MF onsent conditions. Accounts Officer, MPCB, N AC desk- for record & webs | PCB, :-He is dir Aumbai. | ected to ensur | | |
| existi lakh const 2. Sub- the co 3. Chief 4. CC/C | and extend remaining BG o nt. Regional Officer-Sangli, MF onsent conditions. Accounts Officer, MPCB, M | PCB, :-He is dir Aumbai. site updation pu | ected to ensur | | |

.

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- 1) As per your application, you have submitted that industrial effluent is NIL, hence the
- Effluent Treatment Plant (ETP) is not applicable.
- 2) A] As per consent application you have provided Septic Tank & Soak Pit with the design capacity of 2.0 CMD.
 - B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.
 - (1) Not to exceed Suspended Solids.
 - 100 mg/l. 100 mg/l. BOD 3 days 27oC. Not to exceed

(2) C] The treated sewage effluent shall be disposed on land for gardening

- 3) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of water, works for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 4) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 5) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 and as amended, by installing water meters, filing water cess returns in Form-I and other provisions as contained in the said act.

| Sr. no. | Purpose for water consumed | Water consumption quantity (CMD) |
|---------|--|-------------------------------------|
| 1. | Industrial Cooling, spraying in mine pits or boiler feed | 30.00 |
| 2. | Domestic purpose | 5.00 |
| 3. | Processing whereby water gets polluted & pollutants are easily biodegradable | 0.00 |
| 4. | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.00 |
| 5 | Agriculture/gardening | 0.00 |

6) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time

M/s. Ashta Liners Pvt. Ltd., SRO Sangli/1/R/L/40977000

Page 3/7

<u>Schedule-IV</u>

<u>General Conditions</u>:

- 1) The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2) Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
- 3) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- 4) Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- 5) The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
- 6) The firm shall submit to this office, the 30th day of September every year, the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- 7) The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the HW(MH&TM) Rules 2008, which can be recycled/processed/reused/recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc should go for that purpose, in order to reduce load on incineration and landfill site/environment.
- 8) The industry should comply with the Hazardous Waste (M,H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazarsous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30th June of every year.
- 9) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 10) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent
- 11) Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website(<u>www.mpcb.gov.in</u>).
- 12) Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
- 13) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 14) The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.

M/s. Ashta Liners Pvt. Ltd., SRO Sangli/I/R/L/40977000

Page 6/7

15) Conditions for D.G. Set

- a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
- b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
- c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
- d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use
- f) D.G. Set shall be operated only in case of power failure.
- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel

16) The industry should not cause any nuisance in surrounding area.

- 17) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
- 18) The applicant shall maintain good housekeeping.
- 19) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end.
- 20) The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
- 21) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
- 22) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
- 23) The industry shall submit quarterly statement in respect of industries obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can downloaded from MPCB official site).
- 24) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 25) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.

M/s. Ashta Liners Pvt. Ltd., SRO Sangli/I/R/L/40977000

Page 7/7

Schedule-III Details of Bank Guarantees

| Sr. No. | Bank Gua Consent | Amt of BG Forfeited | Submissi on Period | Purpose of BG | Compliance Period | Validity Date |
|------------|---------------------|--|--------------------------|--|----------------------|--------------------|
| 1 | (C to R) | Rs. 2.5 lakhs out of Rs. 5.0 Lakhs | To be forfeited | Operation & Maintenance of pollution control system | To be forfeited | To be forfeited |
| B. G. | Details | | | | ~ | |
| Sr. No. | Consent | Amount of BG imposed | Submissi on Period | Purpose of BG | Compliance Period | Validity Date |
| 1 | (C to R) | Rs.7. 5 Lakhs (Remaining BG of Rs. 2.5 lakhs to be extended and top up of Rs. 5.0 lakhs) | 15 Days | Operation & Maintenance of pollution control system | _ | 30/09/2016 |
| | | · | | | | |
| | M/s. Ashta L | iners Pvt. Ltd., SROS | angli/I/R/L/409 | 77000 | | Page 5/7 |
| | | | | | 170 11 | |