

MAHARASHTRA POLLUTION CONTROL BOARD

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ORANGE/S.S.I (O90A)

Date: 10/02/2026

**No:- Format1.0/RO/UAN No.MPCB-
CONSENT_AMMENDMENT-0000019062/CR/2602000169**

To,

M/s. B AND R ASSOCIATES

**Survey No..345 C (P), CTS No. 2330/A/1/1,
Sant Kabir Road, Kokani Pada, Singte Quarry,
Dahisar (E), Mumbai - 400068**



Sub: Grant of Amendment in Consent to Operate for change in name under Orange/SSI Category.

Ref: 1. Consent to operate granted by Board vide No. Format1.0/RO/UAN No.MPCBCONSENT_AMMENDMENT-0000015516/CR/2505000133 dated 16/05/2025.
2. Your application for grant of amendment in consent bearing UAN No.MPCB-CONSENT_AMMENDMENT-0000019062,Dtd 17/12/2025.

Your application No.MPCB-CONSENT_AMMENDMENT-0000019062 Dated 17.12.2025

For: grant of Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 and Rule 18(7) of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- The consent to operate is granted for period valid up to 31/07/2027**
- The capital investment of the project is Rs.0.98 Crs. (As per C.A Certificate submitted by industry)**
- Consent is valid for the manufacture of:**

Sr No	Product	Maximum Quantity	UOM
Products			
1	Ready Mix Concrete	750	m3/day

- Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

Sr No	Description	Permitted (in CMD)	Standards to	Disposal Path
1.	Trade effluent	5	As per Schedule -I	Recycle 100% to achieve ZLD
2.	Domestic effluent	2.0	As per Schedule - I	On land for gardening

5. **Conditions under Air (P& CP) Act, 1981 for air emissions:**

Sr No.	Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
1	0	0	0	As per Schedule -II

6. **Non-Hazardous Wastes:**

Sr No	Type of Waste	Quantity	UoM	Treatment	Disposal
1	RMC Mud	20	MT/M	0	0

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:**

Sr No	Category No./ Type	Quantity	UoM	Treatment	Disposal
1		0	--NA--	NA	NA

8. The consent is issued subject to direction issued by CPCB under section 18(1) (b) of Water (Prevention and Control of Pollution) Act, 1974, regarding classification of Industries dated 07th March 2016.
9. Operation of RMC plant shall be in daytime only. The Day time is reckoned in between 6 a.m. and 6 p.m. i.e. from sun rise to sunset.
10. The Board may make the standards stringent for the RMC/batching plants located within Corporation areas.
11. Commercial plants shall install continuous ambient air quality monitoring station (CAAQMS) within the premises.
12. Industry shall provide covering at all the emission generating points.
13. Industry shall carry out monitoring of ambient air quality twice in a week for 24 hours at windward & lean ward direction and submit the data to Board office on monthly basis.
14. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
15. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
16. The applicant shall make an application for renewal of consent to operate 120 days prior to the date of expiry of the consent.
17. The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding on the industry.
18. This consent is issued as per delegation of powers issued vide office order no. 12/2020 dtd 23/12/2020
19. The industry strictly follows the Guidelines for Ready Mix Concrete Plant (RMC) for siting criteria of RMC Plant in the State of Maharashtra as per notification dated 17/10/2025.

20. This consent is issued with the overriding effect to the earlier consent granted by Board vide No. Format1.0/RO/UAN No. MPCB-CONSENT_AMMENDMENT-0000015516/CR/2505000133 dated 16/05/2025.

This consent is issued on the basis of information/documents submitted by the Applicant/Project Proponent, if it has been observed that the information submitted by the Applicant/Project Proponent is false, misleading or fraudulent, the Board reserves its right to revoke the consent & further legal action will be initiated against the Applicant/Project Proponent.

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	5000.00	TXN2305004707	31/05/2023	Online Payment
2	5000.00	TXN2306002991	21/06/2023	Online Payment

The balance consent fees of Rs. 5000/- shall be adjusted at next renewal of consent.



Copy to:

1. Regional Officer, MPCB, Mumbai and Sub-Regional Officer, MPCB, Mumbai IV
 - They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai

SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

1. A] Industry shall install comprehensive effluent treatment plant so as to meet standards of treated waste water as below:
 - B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent and recycle the entire treated effluent into the process for various purposes such as for cooling, process & Scrubbing with metering system so as to achieve Zero Liquid Discharge. There shall be no discharge on land or outside factory premises.
 - C] The treated effluent shall be recycled for secondary purposes & shall be 100% recycled back in process . In no case, effluent shall find its way for gardening / outside factory premises.
2. A] Industry shall install comprehensive effluent treatment plant consisting of septic tank followed by soak pit. The septic tank shall be cleaned periodically & overflow shall be connected to local body sewer & shall meet standards of treated waste water as below:
 - B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards.

Sr.No	Parameters	Standards (mg/l)	
1	Suspended Solids	Not to exceed	50
2	BOD 3 days 27°C	Not to exceed	30

3. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification there of & 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 an 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) Act, 1974 and as amended, by installing water meters 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	0.00
2.	Domestic purpose	3.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	45.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Gardening	0

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/ Environmental Clearance/ CREP guidelines.

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have provided the Air pollution control (APC) system and erected following stack (s) to observe the following fuel pattern:

Stack No.	Source	APC System provided/pro posed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
0	0		0.00	0 0 -- NA--	-	0	-

2. The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines.

3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.

4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

5. The applicant shall install a comprehensive control system consisting of control equipments as is warranted with reference to generation of emission and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

6. Control Equipment:

a. In-house measures :-

1. Transfer points should be covered from all the sides.
2. The dust containment system shall be provided incorporating either of the following -
 - i) Water sprinkling/Chemical dust stabilizing agent spraying system along the periphery inside the premises of RMC.
 - ii) Tree plantation along the periphery inside boundary of the RMC premises be carried out. The foliage of the trees shall adequately cover area up to about 20 feet. height. shall be carried out.
3. Internal movement area shall be cement concreted /Asphalted.
4. Daily cleaning / Removal of dust accumulation inside the plant (dry/wet) shall be carried out, with using compact mobile unit with vacuum system of high-pressure cleaning.
5. Automatic two-level tyre washing facility shall be provided at entry and exit points, for transit mixture vehicle.
6. Foggers/ Fogging system with minimum 50 mtrs of water mist fog shall be installed at all dust generating sources.
7. CC TV cameras shall be installed at all the entry and exit points.
8. Global Positioning System (GPS) tracking system shall be installed to all RMC carrying vehicles.



It will be responsibility of RMC plant to ensure all vehicles shall be thoroughly cleaned before leaving RMC plant premises and is also cleaned at the place

9. where RMC is dispatched. In no case transit mixtures carrying material on its outer surface shall be operated. Operator of the RMC plant will be held responsible for this lapse.

b. Raw material storage & handling:-

1. Storage silos of cement & fly-ash shall be equipped with adequate capacity of dust Collection system such as multi- cyclone followed by bag house assembly
2. Handling of Cement, sand, fly ash, gypsum and aggregates shall be carried out with mechanical closed system only.
3. Manual operations shall be permitted only in a closed shed which will be equipped with dust control system at the loading point as well as roof top secondary dust control system.
4. All Conveyor belts of Sand, aggregate shall be covered with tin sheets and at transfer points dust collection system to be installed to avoid secondary fugitive emissions.
5. All the raw materials must be stored in closed silos /bins of adequate capacity. Mixing section of cement, aggregate & sand (equivalent) shall be equipped with
6. adequate capacity dust collection system, such as multi-cyclone followed by bag house, so as to limit dust emissions.
7. Storage area of sand (equivalent) & aggregate shall be equipped with roof top water sprinkler system.
8. The operation of the plant shall be interlocked with air pollution control devices.
9. Alternative power supply system should cover both the production and Air pollution control system.

c. The unit shall monitor ambient air quality at the plot boundary and meet the following ambient air quality standards (24 hours Average)

Particulate Matter PM 10	Not to Exceed	100 ug/m3
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Particulate Matter PM 2.5	Not to Exceed	60 ug/m3
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(a) Commercial plants shall install standard sensor-based Air Quality Monitoring System within the premises for parameters PM10 & PM2.5.

(b) Captive plants shall carry out ambient air quality monitoring twice a week for 24 hours.

(c) All such records shall be made available during inspection by MPCB officials.

SCHEDULE-III
Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Operate	1500000	15 days	Towards compliance of consent condition	Continuous	30-11-2027

** The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

Existing BG obtained for above purpose if any may be extended for period of validity as above.

BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

BG Return details

Srno.	Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
NA				



SCHEDULE-IV
General Conditions:

1. The Energy source for lighting purpose shall preferably be LED based
2. The PP shall harvest rainwater from roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial applications within the plant
3. 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 siting 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 MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
4. The applicant shall maintain good housekeeping.
5. 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.
6. 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.
7. 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.
8. The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
9. The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification No. B-29016/20/90/PCI-L dated. 18.11.2009 as amended.
10. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks 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 an extension or addition thereto.
11. 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.

12. The PP shall provide personal protection equipment as per norms of Factory Act
13. Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
14. 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.
15. 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.
16. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
17. 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 (www.mpcb.gov.in).
18. 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.
19. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
20. The industry should not cause any nuisance in surrounding area.
21. 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.
22. 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.
23. 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.
24. 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.
25. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions.

26. The firm shall submit to this office, the 30th day of September every year, the Environment 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.
27. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
28. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

This certificate is digitally & electronically signed.

