FILE NO: KSPCB/PL/ICO/10103643/2025

Date of issue: 30-05-2025





KERALA STATE POLLUTION CONTROL BOARD CONSENT TO

OPERATE/AUTHORISATION/REGISTRATION

ISSUED UNDER

The Water (Prevention & Control of Pollution) Act, 1974

The Air (Prevention & Control of Pollution) Act, 1981

and

The Environment (Protection) Act, 1986

As per Application No. : 10103643 Dated : 27-05-2025

To

GRANITE BUILDING STONE QUARRY OF MOHAMMED SHAREEF THADUKKASSERY,,PALAKKAD DT

Consent No.: KSPCB/PL/ICO/10103643/2025

Valid Upto : 30-04-2028

1. GENERAL

1.1. This integrated consent is granted subject to the power of the Board to withdraw consent, review and make variation in or revoke all or any of the conditions as the Board deems fit

| 1 | VALIDITY | 30-04-2028 |
|----|---------------------------------------|--|
| 2 | Name and Address of the establishment | GRANITE BUILDING STONE QUARRY OF MOHAMMED SHAREEF THADUKKASSERY,,PALAKKAD DT E-Mail: sslk.9895@gmail.com Contact Number: 9567336395 |
| 3 | Occupier Details | MOHAMMED SHEREEF K K MOHAMMED SHEREEF K.K, S/O MOIDEEN, KUTTIKADAN HOUSE, ATHAVANAD PO, THIRUNAVAYA VILLAGE MALAPPURAM DT, KERALA, PIN: 676301 MOB: 9567336395, 9447677013 E-Mail: sssolutions67@gmail.com Contact Number: |
| 4 | Local Body | KERALASSERY |
| 5 | Survey Number | 201/9 |
| 6 | Village | Keralassery |
| 7 | Taluk | Palakkad |
| 8 | District | PALAKKAD |
| 9 | Capital Investment(Rs in Lakhs) | 134.0 |
| 10 | Scale | Small |
| 11 | Category | RED |
| 12 | Annual fee(Rs) | 25000.0 |
| | Total Fee remitted(Rs) | 137500.0 |
| 13 | Activity | Granite building stone quarrying for an area of 0.8174 Ha at Block No. 7, Re-Survey No 201/9 in Keralassery Village, Palakkad Taluk |
| 14 | Machinery details | |

2. CONDITIONS AS PER

The Water (Prevention and Control of Pollution) Act, 1974

- 2.1 Domestic effluent generated shall be treated in septic tank as per IS 2470 (Part I): 1985 and discharged through soak pit with concreted bottom, honey comb brick work or perforated ring side wall, 75cm thick 2mm sand envelope outside it.
- 2.2 Water Consumption: Domestic- 1500 L/D
- 2.3 Effluent Generation: 1200L/D

3. CONDITIONS AS PER

The Air (Prevention and Control of Pollution) Act, 1981

3.1 Adequate air pollution control measures shall be provided in the quarrying area for the suppression of dust generated during blasting and vehicle movement.

4. CONDITIONS AS PER

The Environment (Protection) Act, 1986.

- 4.1 Plastic Waste Management Rules, 2016 and amendments shall be followed for the management of plastic waste. Single use plastic ban as per notifications and orders for Kerala shall be strictly followed.
- 4.2 Waste batteries shall be disposed of as per the Battery Waste Management Rules, 2022.
- 4.3 E-wastes shall be disposed of as per the provisions of E-waste management Rules, 2022 and amendments.
- 4.4 The provisions of the Noise Pollution (Regulation and Control) Rules, 2000 shall be followed with.
- 4.5 Hazardous waste generated if any, shall be disposed of in compliance with the provisions of the Hazardous and other Wastes (Management and Trans boundary Movement) Rules, 2016.
- 4.6 Solid Waste Management Rules, 2016 shall be followed for the management of solid wastes. Biodegradable waste shall be segregated from non biodegradable waste at source. Facilities namely biobins/aerobins/biogas plant shall be provided for the biodegradable waste. Facility shall be provided for the disposal of non biodegradable wastes to authorised collectors namely Haritha Karma Sena for the disposal of wastes for authorised treatment.

5. SPECIFIC CONDITIONS

- 5.1 This consent is granted based on the Environmental Clearance Identification No.: EC24C0108KL5982031N (Proposal No.: SIA/KL/MIN/468533/2024) dated 20/04/2024 in File No.: 72/2024 for an area of 0.8174 Ha at Block No. 7, Re-Survey No 201/9 in Keralassery Village, Palakkad Taluk, Palakkad District, Kerala. The quarrying shall be done after obtaining all statutory/necessary clearances from concerned authorities and is valid only when all other clearances from other concerned authorities are valid.
- 5.2 This consent is granted subject to the power of the Board to review and make variations in all or any of the conditions as per section 21(6) of the Air (Prevention & Control) of pollution Act 1981 & section 27 of the water (Prevention & control) of pollution Act 1974.
- 5.3 For renewal of the consent in case of continuance of discharge/operation of the industry, application in the prescribed form shall be submitted through the web portal of the Board (www.keralapcbonline.com) 2 months prior to the date of validity. Late application will be accepted only with a fine of 10% of annual fee if applied within 2 months of validity date and 50% of annual fee if applied after validity date.
- 5.4 The consent issued from the board is only with respect to the powers vested under the water Act1974, Air Act 1981 and The Rules there under. The operation of the quarry shall be commenced only after obtaining clearances from all concerned Authorities.
- 5.5 There shall not be any quarrying activity between 5 pm to 7 am.
- 5.6 Mining activities shall be done only in the area marked by Mining & Geology Department.
- 5.7 Quarrying area shall be as per the approved site plan. No change/alteration from that of approved site plan shall be done. No change or alteration of the unit/establishment is to be made without the prior written permission of the Board. Any change in the unit and machinery/particulars furnished in the application/ attachments /or in the identity of the occupier/authorized agent is made, then the same shall be intimated to the Board and consent variation shall be obtained.
- 5.8 There shall be a minimum distance of 50 m from boundary of quarry operating area to residential building, place of worship, public buildings, public road having vehicular traffic, river or lake, railway line, bridges etc.

- 5.9 The PM10 in ambient air at the boundary shall not exceed 100 microgram/m³.
- 5.10 The PM2.5 in ambient air at the boundary shall not exceed 60 microgram/m³.
- 5.11 The sound level (Leq)at 1 m outside the boundary of the site should not exceed the ambient Noise Standard applicable to the adjoining areas.
- 5.12 Conditions given in the Environmental Clearance shall be strictly complied with.
- 5.13 Mining shall be only done as per the mining plan attached with EC.
- 5.14 Annual environmental statement shall be submitted on or before 31st March every year.
- 5.15 Products shall be transported with proper cover and/or after wetting to prevent spreading of dust.
- 5.16 This consent is issued based on the Judgement dated 25/10/2021 of the Hon'ble Supreme Court in CA No:6273/2021 and connected matters, Order dated 14/12/2021 of Hon'ble Supreme Court in MA.No:1904/2021, Judgement dated 10/11/2021 of Hon'ble High Court of Kerala in WP© 2773/2021 and Judgement dated 10/12/2021 of Hon'ble High Court of Kerala in WP© 27178/2021.
- 5.17 This consent is issued subject to any order that may be passed by the Hon'ble Supreme Court or the Hon'ble NGT in the connected matters.
- 5.18 Environmental Protection shall be done as per EMP details mentioned in the Environmental Clearance Certificate. Development of green belt should be initiated prior to commencement of mining.
- 5.19 Dust suppression system like fine sprinklers, water mist systems provided in the unit shall be maintained properly and be functional whenever the quarry unit operates.
- 5.20 The consentee shall put up a sign board of size 6x4 ft. near the main entrance of the plant to display the name of the unit and important consent conditions.
- 5.21 This consent is granted on the basis of the application and other documents furnished by the applicant. If the statement furnished in the affidavit/document is found false or in the case of non-compliance of integrated consent to operate conditions the consent issued will be withdrawn/cancelled, and fee will be lapsed automatically.
- 5.22 The occupier shall comply with all the environmental rules and the related act stipulated by the government, relevant instructions issued by the Board in time to time for the prevention and control of pollution and protection of environment.
- 5.23 All statutory permissions shall be obtained before operating the unit.

SIGNATURE OF ISSUING AUTHORITY

ENVIRONMENTAL ENGINEER



To

M/s GRANITE BUILDING STONE QUARRY OF MOHAMMED SHAREEF THADUKKASSERY, PALAKKAD DT

E-Mail: sslk.9895@gmail.com Contact Number: 9567336395

1. This digitally signed document is legally valid as per the Information Technology Act 2000

| 2. For verifying this document please go to www.keralapcbonline.com and search using Certificate Number/name of the unit/Application Number in "Certificate Verification" link in the home page of the Board's Phoenix website. | | | |
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FILE NO : 270/23

DISTRICT : PALAKKAD

TALUK : PALAKKAD

VILLAGE : KERALASSERY 270/23

SURVEY MAP

BLOCK NO:7

RSY NO : 201/9

PROPOSED PERMIT AREA = 0.8174 Ha



