

FILE NO : KSPCB/TS/ICO/10101416/2025

Date of issue : 01-06-2025



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. : 10101416

Dated : 09-05-2025

To

**HILTON STONES AGGREGATES LLP
CHELAKARA ,VEGANELLOOR PO,PARAKADU DASEM**

Consent No. : KSPCB/TS/ICO/10101416/2025

Valid Upto : 31-05-2028

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	31-05-2028
2	Name and Address of the establishment	HILTON STONES AGGREGATES LLP CHELAKARA ,VEGANELLOOR PO,PARAKADU DASEM E-Mail : chemparathyjoshy@gmail.com Contact Number : 8281102371
3	Occupier Details	JIMMY JOSE VAZHEKUDIYIL HOUSE NAGAPUZHA NAGAPUZHA P.O. KALLOORKKAD ERNAKULAM PIN - 686668 E-Mail : asthatech1@gmail.com Contact Number :
4	Local Body	CHELAKARA
5	Survey Number	318/2-2, 318/2-3
6	Village	Venganalloor
7	Taluk	Thalappally
8	District	THRISSUR
9	Capital Investment(Rs in Lakhs)	120.0
10	Scale	Small
11	Category	RED
12	Annual fee(Rs)	25000.0
	Total Fee remitted(Rs)	75000.0
13	Activity	Quarrying in 0.9950 hectares of land in survey no. 318/2-2 & 318/2-3 of Venganellur Village, Thalappilly Taluk, Thrissur District
14	Machinery details	Total power required is 826 HP

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:8500 LPD

2.3 Effluent Generation:250 LPD

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-waste 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.**

:EC25C0108KL5474828N (Proposal No. :SIA/KL/MIN/517209/2025) dated 10/03/2025 in File No.

:19/2025 an area of 0.9950 Ha in survey no. 318/2-2 & 318/2-3 of Venganellur Village, Thalappilly

Taluk, Thrissur 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 Act 1974, 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 6 pm to 6 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 PM_{2.5} 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 HILTON STONES AGGREGATES LLP
CHELAKARA VEGANELLOOR PO PARAKADU DASEM
E-Mail : chemparathyjoshy@gmail.com
Contact Number : 8281102371

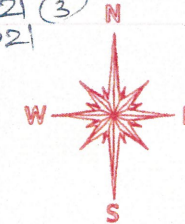
1.This digitally signed document is legally valid as per the Information Technology Act 2000

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.

SURVEY MAP

Block No. 71 Sy No. 318/2-2, 318/2-3
Village : VENGANELLUR
Taluk : THALAPPILLY
District : THRISSUR

FILE NO : 592/2021 (3)
DATE : 16/06/2021

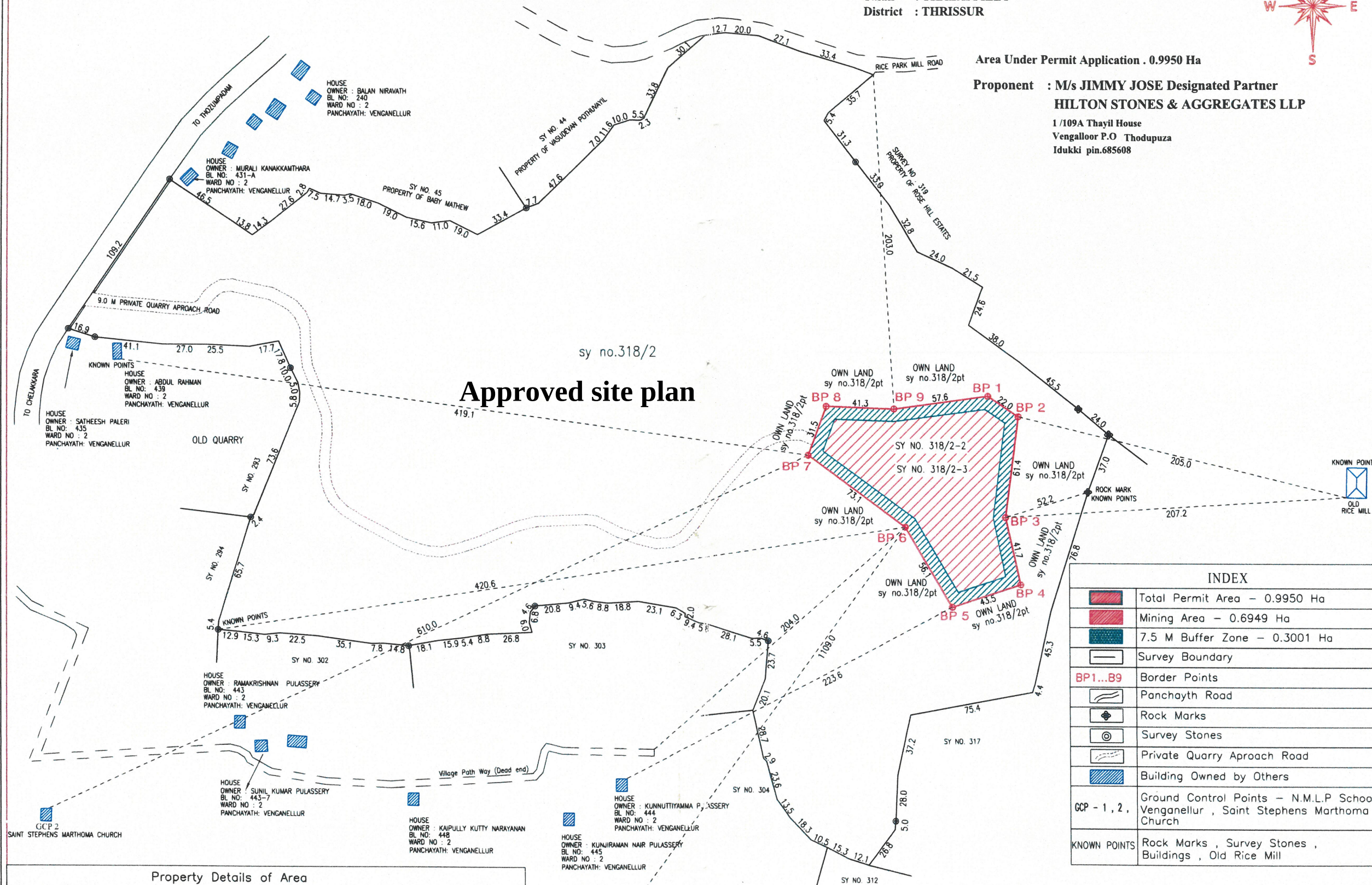


Area Under Permit Application . 0.9950 Ha

Proponent : M/s JIMMY JOSE Designated Partner
HILTON STONES & AGGREGATES LLP

1/109A Thayil House
Vengalloor P.O Thodupuzha
Idukki pin.685608

Approved site plan



INDEX	
	Total Permit Area - 0.9950 Ha
	Mining Area - 0.6949 Ha
	7.5 M Buffer Zone - 0.3001 Ha
	Survey Boundary
	BP1...BP9 Border Points
	Panchayth Road
	Rock Marks
	Survey Stones
	Private Quarry Approach Road
	Building Owned by Others
GCP - 1, 2.	Ground Control Points - N.M.L.P School Venganellur, Saint Stephens Marthoma Church
KNOWN POINTS	Rock Marks, Survey Stones, Buildings, Old Rice Mill

Property Details of Area

SL.NO.	DOC. NO	Village	Name of Owner	Thandaper No	Rsy No	Total Area (Ha)	Applied Area (Ha)	Balance Area(Ha)
1	1316/1/20	VENGANELLUR	HILTON STONES & AGGREGATES LLP	7190	318/2-2	4.5487 Ha	0.2911 Ha	4.2576 Ha
2					318/2-3	1.1173 Ha	0.7039 Ha	0.4134 Ha
					Total	5.6660 Ha	0.9950 Ha	4.6710 Ha

This survey plan is prepared for producing before
The Mining & Geology Dept. for Obtaining Quarrying Permit

SCALE 1 : 2500
Print in A3.

VILLAGE OFFICER
VENGANELLUR, KILLIMANGALAM
GROUP VILLAGE