		P	12	
EARANCE		To,	(Issued by the	Government of India vironment, Forest and Climate Change State Environment Impact Assessment Authority(SEIAA), Kerala)
ENVI			The PROPRIETOR	
				NG STONE QUARRY OF MR SAMEEH USE,PANG SOUTH PO,MALAPPURAM -679338
Interactive,	(Sub	ject: Grant of Environme under the provision	ental Clearance (EC) to the proposed Project Activity of EIA Notification 2006-regarding
		Sir/I	Madam,	
	dow Hub	in SIA clea	respect of project su /KL/MIN/163206/2020 da	ce to your application for Environmental Clearance (EC) bmitted to the SEIAA vide proposal number ted 13 Jul 2020. The particulars of the environmental ject are as below.
þ	ling	1.	EC Identification No.	EC22B001KL197807
uo	2	2.	File No.	1733/EC6/2020/SEIAA
ati	gle	3.	Project Type	New
lite	ing	4.	Category	B2
Faci	onmental S	5.	Project/Activity includi Schedule No.	ng 1(a) Mining of minerals
ive		6.	Name of Project	LATERITE BUILDING STONE QUARRY OF MR SAMEEH
suoc		7.	Name of Company/Org	anization LATERITE BUILDING STONE QUARRY OF MR SAMEEH
est	vir	8.	Location of Project	Kerala
d R	En	9.	TOR Date	N/A
				terms and conditions are appended herewith from page
(Pro-A	and	Dat	e: 08/06/2022	(e-signed) Dr. Venu V IAS Member Secretary SEIAA - (Kerala)
PARVESH M	1 1 1 1 1 1 1	nun nun	nber & E-Sign genera nber in all future corre	
	(Pro-Active and Responsive Facilitation by Interactive, CLEARANCE	and R esponsive Facilitation by I nteractive, lous Environmental Single- W indow Hub)	 Survey and Responsive Facilitation by Interactive, Sinution by Interactive, Sinut	Subject: Grant of Environme under the provision Subject: Grant of Environme under the provision Sir/Madam, This is in reference in respect of project su SIA/KL/MIN/163206/2020 da clearance granted to the pro 1. EC Identification No. 2. File No. 3. Project Type 4. Category 5. Project/Activity includi Schedule No. 6. Name of Project 9. ToR Date 9. The project details along with no 2 onwards. Date: 08/06/2022



PROCEEDINGS OF THE STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY – KERALA, THIRUVANANTHAPURAM

(Present : Dr.H.Nagesh Prabhu IFS (Retd), Chairman, Shri.K.Krishna Panicker, Member, Dr.V.Venu IAS, Member Secretary)

Sub: SEIAA - Environmental Clearance for the Laterite Building Stone Quarry project in Re.Sy 240/A-320 in Moorkkanad Village, Perinthalmanna Taluk, Malappuram District, Kerala for an area of 0.9928 Ha by Sri. Sameeh - Granted – Orders issued.

State Level Environment Impact Assessment Authority, Kerala

No.1733/EC6/2020/SEIAA

Proposal No. SIA/KL/MIN/163206/2020

- Ref: 1. O.M.No.L-11011/47/2011-1AII (M) dated 24.06.2013 of the Ministry of Environment & Forests, Government of India.
 - Application received on 03.07.2020 (SIA/KL/MIN/163206/2020) from Aneesh Ambalakatt, Ambalakkatt House, Edayur North P.O, Malappuram- 676 552
 - 3. Minutes of the 120th meeting of SEAC held on 24th to 26th March 2021.
 - 4. Minutes of the 122nd meeting of SEAC held on 15th to 18th June 2021
 - 5. Minutes of the 124th meeting of SEAC held on 24th to 27th August 2021.
 - 6. Minutes of the 125th meeting of SEAC held on 18th & 19th March 2022.
 - 7. Minutes of the 113th SEIAA meeting held on 19th & 20th April 2022
 - 8. G.O(Rt.) No.29/2019/Envt dt.12.04.2019.

ENVIRONMENTAL CLEARANCE NO.06/L/2022

Sri. Sameeh, Kiliyamannil House, Pang South Post, Malappuram - 679338 submitted an application for Environmental Clearance in SEIAA through PARIVESH on 13.07.2020 for the Laterite Building Stone Quarry project in Re.Sy 240/A-320 in Moorkkanad Village, Perinthalmanna Taluk, Malappuram District for an area of 0.9928 Ha.

SL.No.	Particulars	Details
1	Name of the Project	Laterite Building Stone Quarry project of Sri. Sameeh
2	Proposed Activity	Mining of Laterite Building Stone
3	Name of the Sector & Schedule No. (in the EIA Notification, 2006)	Category B2, Schedule 1(a) as per EIA Notification 2006.
4	Name & Address of the Project Proponent	Sri. Sameeh, Kiliyamannil House, Pang South Post, Malappuram-679338
5	Project Location	
	a) Re.Survey Nos:	Re.Sy 240/A-320
	b) Revenue Village	Moorkkanad Village
	&Panchayat	
	c) Taluk	Perintalmanna Taluk
	d) District	Malappuram
6	Geo Co-ordinates	Latitude 10°56'45.42"N -10°56'50.24"N
		Longitude 76°7'7.24"E - 76°7'10.96"E
7	Extent (in Acre/Hectare)	0.9928 Ha.
8	Project Cost (in Lakh)	30 lakhs
9	Minable Resource	As per approved Mining Plan
10	Field Inspection Details	Date of Field Inspection : 5 th August 2021
11	Validity of EC	3 years from the date of issue of Permit from the Department of Mining & Geology as per S.O.1807 (E) dated.12.04.2022 of MoEF&CC.

2. The proposal was placed in the 125th meeting of SEAC held on 18th& 19th March 2022. The Committee has decided to recommend for EC with a project life of 3 years with certain Specific Conditions in addition to the General Conditions.

3. The proposal was placed in the 113th meeting of SEIAA held on 19th & 20th April 2022. Authority decided to issue EC for 3 years from the date of issue of permit from the Department of Mining & Geology for a quantity mentioned in the approved Mining Plan subject to the following Specific Conditions in addition to General Conditions.

- 1. The proponent shall carry out quarrying as per the approved Mining Plan and the proponent should strictly follow the Kerala Minor Mineral Concession Rules 2015 and amendments thereby. Maximum depth of mining must be limited to 6 m below ground level bgl.
- 2. Mining should be carried out by providing benches as per approved mining plan
- 3. The drainage channel and silt traps should be maintained periodically to avoid obstruction free drainage from the mine site and surroundings.
- 4. The depth of mining should be limited to 6m.
- 5. As per OM no F.No.22-65/2017-IA.III dated 30th September2020, under Corporate Environmental Responsibility (CER) the project Proponent shall prepare an Environment Management Plan (EMP) as directed by SEAC during appraisal, covering the issues to address the environmental problems in the project region, indicating both physical and financial targets year wise. The EMP shall be implemented in consultation with District Collector. The indicated cost for CER shall be 2% of the project cost depending upon the nature of activities proposed. The follow up action on implementation of CER shall be included in the half yearly compliance report which will be subjected to field inspection at regular intervals. A copy of the approved EMP shall be made available to the concerned Panchayat for information and implementation support
- 6. As per the directions contained in the OM F.No.22-34/2018-IA.III dated 16th January 2020 issued by MoEF&CC, in obedience to the directions of the Honourable Supreme Court the Project Proponent shall, undertake regrassing the mining area and any other area which may have been disturbed due to his mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The compliance of this direction shall be

included in the half yearly compliance report which will be monitored by SEAC at regular intervals.

7. The violation of EC condition may lead to cancellation of EC and action under The Environment (Protection) Act 1986.

4. Environmental Clearance, under Notification S.O. No.1533 (E) dated 26.09.2006 read with O.M. as first paper above of the Ministry of Environment & Forest, Government of India, is hereby accorded to Sri. Sameeh, Kiliyamannil House, Pang South Post, Malappuram-679338, for the mining of Laterite building stone from an area of 0.9928 Ha of land in Re.Sy 240/A-320 in Moorkkanad Village, Perinthalmanna Taluk, Malappuram District, Kerala for the quantity mentioned in the approved Mining Plan for a period of **three years from the date of issue of Permit from Department of Mining and Geology as per S.O.1807 (E) dated.12.04.2022 of MoEF&CC**, subject to the Specific Conditions suggested by SEIAA in Para 3rd above in addition to the following General Conditions.

General Conditions

- 1. Proponent should obtain all necessary statutory clearances for mining.
- 2. Appropriate fencing all around the burrowed/excavated pit shall be made to prevent any mishap.
- 3. Proper retaining wall shall be provided for safeguarding the immediately adjacent property, other buildings and civil structures.
- 4. A berm shall be left from the boundary of adjoining field having a width equal to at least half the depth of proposed excavation or as specified in mining plan.
- 5. Mining shall be done as per mining plan and suggestions by SEAC.
- 6. The mining activity should not involve blasting
- 7. The excavation shall not alter the natural drainage pattern of the area.
- 8. Appropriate measures shall be taken to prevent dust pollution caused during laterite cutting.
- 9. Safeguards shall be adopted against health risks on account of breeding of vectors in the

water bodies created due to burrowing/excavation of laterite building stone.

- 10. Provide 2m x 2m benches for mining depth greater than 3m to prevent slope failures. For soil and soft formation the benches of height 1.5m to 2m are to provided to prevent collapse of wall.
- 11. Maximum depth of removal of laterite building stone should be limited to 1 m above the clay layer (Lithomargic clay layer). The level should be prominently marked before initiating the work.
- 12. Removal of laterite building stone should be restricted to 2m above the ground water table at the site. The decision taken by the expert team of SEAC in this regard, in relation to details provided in the mining plan, after the field inspection shall be final.
- 13. The top soil and overburden shall be stacked in separate demarcated area and shall be used for reclaiming the excavated pit. Proper measures shall be provided to prevent the erosion of the stacked material.
- 14. The burrowed/excavated pit shall be restored by the project proponent for useful purpose(s) as specified in the mining plan.
- 15. Measures shall be taken to prevent dust pollution by covering of burrowed/excavated laterite building stone during transportation.
- 16. Applicable labour laws for mining shall be followed. Proper masks and onsite facilities shall be provided to the workers. All safety measures shall be followed while cutting laterite using machines.
- 17. Mine has to be closed as per progressive mine closure plan and final mine closure plan.
- 18. If EC period is more than 6 months, half yearly compliance report shall be submitted to SEIAA.
- *19. The Environmental Clearance shall be liable to be cancelled in case of violation of any of the above conditions.*
- 20. The minimum distance norm from the boundary/periphery of other properties buildings/civil structures as prescribed in KMMC Rules and other statutory rules and orders shall be followed.
- 21. Suitable indigenous plants should be planted around the mining area and sides of the haul road as green belt.

5. Violation of any of the above Specific & General Conditions as applicable to the particular case will entail cancellation of the Environmental Clearance, in addition to legal action under the provisions of the Environment (Protection) Act, 1986. Non-compliance, if any shall be reported to the **District Collector, Malappuram** by the State Environment Impact Assessment Authority.

6. The given address for correspondence of the Project Proponent is Sri. Sameeh, Kiliyamannil House, Pang South Post, Malappuram - 679338.

Sd/-Administrator, SEIAA For Member Secretary, SEIAA

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To,

Sri. Sameeh, Kiliyamannil House, Pang South Post, Malappuram-679338

Copy to:

- 1. The District Collector, Malappuram
- 2. The Director, Directorate of Environment & Climate Change, Trivandrum
- 3. The Tahsildhar, Perinthalmanna Taluk, Malappuram
- 4. The Director, Mining & Geology, Trivandrum
- 5. The District Geologist, Malappuram
- 6. The Village Officer, Moorkkanad Village Office, Malappuram
- 7. The Chairman, SEIAA
- 8. Stock File
- 9. Website
- 10. O/C