

# COMPLIANCE REPORT

*M/s New Bharat Stone Crusher &  
Hollow Brick Industries  
(Quarry Project)  
Kannur District  
Kerala*

File NO:  
43/SEIAA/KL/7163/2012

OCTOBER 2020 – MARCH 2021

**New Bharath  
Stone Crusher & Hollow Bricks Industries**

24th Mile Nedumpoyil, Poolakutty P.O.  
Ph: 0490 - 2302809, Mob : 9544700809, 9544900809  
Kannur - 670 650

**Dt. 05-05-2021**

**The Additional Principal Chief Conservator of Forests (C)**

Ministry of Environment, Forests & Climate Change,  
4<sup>th</sup> Floor, E& F Wing, Kendriya Sadan,  
Koramangala, Bangalore - 560034

**Ref :- File No. 43/SEIAA/KL/7163/2012**

**Subj :- Environment Clearance – Quarry project at Kanichar Village & Panchayath, Thalassery Taluk, Kannur District, Kerala – Compliance Report – Second half - Reg.**

**Respected Sir,**

The Quarry (Building stone) project was accorded Environmental Clearance for **3.9076 Ha.** by order No. **43/SEIAA/KL/7163/2012**, dated 15-03-2013 by State Environmental Impact Assessment Authority, Kerala. The compliance report of **Second half** (October 2020 – March 2021) to the specific and general conditions of the Environment Clearance order is enclosed.

Thanking you,

Yours respectfully,

**For NEW BHARATH STONE CRUSHER &  
HOLLOW BRICKS INDUSTRIES**



Partner

**For M/s New Bharat Stone Crusher & Hollow Bricks Industries**

**Copy to:-**

**The Member Secretary  
State Environment Impact Assessment Authority (SEIAA),  
Thiruvananthapuram, Kerala.**

Encl: - As Above

**COMPLIANCE REPORT**

**TO**

**THE CONDITIONS**

**OF**

**ENVIRONMENTAL CLEARANCE ORDER**

**NO: 43/SEIAA/KL/7163/2012**

**Dated 15.03.2013**

*BY*

**STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

**(SEIAA)**

**FOR**

**BUILDING STONE QUARRY**

**(MINOR MINERAL MINING) PROJECT**

*AT*

**SURVEY NO. 1411**

**KANICHAR VILLAGE & PANCHAYATH, THALASSERY,**

**KANNUR DISTRICT, KERALA**

*BY*

**NEW BHARAT STONE CRUSHER & HOLLOW BRICKS**

**INDUSTRIES**

**KANNUR DISTRICT**

Compliance Report

**KERALA**

**INDEX**

<b>Sl. No.</b>	<b>Particulars</b>	<b>Page No.</b>
1.	Introduction	7
2.	Brief of the Project	8
3.	Compliance Report – Specific conditions – Part A	10
4.	Compliance Report – General conditions – Part B	12
5.	Plates	28
6.	Annexure	37

**LIST OF TABLES**

<b>Table No.</b>	<b>Particulars</b>	<b>Page No.</b>
1.	Environmental Monitoring Cell (EMC)	13
2.	Details of the natural vegetation existing along the road side	14
3.	The details of saplings planted as part of eco - restoration	16
4.	The details of performed activities under CSR	17
5.	The details of statutory approvals	23
6.	Details of news paper where advertisement published	26



**LIST OF PLATES**

<b>Plate No.</b>	<b>Particulars</b>	<b>Page No.</b>
1.	The area where HT line of KSEB is passing	29
2.	Rain water collection pond I & II	29
3.	Vegetation along the road side	30
4.	Photograph of solar panel installed in project site	31
5.	Photograph of sprinklers installed in the project area	32
6.	Photograph of barbed metal wire fencing around the mining area.	33
7.	Photograph of warning alarm installed in the project site.	33
8.	Photograph of tarred access road to the quarry.	34
9.	Photograph of top soil stacked in project site	34
10.	Photograph of details of EC order displayed on metallic board.	35
11.	Photograph of crusher unit in the project land.	35
12	Photograph of Garland Drain	36

**LIST OF ANNEXURES**

<b>Annexure No.</b>	<b>Particulars</b>	<b>Page No.</b>
1.	Copy of monitoring report of ambient Noise level.	38
2.	Copy of monitoring report of water	39
3.	Copy of monitoring report of ambient air	40
4.	Copy of bill from Kavattu Nursery.	42
5.	Copy of the bill of solar lights.	43
6.	Copy of the receipts of expenses incurred towards CSR activities	44
7.	Copy of receipt of fencing materials	46
8.	Copy of the certificate of Foreman/Mining Mate	48
9.	Details of assessment on Blasting Operations	51
10.	Copy of EC order	52
11.	Copy of consent to operate from SPCB	56
12.	Copy of Explosive License issued by the Ministry of Commerce & Industry – Petroleum & Explosives Safety Organization (PESO)	58
13.	Copy of License for quarry operations from <i>Kanichar Gram</i> Panchayath.	60
14.	Copy of lease order from Dept. Mining and Geology.	61
15.	Copy of advertisement in news papers	63
16.	Copy of acknowledgement form <i>Kanichar Gram</i> Panchayat	64
17.	Copy of affidavit	65

**INTRODUCTION**

Quarry project of **M/s New Bharat Stone Crusher & Hollow Bricks Industries** is situated at survey No. 1411, at Kanichar Village & Panchayath, Thalassery Taluk, Kannur District, Kerala.

The quarry project was accorded with the Environmental Clearance (EC) by State Environmental Impact Assessment Authority on 15-03-2013. As part of general condition No.25 of Environmental Clearance order, half yearly compliance report needs to be submitted by the project proponent. The compliance report of Second half to the specific conditions and general conditions of the Environmental Clearance order for the period of **October 2020 – March 2021** is being submitted.

**Compliance Report**

**BRIEF OF THE PROJECT**

<b>Type of Project</b>	<b>Quarry project (building stone)</b>
Name of the project	M/s New Bharat Stone Crusher & Hollow Bricks Industries
Category of the project	B2 As per O.M. No. L-11011/ 47/2011-IA.II (M) dated 18.05.2012.
GPS Locations	<b>Latitude N</b> 11 <sup>0</sup> 51' 03.44" N <b>Longitude E</b> 75 <sup>0</sup> 45' 48.30" E
Address for correspondence	24 <sup>th</sup> Mile Nedumpoyil, Poolakkuty, P.O. Kannur District, Kerala-670650 Email id:- nbscrusher@yahoo.in Phone No. – 0485-2302809
Name, Phone Number & e - mail id of responsible persons	<b>1. Mr. Abin Issac</b> Partner <a href="mailto:abinissac.77@gmail.com">abinissac.77@gmail.com</a> 9947 565 233 <b>2. Yesran Pasha</b> Manager <a href="mailto:yesranpasha@gmail.com">yesranpasha@gmail.com</a> 9544 924 440
<b>Main Features</b>	
Total area under Environment Clearance	3.9076 hectare
Mifiable reserves	33,60,000
Production	2,40,000 MTA
Life of Mine	14 years
Highest and lowest elevation	225 m MSL and 90 m MSL
Crusher unit	Yes within the project site
<b>Environmental Settings</b>	
Nearest stream	Not within 500 meter
Nearest house	None within 100m meter
Nearest town	Peravoor
Nearest worship place	Nedumpoyil -2 Km

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**M/S New Bharat Stone Crusher & Hollow Bricks Industries**

**Compliance Report**

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Nearest hospital	Peravoor - 10 km towards NW.
Nearest School	Perunthodi aided school -5 km – NW
Seismic zone	Zone-III, Moderate damage risk zone as par BMTPC, Vulnerability atlas Seismic zone of India IS: 1893-2002.
Air quality	Under NAAQ standard
Water quality	Under permissible limit of IS 10500 -2012
Ambient noise	43.9 dB (A) at day time Under permissible limit

**COMPLIANCE REPORT  
(SPECIFIC CONDITIONS)  
PART A**

**PART - A – SPECIFIC CONDITIONS**

<b>01</b>	A buffer distance of at least 100 m. from the quarry to the main road should be maintained.	<b>Complied</b>
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**Compliance:**

Nedumpoyil – iritty road is the nearest road to the quarry site. To ensure safety of passengers, and to prevent possible damage due to the vibration of blasting, the project proponent has maintained 120 meter buffer distance from the main road for exploration of building stones from the project site.

<b>02</b>	The required distance from the H T line to be maintained as prescribed by KSEB	<b>Complied</b>
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**Compliance:**

As per the direction of State Environment Impact Assessment authority, Kerala, the project is doing no mining activity near to the H T line. The mining activity is progressing more than 300 meters away from the H T line of KSEB. The photograph of HT line and nearby area is given in **Plate No. 1**. This measure has taken as safeguard mitigation for an uninterrupted splay of electricity

<b>03</b>	Depth of mining should not exceed 35 meter below ground level as given in the proposal	<b>Complied</b>
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**Compliance:**

The exploration of building stone is progressing as per the plan submitted in front of State Environment Impact Assessment Authority (SEIAA), Kerala. The project proponent does not start to explore miner minerals from the ground level as part of mining operations. The maximum depth of mining will not exceed 35 meter below the ground level as proposed.

**COMPLIANCE REPORT**  
**(GENERAL CONDITIONS)**  
**PART B**



**Compliance Report**

**PART – B – GENERAL CONDITIONS**

<b>01</b>	Rain water harvesting to collect and utilize the entire water falling in land area should be provided.	<b>Complied</b>
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**Compliance:**

Water is valuable natural resources, to conserve the rain water the proponent has developed rain water harvesting pond in the project site. Rain water from entire mining area has been collecting in the existing pond which is situated at the lowest level of project area through natural channels and drainages. The water from pond is mainly used for watering of plants, wetting of roads and sprinkler system for contain dust emission. The photograph showing the rain water collection pond in the project area is attached in **Plate No. 2**.

<b>02</b>	Environment monitoring cell as agreed under the affidavit filed by the proponent should be formed and made functional.	<b>Complied</b>
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**Compliance:**

The Environmental Monitoring Cell (EMC) has formed with Mr. Abin Issac as head of the monitoring cell and made functional. The EMC meeting convenes once in two months to evaluate and monitor the specific and general conditions stipulated in the Environmental Clearance (EC) order. As part of monitoring, sound levels, ambient air and water were monitored through a NABL accredited laboratory. The results are given at **Annexure No. 1, 2 & 3**. The details of the monitoring cell are given below in the **Table No. 1**.

**Table 1 - Environmental Monitoring Cell (EMC)**

Sl. No.	Post	Name
1.	Head of monitoring cell (proprietor)	Abin Issac
2.	Head in charge (Environmental)	Yesran Pasha.S
3.	Senior Environmental Officer	George
4.	Environmental consultant	M/s Environmental Engineers & Consultants Pvt. Ltd. A1-198, Janak Puri, New Delhi

**Compliance Report**

5.	Address of Environmental Laboratory	Standards Environmental & Analytical Laboratories, KJ Tower, Udyogamandal, EKM
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03	Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, inclusive of approach road and internal roads.	<b>Complied</b>
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**Compliance:**

Green belt is an important component in the mining sector. To reduce air and noise pollution, the project proponent has planted avenue trees along either side of the road and open parking areas. There are natural vegetation including trees, shrubs and climbers are presents in the project area. The project proponent is intending to plant more saplings along the road side and parking area, where the vegetation is less. The name and family of flora is given below in **Table No 2**. The photograph of the avenue tress is attached as **Plate No.3**. The copy of bill is given in **Annexure No.4**.

**Table 2 - Details of the natural vegetation existing along the road side**

Sl. No.	Scientific Name	Common Name	Family	Type
1.	Tectona grandis	Thekku	Verbenaceae	Tree
2.	Humboldtia brunonis var. Brunonis	Asokam	Fabaceae	Tree
3.	Casuarina equisetifolia	Kattadi	Casuarinaceae	Tree
4.	Artocarpus heterophyllus	Plavu	Moraceae	Tree
5.	Actinostrobus pyramidalis	Cypress	Callitroideae	Tree
6.	Nerium oleander	Arali	Apocynaceae	Small tree
7.	Chrysophyllum cainito	Sappotta	Sapotaceae	Tree
8.	Chromolaena odorata	Communist-pacha	Compositae	Shrub
9.	Rosa bracteata	Rose	Rosaceae	Shrub

**Compliance Report**

10.	Murraya paniculata	Mramulla	Rutaceae	Shrub
11.	Mangifera indica	Mavu	Anacardiaceae	Tree
12.	Ziziphus oenopolia	Thodalli	Rhamnaceae	Climber
13.	Swietenia macrophylla	Mahogany	Meliaceae	Tree

<b>04</b>	The project proponent shall incorporate devices for solar energy generation and utilization wherever possible.	<b>Complied</b>
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**Compliance:**

As part of energy conservation, the project proponent is generating and utilizing energy from solar by installing solar street lights in the project site. The photograph of solar street light is provided is **Plate No.4**. The purchasing bill of solar street light is given in **Annexure No. 5**.

<b>05</b>	Sprinklers shall be installed and used in the project site to contain dust emissions.	<b>Complied</b>
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**Compliance:**

The emission of dust is a major adverse effect of a mining industry. To prevent dust emission, sprinklers are installed in the project site. This help to suppress dust during the time summer season. This sprinkler can perform as rain which could cover 20,235 sq. meter of the project site. This helps to control dust pollution of the atmosphere and reduce the temperature so that the labours can do their work with ease and comfort. The new technology of splashing of water can reduce the content of PM<sub>2.5</sub> and PM<sub>10</sub> in air at large level. The photographs showing the effective utilization of sprinklers in the project area is provided in **Plate No. 5**.

<b>06</b>	The eco-restoration plan submitted with the proposal should be fully implemented.	<b>Noted</b>
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Compliance Report

**Compliance:**

Eco restoration is an integral part of mining activity. The eco restoration and the mine closure plan will be done at the own cost of the project proponent as per the approved mining area. The project proponent started to plant various saplings in and around the project site. The project proponent converted a sloppy land into benches by systematically dumping the overburden and top soil. To prevent soil erosion, the benches have been covered with a geotextile mat and planted grass. The list of tree/shrub/herb saplings planted in the project site is given below in **table No. 3**. The mine closure plan will be done at own cost of project proponent as agreed in the proposal. The copy of bill is given in **Annexure No. 4**.

**Table 3 – The details of saplings planted as part of eco - restoration**

Sl. No.	Scientific Name	Common Name	Family	Type
1.	Humboldtia brunonis var. Brunonis	Asokam	Fabaceae	Tree
2.	Casuarina equisetifolia	Kattadi	Casuarinaceae	Tree
3.	Artocarpus heterophyllus	Plavu	Moraceae	Tree
4.	Chrysophyllum cainito	Sappotta	Sapotaceae	Tree
5.	Bougainvillea spectabilis	Kadalsu poovui	Nyctaginaceae	Shrub
6.	Cupressus macrocarpa	Cypress	Cupressaceae	Tree
7.	Rosa multiflora	Rose	Rosaceae	Shrub
8.	Musa paradisiaca	Vazha	Musaceae	Herb
9.	Cocos nucifera	Thengu	Arecaceae	Tree
10.	Swietenia mahagoni	Mahagony	Meliaceae	Tree
11.	Tectona grandis	Thekku	Verbenaceae	Tree
12.	Nerium oleander	Arali	Apocynaceae	tree
13.	Rosa bracteata	Rose	Rosaceae	Shrub
14.	Murraya paniculata	Mramulla	Rutaceae	Shrub
15.	Solanum melongena	Brinjal	Solanaceae	Shrub

**Compliance Report**

<b>07</b>	Corporate Social Responsibility agreed upon by the proponent should be implemented	<b>Complied</b>
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**Compliance:**

As part of inclusive growth of the community, the project proponent has executed activities under Corporate Social Responsibility of the firm. The main activities are mentioned in the table below etc. The details are given below in **Table No.4**. The receipts of CSR activities are provided in **Annexure No.6**.

**Table 4 - Details of performed activities under CSR**

Activities	Sector	Amount spent in Rs.
Kunhappa Medical donation paid	Medical	100
Salin - Medical Expenses	Medical	500
Nidhisha - Medical	Medical	500
Medical donation paid to Ramu	Medical	100
Medical donation paid to Ismail	Medical	500
Kunhappa Medical donation paid	Medical	100
Medical donation paid to Ammini	Medical	2,000
Medical donation paid to Sivadasan	Medical	1,000
Shaji, medical donation paid	Medical	300
Kunhappa, Medical Donation paid	Medical	100
Ulahannan - Medical donation	Medical	2,000
Medical Donation - Nazar	Medical	500
Medical Donation - Varghese	Medical	2,500
Medical Donation - Ismail	Medical	250
Medical Donation - Kunjappan	Medical	100
Medical Donation - Ouseph	Medical	500
Medical donation - Sudharan	Medical	500
Medical donation - Kunhappa	Medical	100

**M/S New Bharat Stone Crusher & Hollow Bricks Industries**

**Compliance Report**

Medical donation - Sivadasan	Medical	700
Medical Donation - Ismail	Medical	500
Medical donation - Kunhappa	Medical	100
Medical donation - Naseer	Medical	1,500
Medical donation - Kunhappa	Medical	100
Medical Donation - Ismail	Medical	200
Medical Donation - Kunjhappa	Medical	50
Medical Donation - M Satheesh Kumar	Medical	2,000
Medical Donation - Kunhappa	Medical	100
Babu Thondiyil	Medical	1,000
Medical Donation - Jithin Chandran, Kattiyad	Medical	10,000
Medical Donation - Jithin Chandren, Kattiyad	Medical	10,000
Medical donation - Jaimon	Medical	1,000
Medical Donation - Kunjhappa	Medical	100
Cash paid to Thomas	Medical	500
Shankar - Medical Expenses	Medical	2,000
Meena	Donation	20
Prabha Kannan (Crusher Owner Association)	Donation	20,000
Donation Marriage Suliman	Donation	1,000
Udaya kumar, Human Rights Protection & Democratic Forum	Cultural	1,000
Meenakshi (Friend Arts & Sports Club, Periya)	Cultural	4,000
Satheesh Chandran - Socialist Haritha Sangam	Cultural	1,000
Omana - Mother's Funeral	Charitable	6,000
Hemavathi, Daughters Marriage	Charitable	800
Ajay, S S Manoj Sevvashram Trust	Charitable	500
Paliative centre - (Kanichar health Centre)- bed sheet, lungi, thorth, soap	Charitable	10,375

## M/S New Bharat Stone Crusher & Hollow Bricks Industries

### Compliance Report

Desheeya Neethi Vedi	Charitable	1,000
Ajay, S S Manoj Sevvashram Trust	Charitable	500
Aneesh- Mother Charitable Trust	Charitable	500
Kanichar Grama Panchayat Distress Relief Fund	Charitable	25,000
Steephan- Akshaya Charitable Society	Charitable	1,000
Subash - SS Manoj Sevaashram Trust	Charitable	500
Mohandas - Maadathum Kavu, Chungakkunnu	Church/Temple	500
Donation- St.Sebastian Church, Kottiyoor	Church/Temple	550
Sijeesh -Sree Moorchilakkattu Mahadhevi Kshetram, Kelakam	Church/Temple	2,000
Manoj - Kannavam Temple	Church/Temple	1,000
Sahadevan, Valliyoor Kavu, Thalapuzha	Church/Temple	2,000
<b>Total</b>		<b>120745</b>

<b>08</b>	Barbed metal wire fencing around the mining area shall be provided with a height of not less than 5 ft so that the falling of animals/human/belongings/dumping of garbage's etc. does not happen.	<b>Complied</b>
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#### **Compliance**

To demarcate the lease area, the project proponent has installed barbed metal wire fencing with a height of 5 ft. around the project site where Environmental Clearance and lease obtained. This fencing can also prevent the falling of animals/human/dumping of garbage's etc, in to the mining area.. The purchase bill of materials is given in **Annexure No.7**. The photograph of barbed metal wire fencing is provided in **Plate No. 6**.

<b>09</b>	Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of explosive department.	<b>Complied</b>
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Compliance Report

**Compliance:**

As per the stipulation of Explosive department, the project has installed warning alarm in the quarry site. This alarm can intimate the general public that the blasting is going to happen. The blasting time of the quarry is in between 10.30 am to 11.55 am and 3.30 pm to 5.00 pm on all working days. The photograph showing the warning alarm fixed in the project area and sign board is provided in **Plate No. 7.**

10	Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials	Complied
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**Compliance:**

To contain dust emissions, the project proponent has concreted the access road meters to the quarry site. The project proponent is spraying water on the road to arrest the dust production during summer season. The photograph of concreted road is provided in **Plate No. 8.**

11	Overburden material should be managed within the site and the old quarries, if any, should be reclaimed and restored.	complied
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**Compliance:**

The overburden and topsoil need to extract during the time of mining, these natural resources being staked in the project site. At present the overburden excavated from the quarry is dumping in to three abandoned quarries near to the project site. The project converted a slope area in to benches by systematically dumping the overburden. To prevent soil erosion this has covered with a *geotex* coir mat and planted grass. The photographs showing overburden and top soil is managing within the site is attached at **Plate No.9.**

12	Height of benches should not exceed 5m and width should not be less than 5m.	complied
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Compliance Report

**Compliance:**

To ensure safety of labours and living creatures, the project is maintaining the height of the bench not exceed 5 meters and width not less than 5 meter. The minor minerals are exploring under the supervision of qualified persons so that the project can form the benches systematically. The copies of certificates of qualified persons are provided in **Annexure No. 8.**

13	Mats to reduce fly rock blast to a maximum of 15 PPV should be provided.	Noted
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**Compliance:**

The project proponent is using mats during the time of blasting. The project proponent is using ordinary delayed detonator for blasting therefore there is no issue with fly rock in the community and the project proponent is also assure the maximum PPV is under 10. The relevant details of assessment of the blasting operation are provided as **Annexure No.9.** Therefore the mates to reduce fly rock are yet to use in the industry.

14	Mining depth should not exceed beyond 40m, unless otherwise specifies or not below the level of nearest stream bed whichever is less.	Noted
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**Compliance:**

Mining depth will not exceed beyond 40 meter or not below the level of the nearest stream bed, whichever is less. The exploration of building stone will be maintained as 40 m MSL in the mining area as agreed in the proposal.

The project proponent has appointed second class manager, foreman and mining mate in the industry to extract the minerals as per mining plan in an eco friendly way. The all activities of these qualified persons are under the supervision and monitoring of Environment Monitoring Cell. The nearest stream will be taken in to consideration while mining below surface level.

15	Acoustic enclosures should have been provided to reduce sound	Complied
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Compliance Report

	amplifications in addition to the provisions of greenbelt and hollow brick envelope for crushers so that the noise level is kept within prescribed standards given by CPCB/KSPCB.	
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**Compliance:**

The project proponent has regularly maintains the machineries of crushing the building stones. To reduce sound amplification, the machines of crusher unit is housed with solid bricks. A green belt is also developed around the unit to reduce noise and air pollution. This helps the noise and sound level kept within the prescribed standards. The labours in the unit are wearing ear plugs to reduce the impact of noise generating from the machines. The project proponent regularly monitors the ambient noise level at the project site. The monitoring of ambient sound level was conducted by a NABEL accredited laboratory and the result is provided as **Annexure No.1**. The photograph of the crusher unit is attached as **Plate No. 11**.

16	Assurance in the form of affidavit should be given to SEIAA that eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.	<b>Complied</b>
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**Compliance:**

Assurance in the form of affidavit was already submitted to SEIAA Kerala. Eco – restoration and mine closure plan will be done by the project proponent at own cost. As part of this the project proponent has stated to plant various specious in the project site.

17	Garland drains to be provided in the lower slopes around the core area to channelize storm water.	<b>Complied</b>
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**Compliance:**

To catch the storm water, the proponent has constructed garland drain around the project site. This drain leads to the rain water collection pond, which is situated at the lowest portion of the project site. The project proponent has provided drain at the

Compliance Report

eastern side of the quarrying area. The photograph of Garland drain is given in **Plate No.12.**

18	Debris/ silt traps to be provided to prevent entry of dust and quarry wastes entering the main streams.	Complied
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**Compliance:**

De- siltation of surface runoff is an important mitigates measure to prevent contamination of public stream. Storm water from entire project area is collected through channels and directed to the existing pond in the site. The deposited silt at the bottom of pond can collect in summer season by using excavator. The sediments will settle down at the bottom of pond and only clear water is letting out. This arrangement will prevent the entry of dust and quarry waste entering in to the mainstreams. At present the project proponent catch all rainwater and no water permits to letting out from the own land of the project. The photograph showing the rain water collection pond in the project area given in **Plate No. 2**

19	All other statutory clearances should have been obtained as applicable, by the project proponents from the respective competent authorities that for blasting and storage of explosives.	Complied
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**Compliance:**

The certificates obtained from concerned statutory authorities are enclosed in **Annexure No. 10, 11, 12, 13 & 14.** The details of statutory approvals are given below in the table.

**Table 5 - The details of statutory approvals**

Name of the Statutory approval	Name of the Statutory authority
Environmental Clearance order	State Environmental Impact Assessment Authority, Kerala
"Consent to Operate"	Kerala State Pollution Control Board
Explosive License	Ministry of Commerce & Industry – Petroleum & Explosives Safety Organization (PESO)

Compliance Report

License for quarry operations	Kanichar Gram Panchayat	
Lease order	Directorate of Mining and Geology	
<b>20</b>	In case of any change(s) in the scope of the project, the project would require a fresh appraisal by this authority	<b>Noted</b>

**Compliance:**

The project proponent is not intending to expand the area of mine, technology and scope of working. The project proponent will appear in front of SEIAA for Environment Clearance if the project wants to expand its scope.

<b>21</b>	The authority reserved the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	<b>Noted</b>
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**Compliance:**

If the authority instructs to add additional safeguard measures subsequently, the project will be complied with. The project is scrupulously following the suggested safeguard measures in the Environmental clearance order and EIA report for an environment friendly mining.

<b>22</b>	The stipulations by Statutory Authorities under different Acts and notifications should be complied with, including the provisions of Water (Prevention and control of pollution) Act, 1974, the Air (Prevention and control of pollution) Act 1981, The Environment (Protection) Act, 1986, the public liability (Insurance) Act, 1991 and EIA notification, 2006.	<b>complied</b>
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**Compliance:**

The stipulated orders and directions under different act and notification including EIA notification will be scrupulously followed by the project proponent. A brief

Compliance Report

list of various Acts and notifications which are followed by the proponent is given below

- Kerala Minor Mineral Concession Rules, 2015.
- Mines Act, 1952
- Explosive Rules, 2008
- Kerala Panchayat Raj Act, 1994
- Central Ground Water Authority
- Water Pollution (Prevention & Control) Act, 1974
- Air Pollution (Prevention & Control) Act, 1981
- Environment Protection Act, 1986
- EIA Notification, 2006 / 2009
- The Kerala Promotion of Tree Growth in Non-Forest Areas (Amendment) Act, 2007.

23	The project proponent should advertise in at least two local newspapers widely circulated in the region. One of which shall be in the vernacular language informing that the project has been accorded environmental clearance and copies of clearance letters area available with the Department of Environment and climate change, Govt. of Kerala and may also be seen on the website of the authority at <a href="http://www.seiaaKerala.org">www.seiaaKerala.org</a> . The advertisement should be made within 10 days from the date of receipt of the clearance letter and a copy of the same should be forwarded to the office of this authority as confirmation.	Complied
----	--	----------

**Compliance:**

An advertisement in two local newspapers regarding Environmental Clearance accorded to the quarry project was given within the stipulated period and the copy of the same was submitted at SEIAA Kerala. The copy of the advertisement given in two local newspapers is provided at **Annexure No.15**. The details are given below in the table.

**Table No.6 - Details of news paper where advertisement published**

Compliance Report

News paper	Language	Date
Desabhimani	Malayalam	16/04/ 2013
Indian Express	English	14/04/2013

24	A copy of the clearance letter shall be sent by the proponent to concerned Grama Panchayat/District Panchayat/ Municipality/ Corporation/ Urban local Body and also to the local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	Complied
----	--	----------

**Compliance:**

A copy of the Environment Clearance letter was submitted to the Panchayat Office. The project proponent did not receive any suggestions / representation from anywhere while the processing the proposal therefore did not give the copy of clearance latter to anyone. At present the project does not have a website this will be created soon. The acknowledgement received from the Panchayat office is attached in **Annexure 16.**

25	The proponent shall submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hand copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also the Directorate of Environment and Climate Change, Govt. of Kerala	complied
----	--	----------

**Compliance:**

The project proponent is regularly submitting the compliance report to the competent authorities. The compliance report of second half is being submitted to the Directorate of Environment and Climate Change, Govt. of Kerala and the Regional

Compliance Report

Office of MoEF&CC, Govt. of India with the results of monitored data as mail. The result of monitored data is provided in **Annexure No. 1, 2 and 3.**

26	The conditions of the environmental clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font size of not less than 40.	Complied
----	---	----------

**Compliance:**

The conditions of the environmental clearance prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font. The photograph showing the sign board with specific conditions is provided in **Plate No. 10.**

27	The proponent shall provide affidavit that all the conditions stipulated in the EC shall be scrupulously followed.	Complied
----	--	----------

**Compliance:**

An affidavit stating that all the conditions stipulated in the Environmental clearance will be scrupulously followed was submitted to State Environmental Impact Assessment Authority. The copy of submitted affidavit is attached as **Annexure No.17** for ready reference.

# PLATES



**M/S New Bharat Stone Crusher & Hollow Bricks Industries**  
**Compliance Report**

---

**Plate No. 1**



**The area where HT line is passing**

**Plate No. 2**



**Rain water Collection pond – I**



**M/S New Bharat Stone Crusher & Hollow Bricks Industries**  
**Compliance Report**

---



**Rain water collection pond – II**

**Plate No. 3**



**Vegetation along the road side**

**Plate No. 4**



**Solar panel installed in project site**





**Compliance Report**

**Solar Street Light**

**Plate No. 5**



**Sprinklers installed in the project area**

**Plate No. 6**



**Barbed metal wire fencing around the mining area**

**Plate No. 7**



**M/S New Bharat Stone Crusher & Hollow Bricks Industries**  
**Compliance Report**

---



**Warning alarm installed in the project site**

**Plate No. 8**



**Access road to the quarry**



Plate No. 9



Top soil stacked in project site

Plate No.10



Displayed the details of EC order on metallic board

**M/S New Bharat Stone Crusher & Hollow Bricks Industries**  
**Compliance Report**

---

**Plate No. 11**



**Crusher in the project land**

**Plate No. 12**



**Garland drains for storm water management**



# **Annexure**

## Compliance Report

## Annexure No. 1



## TEST REPORT

Test Report No: 20201210/R017	Date: 16.12.2020	Page 1 of 1
-------------------------------	------------------	-------------

## CUSTOMER DETAILS

Customer Name & Address	<b>M/s New Bharath Stone Crusher &amp; Hollow Bricks Industries</b> Nedumpoyil, Poolakutty, Kannur District
Customer Reference	Test Request dt 10.12.2020

## DETAILS OF MONITORING

Product Category	Atmospheric Pollution	Sample Code	20201210/S017
Sample Name	Ambient Noise	Monitoring Commenced on	10.12.2020/ 06:00
Monitoring Location	West side boundary	Monitoring Completed on	11.12.2020/ 06:00
Test Method	IS 9989:1981 RA:2008	Monitored by	Lab Authorized Sampler

## MONITORING SITE DETAILS

Survey No	14/11		
Village	Kanichar	Taluk	Iritty (Old - Thalassery)
District	Kannur	State	Kerala

## MONITORING RESULTS - Leq


TIME	RESULTS dB(A)	TIME	RESULTS dB(A)	TIME	RESULTS dB(A)
06:00	40.9	14:00	44.8	22:00	44.1
07:00	43.8	15:00	45.7	23:00	43.2
08:00	44.9	16:00	49.2	24:00	40.8
09:00	43.5	17:00	48.6	01:00	38.1
10:00	44.2	18:00	47.3	02:00	36.4
11:00	43.8	19:00	49.2	03:00	38.5
12:00	44.9	20:00	47.5	04:00	38.1
13:00	41.5	21:00	44.9	05:00	34.5

## TEST RESULTS- CHEMICALPARAMETERS

Sl. No.	PARAMETERS	UNIT	RESULT
1	Ambient Sound Level (Leq) Day Time (06:00 to 22:00)	dB(A)	45.9
2	Ambient Sound Level (Leq) Night Time (22:00 to 06:00)	dB(A)	39.3

Remarks:

\*\*\*End of Report\*\*\*

  
Shency Joy  
Dy. TM Chemical  
Checked by:

  
Rija Joseph  
Technical Manager  
Authorized Signatory

The results are related to the sample submitted for analysis and this report shall not be reproduced except in full without the written approval of the laboratory.

Standard<sup>S</sup> Environmental & Analytical Laboratories

Accreditation and Approval: NABL as per ISO 17025: 2017 & "A" Grade Laboratory of KSPCB  
K.J. Tower, Pathalam, Udyogamandal P.O., Ernakulam-683 501, Tel. 0484-2546660, 93 87 27 24 02, 90 74 34 14 43  
Web: www.sealabs.in, E-mail: seaalab@gmail.com

## Test result of Ambient Noise Level

## Compliance Report

## Annexure No. 2

**TEST REPORT**

Test Report No: 20201210/R016	Date: 16.12.2020	Page 1 of 1
-------------------------------	------------------	-------------

**CUSTOMER DETAILS**

Customer Name & Address	M/s New Bharath Stone Crusher & Hollow Bricks Industries Nedumpoyil, Poolakutty, Kannur District		
Customer Reference	Test Request dt 10.12.2020		

**SAMPLE DETAILS**

Product Category	Atmospheric Pollution	Sample Code	20201210/S016
Sample Name	Ambient Air	Sample Received on	11.12.2020
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	12.12.2020
Sampled by	Lab Authorized Sampler	Test Completed on	15.12.2020

**DETAILS OF SAMPLING**

Sampling Location	Near West Side Boundary	Date of Sampling	10.12.2020
Sampling Procedure	SEAAL/ENL/GEN/SOP/02	Humidity	69%

**SAMPLING SITE DETAILS**


Survey No	1411		
Village	Kanichar	Taluk	Iritty (Old - Thalassery)
District	Kannur	State	Kerala

**TEST RESULTS- CHEMICAL PARAMETERS**

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	NAAQ STANDARD
1	Particulate matter (PM <sub>10</sub> )	IS 5182 Part 23: 2006 RA 2017	µg/m <sup>3</sup>	48.1	100 (Max)
2	Particulate matter (PM <sub>2.5</sub> )	EPA 40 CFR Part 50 Appendix - L	µg/m <sup>3</sup>	19.3	60.0 (Max)
3	Sulphur dioxide (SO <sub>2</sub> )	IS 5182 Part 2: 2001 RA 2017	µg/m <sup>3</sup>	< 2.0	80.0 (Max)
4	Nitrogen dioxide (NO <sub>2</sub> )	IS 5182 Part 6: 2006 RA 2017	µg/m <sup>3</sup>	< 2.0	80.0 (Max)

Remarks:

\*\*\*End of Report\*\*\*

  
Shency Joy  
Dy. TM Chemical  
Checked by:

  
Rija Joseph  
Technical Manager  
Authorized Signatory

The results are related to the sample submitted for analysis and this report shall not be reproduced except in full without the written approval of the laboratory.

Standard<sup>S</sup> Environmental & Analytical Laboratories

Accreditation and Approval: NABL as per ISO 17025: 2017 & "A" Grade Laboratory of KSPCB  
K.J. Tower, Pathalam, Udyogamandal P.O., Ernakulam-683 501, Tel. 0484-2546660, 93 87 27 24 02, 90 74 34 14 43  
Web: www.sealabs.in, E-mail: seaalab@gmail.com

Test result of ambient Air

## Compliance Report

## Annexure No. 3

**TEST REPORT**

Test Report No: 20201210/R018	Date: 16.12.2020	Page 1 of 2
-------------------------------	------------------	-------------

**CUSTOMER DETAILS**

Customer Name & Address	<b>M/s New Bharath Stone Crusher &amp; Hollow Bricks Industries</b> Nedumpoyil, Poolakutty, Kannur District
Customer Reference	Test Request dt 10.12.2020

**SAMPLE DETAILS**

Product Category	Water	Sample Code	20201210/S018
Sample Name	Open Well	Sample Received on	11.12.2020
Sample Conditions at Receipt	Fit for Analysis	Temperature @ Receipt	7°C
Sample Quantity & Packing	1L & 250ml Plastic Bottles	Test Commenced on	12.12.2020
Sampled by	Lab Authorized Sampler	Test Completed on	16.12.2020

**DETAILS OF SAMPLING**

Sample Source	Project site	Date of Sampling	10.12.2020
Sampling Procedure	SEAL/ENL/GEN/SOP/01& SEAL/MBL/SOP/06	Sample Temperature	31 °C

**SAMPLING SITE DETAILS**

Survey No.	14/11		
Village	Kanichar	Taluk	Iritty (Old - Thalassery)
District	Kannur	State	Kerala

**TEST RESULTS - CHEMICAL PARAMETERS**

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	ACCEPTABLE LIMIT (IS 10500 - 2012)
1	Colour	IS 3025 Part 4:1983 RA 2017	Hazen	1.00	5.00 (Max)
2	Odour	IS 3025 Part 5:2018	---	Agreeable	Agreeable
3	Turbidity	IS 3025 Part 10:1984 RA 2017	NTU	<0.10	1.00 (Max)
4	pH	IS 3025 Part 11:1983 RA 2017	---	6.15	6.50 - 8.50
5	Conductivity	IS 3025 Part 14:1984 RA 2019	µS/cm	160	---
6	Total Dissolved Solids	IS 3025 Part 16:1984 RA 2017	mg/L	110	500 (Max)
7	Total Hardness (as CaCO <sub>3</sub> )	IS 3025 Part 21:2009 RA 2019	mg/L	14.0	200 (Max)



Shency Joy

Dy. TM Chemical

Checked by:

The results are related to the sample submitted for analysis and this report shall not be reproduced except in full without the written approval of the laboratory.



Salini T. S.

Microbiologist

Authorized Signatory



Rija Joseph

Technical Manager

Authorized Signatory

**Standard<sup>S</sup> Environmental & Analytical Laboratories**

Accreditation and Approval: NABL as per ISO 17025: 2017 & "A" Grade Laboratory of KSPCB  
K.J. Tower, Pathalam, Udyogamandal P.O., Ernakulam-683 501, Tel. 0484-2546660, 93 87 27 24 02, 90 74 34 14 43  
Web: www.sealabs.in, E-mail: sealab@gmail.com



## Compliance Report



## TEST REPORT

Test Report No: 20201210/R018	Date: 16.12.2020	Page 2 of 2
-------------------------------	------------------	-------------

TEST RESULTS - CHEMICAL PARAMETERS					
Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	ACCEPTABLE LIMIT (IS 10500 - 2012)
8	Calcium (as Ca)	IS 3025 Part 40:1991 RA 2019	mg/L	2.60	75.0 (Max)
9	Magnesium (as Mg)	IS 3025 Part 46:1994 RA 2019	mg/L	1.46	30.0 (Max)
10	Chloride (as Cl)	IS 3025 Part 32:1988 RA 2019	mg/L	31.6	250 (Max)
11	Total Alkalinity (as CaCO <sub>3</sub> )	IS 3025 Part 23:1986 RA 2019	mg/L	2.45	200 (Max)
12	Iron (as Fe)	IS 3025 Part 53:2003 RA 2019	mg/L	<0.10	1.00 (Max)
13	Sulphate (SO <sub>4</sub> )	IS 3025 Part 24:1986 RA 2019	mg/L	4.12	200 (Max)

TEST RESULTS - BIOLOGICAL PARAMETERS					
Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	ACCEPTABLE LIMIT (IS 10500 - 2012)
14	Total Coliform Bacteria	IS 15185 : 2016	----	Absent/100 ml	Absent/100 ml
15	E coli	IS 15185 : 2016	----	Absent/100 ml	Absent/100 ml

Remarks:

\*\*\*End of Report\*\*\*

Shency Joy

Checked by:

Salini T. S.  
Microbiologist

Authorized Signatory

Rija Joseph  
Technical Manager

Authorized Signatory

The results are related to the sample submitted for analysis and this report shall not be reproduced except in full without the written approval of the laboratory.

Standard<sup>S</sup> Environmental & Analytical Laboratories

Accreditation and Approval: NABL as per ISO 17025: 2017 & "A" Grade Laboratory of KSPCB  
K.J. Tower, Pathalam, Udyogamandal P.O., Ernakulam-683 501, Tel. 0484-2546660, 93 87 27 24 02, 90 74 34 14 43  
Web: www.sealabs.in, E-mail: seaalab@gmail.com

Test result of water

Compliance Report

Annexure No. 4

**THE ICKARA BUSINESS GROUP**  
**ICKARA PLANT NURSERY**  
 BRANDED PLANTS  
 [GOVT APPROVED - WPL - 3/2011-2012]  
 NADAVAYAL, WAYANAD - 670721, Ph : 9446953235

**50 Years**  
ESTABLISHED 1968

**CASH BILL** Date: 28/9/18

No. 1732 Name: kannur  
 Address: 9544 700 809

Particulars	Qty	Rate	Rs.	Ps.
medilna	20	100	2000	
passion flora	10	40	400	
			2400	
caladiyodess	20	70	1400	
moonshine	2	250	500	
			4300	
<b>TOTAL</b>				

Working Hours : 9.00 AM to 3.30 PM

**CASH BILL** Ph: 0490-2412966  
 Mob: 9961412966

**KAVATTU RUBBER NURSERY**  
 ERATTATHODE, P. O. KELAKAM - 670674

No. 708 Date: 3-9-2018  
 To: Neco Bharath Stone Crusher

Rate	Particulars	Qty.	AMOUNT
45/-	മുളച്ചിട്ട്	50	2250
80/-	നാമ്പ്	5	400
800/-	കേൾ	4	3200
225/-	കേൾ	4	900
200/-	മുളച്ചിട്ട്	5	1000
140/-	നാമ്പ്	2	280
100/-	നാമ്പ്	23	200
300/-	കേൾ	2	600
120/-	കേൾ	1	1250
		2	240
Total -			10400
Advance -			
Balance -			

Signature: *[Handwritten Signature]*

Copy of bill from Nursery

Compliance Report

Annexure No. 5

ESTIMATE				
			SPECTRUM	
No.	40		Ashiq Tower, Logans Road, Thalassery - 1.	
Date:	26.1.16		Tel: 0490 - 2327772, 9747755001	
To:	New Bharath Stone Crushers, Nedum Pail, 04902302809			
	9544924440			
S. No.	Particulars	Qty.	Rate	Amount
1.	Solar panel 40w	02	} 31600/-	31600/-
2	LED Light 12v/8w. IP65	02		
3	Exide SMP Batterys 12v/26Ah	02		
4	PWM charger	02		
5	Electric Switch	02		
6	Solar Panel Structure	02		
7	Installation & Cabling			
Mode of Payment				
C. Date				
Model				
Total				31600/-
Rupees	Thirty One Thousand and Six hundred		For	<i>[Signature]</i>
Rupees	Only		Spectrum	

Copy of the bill of solar lights



Compliance Report

Annexure No. 6

**മാടത്തുംകാവ് ശ്രീ ഭഗവതി ക്ഷേത്രം**  
 കേരള ക്ഷേത്ര സംരക്ഷണ സമിതി ശാഖാ രജി. നമ്പർ 1248  
 പി.ഒ. ചുങ്കക്കുന്ന് - 670651

നമ്പർ 572 തീയതി 14/11/20

മാടത്തുംകാവ് ശ്രീ ഭഗവതി ക്ഷേത്ര പുനരുദ്ധാരണ നിധിയിലേക്ക്

ശ്രീ/ ശ്രീമതി New Bharath Sharma

എന്നവരിൽ നിന്നും Five Hundred രൂപ

സംഭാവനയായി നന്ദിപുർവ്വം കിട്ടി ബോധിച്ചിരിക്കുന്നു.

₹ 500/- എന്ന് Sharma  
 പ്രസിഡണ്ട് സെക്രട്ടറി

**ಎಸ್.ಎಸ್. ಮನೋಜ್ ಸೆವಾಶ್ರಮ ಟ್ರಸ್ಟ್ (ಒ.)**  
**S.S. MANOJ SEVASHRAM TRUST(R)**  
 State & National Bravery Award Winner  
**S.S. Manoj Physical Handicapped & Old Age Home**  
 Recognised by : Government of Karnataka; Regd. No. 57/2014-15  
 # Janatha Colony, Yelwala, Mysuru Taluk & Sistrict - 571 130 Ph : 0821-2402706, Cell : 9481178432 PAN : AACAN8593N  
 Email : manoj2000ss@gmail.com Web : www.manojsevaashram.com Mob : 9591723706

**RECEIPT**

No. **287** Date 14/11/20

Sri/M/s. New Bharath

Five Hundred only  
 Amount / Rupees. ₹ 500/-

Canara Bank, Yelwala Branch,  
 A/c No : 0555101060064, IFSC Code : CNRB0000555

Please Donate : ICICI Bank : 625501010363 IFSC Code : ICICI0006255

**SIVASAKTHI TEXTILES** Textiles & Readymades  
 10/11 STREET, KANNUR  
 Phone : 0497 2701223

GSTIN: 32ACEPC5242Q1ZN  
 STATE: KERALA CODE: 32

**GOODS AND SERVICES TAX RULES 2017**  
**CASH SALE BILL**

Address : **NEW BHARAT**  
 Time : 03:32 PM  
 Invoice No: C30505  
 Date: 13-01-21

Sl	Commodity	HSN	Unit	Quantity	Rate	GST %	Gross Amt
1	Bed Sheet 14090	6304	Nos	50	66.67	5.00	3333.50
2	Bed Sheet 480310	6304	Nos	3	228.57	5.00	635.71
3	Bed Sheet 1340870	6304	Nos	2	638.10	5.00	1276.20
4	Bed Sheet 970630	6304	Nos	2	461.90	5.00	923.80
5	horth 220120	5212	Nos	12.50	104.76	5.00	1309.50
6	Lungi 250160	5208	Pcs	4	119.05	5.00	476.20
7	Lungi 200130	5208	Pcs	25	95.24	5.00	2381.00
8	Lungi 160100	5208	Pcs	25	76.19	5.00	1904.75
9	Shirting Mix 38024	5407	Pcs	3	180.95	5.00	542.85
<b>Total</b>							<b>12833.51</b>
Add CGST							320.84
Add SGST							320.84
Round off							-0.19
<b>RUPEES THIRTEEN THOUSAND FOUR HUNDRED SEVENTY FIV Grand Total:</b>							<b>13475</b>

5% GST Sale: 12833.51 2.5% CGST: 320.84 2.5% SGST: 320.84  
 Certified that all particulars given above are true and correct

For SIVASAKTHI TEXTILES  
 Manager





**M/S New Bharat Stone Crusher & Hollow Bricks Industries**

**Compliance Report**

**Annexure No 7**

Original Copy

GSTIN : 32ADZPJ5535D1ZG

**TAX INVOICE**  
**NEW HYLAND STEELS**  
 MAIN ROAD, IRITTY  
 Tel. : 0490 2491741 email : hylandsteels@gmail.com

Invoice No. : <b>331</b> Date of Invoice : 04-07-2018	State and code : Kerala (32) Vechile No. : KL59M2004	B2B
<b>Billed to :</b> New BharathStoneCrusher&Hollow bricksInd 24th MILE NEDUMPOIL 9744655499 GSTIN / UIN : 32AAFFN5267M1ZZ		
<b>Shipped to :</b> New BharathStoneCrusher&Hollow bricksInd 24th MILE NEDUMPOIL 9744655499 GSTIN / UIN : 32AAFFN5267M1ZZ		

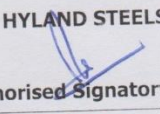
S.N.	Description of Goods	HSN/SAC Code	Qty.	Unit	Price	CGST Rate	CGST Amount	SGST Rate	SGST Amount	Amount(₹)
1.	BARBED WIRE	7313	1,670.00	Kgs.	88.98	9.00 %	13,374.15	9.00 %	13,374.15	1,75,350.00
Add : Labour										0.00
<b>Grand Total</b> 1,670.00 Kgs.										₹ 1,75,350.00

Tax Rate	Taxable Amt.	CGST	SGST	Total Tax
18%	1,48,601.70	13,374.15	13,374.15	26,748.30

**Rupees One Lakh Seventy Five Thousand Three Hundred Fifty Only**

<b>BANK NAME : CANARA BANK</b> <b>BRANCH : IRITTY</b>	<b>A/c No. : 0728261005063</b> <b>IFSC : CNRB0000728</b>
--	---

**Declaration**  
 Certified that all the particulars shown in the above Invoice are true and correct.

<b>Terms &amp; Conditions</b> E.& O.E. 1. Goods once sold will not be taken back. 2. Interest @ 18% p.a. will be charged if the payment is not made with in the stipulated time. 3. Subject to 'Kerala' Jurisdiction only.	<b>Receiver's Signature :</b>  <div style="text-align: right;">                     for NEW HYLAND STEELS                        Authorised Signatory                 </div>
--	---

Ph: 9846333335  
9745999432

## GRAND FENCING WORKS

SREEKANDAPURAM

Date 3-7-2018

To New Bharath Crushers Nedumpani

2018 may

ഒന്നിലധികം വെർക്ക്

അളവ് 692 mtr x 230

= 159160

Saji Xavich  
grand Fencing works



Receipt of fencing work



Compliance Report

Annexure No. 8

Cert No. BU / SCZ / 0038

   
सत्यमेव जयते

भारत सरकार / Government of India  
खान अधिनियम, 1952 / Mines Act, 1952  
खनन परीक्षा बोर्ड / Board of Mining Examinations

विस्फोटकर्ता सक्षमता प्रमाण-पत्र  
**BLASTER'S CERTIFICATE OF COMPETENCY**  
(धात्विकीय खान विनियम, 1961 के अन्तर्गत)  
(Under the Metalliferous Mines Regulations, 1961)

  
This photo is of Shri P. Sreenivasulu  
M.B.B.S. Kalichedu  
M.B.B.S. Kalichedu

श्री सुपुत्र है, को अपनी आयु, स्वस्थता, सदाचार, साक्षरता और धात्विकीय खानों में काम करने के विहित अनुभव का सन्तोषजनक प्रमाण प्रस्तुत करने एवं दिनांक को केन्द्र पर आयोजित विहित परीक्षा में उत्तीर्ण होने पर एतद्वारा विस्फोटकर्ता सक्षमता प्रमाण-पत्र प्रदान किया जाता है।

Shri PAGADALA SREENIVASULU son of P VENKATA NARAYANA  
born on 31<sup>st</sup> May, 1963 having given satisfactory evidence of his age, medical fitness, good character, literacy and prescribed experience of working in metalliferous mines and having passed the prescribed examination held at GVTC, KALICHEDU centre on 22-02-2013 is hereby granted a 'BLASTER'S CERTIFICATE OF COMPETENCY'

  
बाएं हाथ के अंगुठे का निशान  
Left hand thumb impression

  
अंचल सचिव  
खनन परीक्षा बोर्ड  
Zonal Secretary  
Board of Mining  
Examinations  
28.10.2013

  
अध्यक्ष  
खनन परीक्षा बोर्ड  
Chairman  
Board of Mining  
Examinations

  
Dr. P.E. Kondalab, M.B.B.S.  
Regd. No. 18804  
Dr. L. Venkatesh  
M.B.B.S. Kalichedu  
M.B.B.S. Kalichedu

Signed and Sealed  
Date 23/12/2013

Certificate of Mining Mate



Compliance Report

GOVERNMENT OF INDIA  
MINISTRY OF LABOUR  
DIRECTOR GENERAL GENERAL OF MINES SAFETY

No. Exam./Exempt./FM/R/ 1103/135 Dated : 21/8/95

To, Shri Y. Sadhu .  
No.156 Kennedy's , 4th Lane .OORgaum.  
Po. K.G.E. - 563120.

MEMORANDUM

Ref.: His application dated 1.7.95.

By virtue of Government Notification No. 712(3) dated 13.12.'74

Shri Y. Sadhu. S/O Sri Yesupatham .  
of Village Kennedys Thana OORgaum.  
District OORgaum. State Karnataka.  
Born on 14.12.1965. (fourteenth December Sixty five.)

possessing a Diploma in Mining Engineering and Mine Surveying approved under Regulations 18 of Metalliferous Mines Regulations 1961, and on completion of prescribed experience has become eligible to work in a capacity requiring possession of Foreman's Certificate restricted to Mines having open cast workings only under Metalliferous Mines Regulations 1961 with effect from 12.6.95. till the above notification remains in force and he has been medically examined and declared fit as provided under Regulations 30(1)(a) of Metalliferous Mines Regulations 1961.

Secretary,  
Board of Mining Examinations &  
Director of Mines Safety (Exam)

Encl:

1. Matriculation Cert.
2. First Aid Certificate.
3. Diploma Certificate
4. Diploma Marksheet
- 5.
- 6.

Director of Mines Safety, Channai Region

Director of Mines Safety, Bellary.

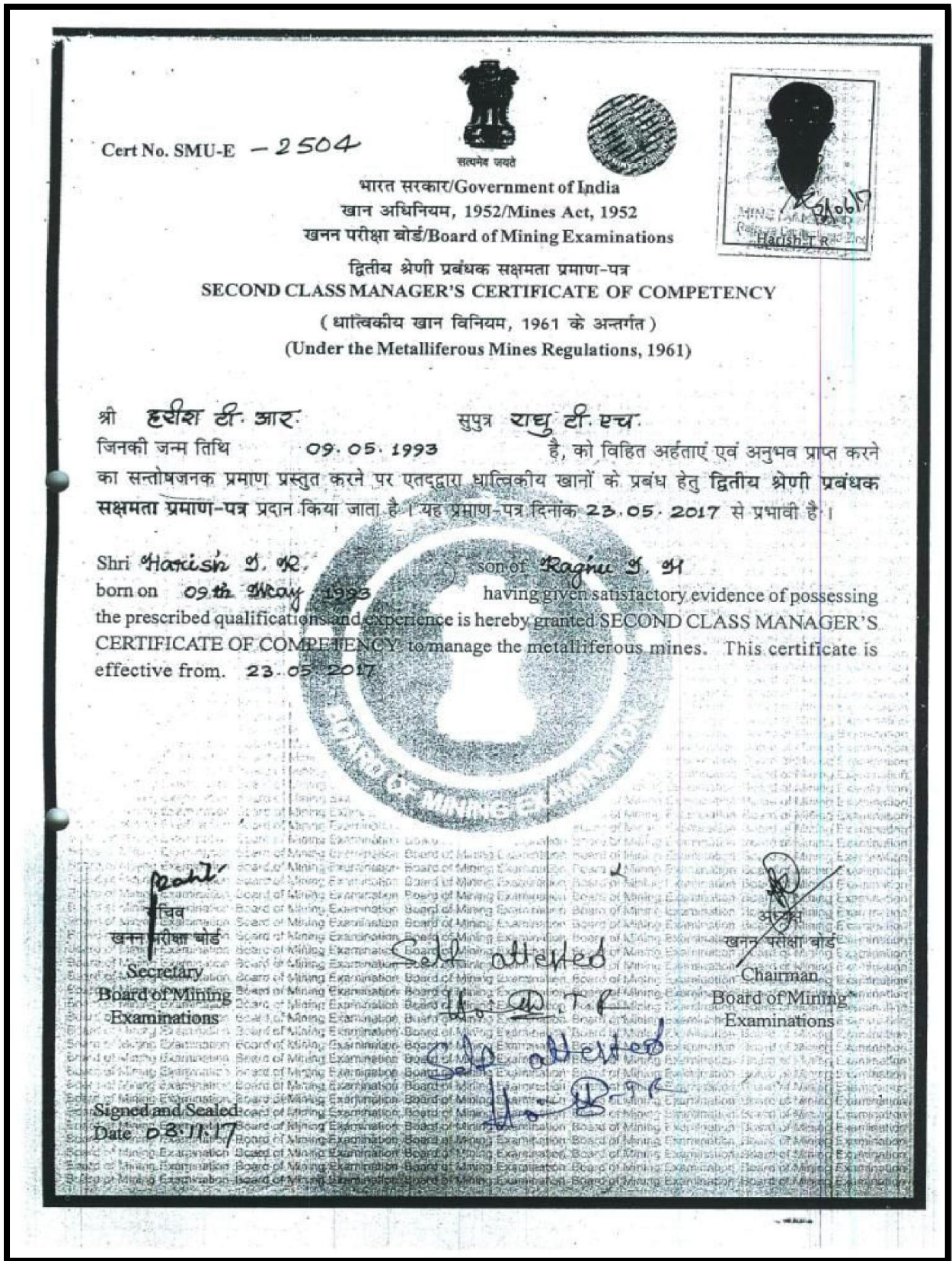
Validating year from 18/8/2010

27-07-2015  
Director of Mines Safety, Channai Region

Certificate of Foreman



Compliance Report



Mines Manager Certificate



Compliance Report

Annexure No. 9

(Prof. V.R. Sastry, NITK-Surathkal (Govt. of India))

- Temples, Schools, Hospitals/Dispensaries, and other sensitive structures in nearby villages may be assigned with the least Threshold ground vibration limit (PPV) of 2mm/s as per DGMS norms.
- Ground vibrations levels were monitored simultaneously at different distances from blast site and at some houses, using 2 Microprocessor based Blast Vibration Monitors, Minimate Plus, InstanTel, Canada.
- Instruments were set up along the progress line of the blasts, to a large extent wherever possible. One instrument was always kept near the Houses.
- Summary of ground vibrations recorded from all the blasts studied are given below.

Sl. No.	No. of Blastholes	Depth of Holes (m)	Explosive/ Hole (kg)	Total Explosive / Blast (kg)	Distance (m)	PPV (mm/s)	Remarks
1	10	2.4	0.625	6.25	50	20.57	
					70	2.667	Safe
2	10	2.4	0.625	6.25	60	3.816	Safe
					80	5.017	Safe
3	15	1.5	0.375	5.625	70	1.016	Very Safe
					100	0.635	Insignificant
4	25	2.4	0.625	15.625	70	4.953	Safe
					100	<0.51	Insignificant
5	20	1.5	0.375	7.5	90	0.508	Insignificant
					500	<0.51	Insignificant
6	25	2.4	0.625	15.625	80	1.397	Very Safe
					500	<0.51	Insignificant
7	25	1.5	0.375	9.375	90	1.27	Very Safe
					250	<0.51	Insignificant
8	30	2.4	0.625	18.75	80	8.255	
					250	<0.51	Insignificant
9	40	1.5	0.375	15.0	100	1.524	Very Safe
					500	<0.51	Insignificant

- In general, the PPV levels reduced considerably from 100m distance onwards from the blast site.

*V.R. Sastry*  
**Dr. V.R. SASTRY**  
 PROFESSOR  
 DEPT. OF MINING ENGINEERING  
 NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL,  
 (GOVT. OF INDIA)  
 MANGALORE - 575 025

37

Details on Vibration – Assessment of blasting Operations

Compliance Report

Annexure No. 10



सत्यमेव जयते

**Proceedings of the State Environment Impact Assessment Authority Kerala**

Present: Dr. A.E. Muthunayagam, Chairman; Prof. (Dr.) K.P. Joy, Member; Sri. James Varghese IAS, Member Secretary

Sub: SEIAA Kerala - Proposed quarry project in Survey No. 1411 at Kanichar Village, Kanichar Panchayath, Thalassery Taluk, Kannur District, Kerala by M/s New Bharat Stone Crusher & Hollow Bricks Industries – Environmental Clearance under EIA Notification 2006 accorded – Orders issued

**Environmental Clearance**

No. 43/SEIAA/KL/7163/2012

dated, Thiruvananthapuram 15-03-2013

**ORDER**

The Partner of M/s New Bharat Stone Crusher & Hollow Bricks Industries, vide their application received on 15-11-2012, has sought environmental clearance under the EIA Notification, 2006 for the quarry project at Kanichar Village, Kanichar Panchayath, Thalassery Taluk, Kannur District, Kerala. The proposal has been appraised by the State Level Expert Appraisal Committee Kerala constituted by the competent authority, as per prescribed procedure in the lights of provisions under the EIA Notification 2006 and subsequent amendments, in its 10<sup>th</sup> meeting held on 26<sup>th</sup> and 27<sup>th</sup> November 2012 and also in the 12<sup>th</sup> meeting held on 2<sup>nd</sup> February, 2013 AND on the basis of the supporting documents enclosed with the application viz., the Form – 1, questionnaire for mining projects, pre-feasibility report, Environment Management Plan and the additional clarifications furnished in response to the observations, the SEAC Kerala recommended environmental clearance to the project.

It is interalia, noted that the project comes under the Category B, Activity 1(a) of Schedule of EIA Notification 2006. The proposed project site falls within 11°51' N and 75°45' E. The proposed project is for quarrying of 2,40,000 TPA of building granite stone from an area of 3.9076 hectare (39059.27 m<sup>2</sup>) of land. The expected life of mine will be 14 years. The proposed project activity involves about 70% of the pit area for exploring granite building stone. At the end of life of mine, the reclaimed area will be suitably planted and the remaining void at lower levels of excavated pit will be utilized as water storage/ground water recharge and will be utilized for domestic/agricultural purposes. The proposed project does not involve any underground mining activities. The mining will be done by open cast semi mechanised method of mining. The bench height and width proposed is 5 m. The exploitation of mineral is being done from 225-65 m RL in conceptual phase. A total quantity of 6538 m<sup>3</sup> of top soil from two pits will be removed during the mining operations. The top soil will be utilized for green belt development/plantation and will also be utilized for filling the low lying areas or adjacent quarry site. The sewage of 1.25 KLD generated from the mine office will be diverted to the septic tank followed by soak pit. The daily water requirement of 5.5 KLD will be met from storm water / bore well. There will be fugitive emissions generated during material handling, transportation, loading, unloading, etc. that are proposed to be managed by regular water sprinkling on haul road, green belt development and avoiding overloading of vehicles. The mineral produced from the proposed mine will be sent to the crusher plant located at around 400 m from the quarry project for crushing it to the required size before dispatching it to end use.

The SEIAA considered the proposal in its 13<sup>th</sup> meeting held on 13<sup>th</sup> December 2012 and 15<sup>th</sup> meeting held on 22<sup>nd</sup> February 2013. The SEIAA, after due consideration of the relevant documents and additional clarifications submitted by the project proponent, and in view of the recommendations of SEAC, approved for issuance of Environmental Clearance for the project mentioned above at its 15<sup>th</sup> meeting held on 22<sup>nd</sup> February 2013. Accordingly, the State Level Environment Impact Assessment Authority (SEIAA) Kerala constituted by Govt. of India vide Notification No. S.O. 2484(E) dt.3-11-



**Compliance Report**

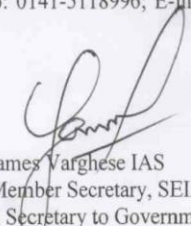
2011 of Ministry of Environment and Forests, Govt. of India, published as Gazette extraordinary No. 2074 on 3-11-2011, hereby accord necessary Environmental Clearance for the above project as per powers vested with it under the provisions of Environment Impact Assessment Notification – 2006 and subsequent amendments and also under the provisions made in the O.M. No. L-11011/47/2011-IA.II(M) dated 18<sup>th</sup> May 2012 of the Ministry of Environment and Forests, Government of India, and further subject to strict compliance of the following specific conditions, and the general conditions contained in the Annexure, which shall also form a part of this document.

1. A buffer distance of at least 100 m from the quarry to the main road should be maintained.
2. The required distance from the HT line to be maintained as prescribed by KSEB.
3. Depth of mining should not exceed 35 m below ground level as given in the proposal.

Compliance of the above conditions will be monitored by the Directorate of the Department of Environment and Climate Change, Government of Kerala or its agencies and also by the Regional Office of the Ministry of Environment and Forests, Government of India located at Bangalore. Necessary support for entry and inspection should be provided by the project proponent to the staff of the Directorate and Ministry for monitoring purposes.

**The given address of correspondence of the Authorized Signatory of the project is:-** Mr. Abin Issac, Partner, M/s New Bharat Stone Crusher & Hollow Bricks Industries, 24<sup>th</sup> Mile, Nedumpoyil, Poolakkutty P.O., Kannur, Kerala; Telephone No: 0485-2302809; Mobile No: 09447580355; E mail: [nbscrusher@yahoo.in](mailto:nbscrusher@yahoo.in)

**Agency with NABET accreditation for EIA is:-** M/s Enkay Enviro Services, 24-B, Basement, Dadu Marg, Gopal Bari, Jaipur-302001; Tel. No. 0141-2363996/4023996; Fax No: 0141-5118996; E-mail: [info@enkayenviro.com](mailto:info@enkayenviro.com)

10/10  
  
James Varghese IAS  
Member Secretary, SEIAA  
and Principal Secretary to Government  
Environment Department

To  
Mr. Abin Issac, Partner  
M/s New Bharat Stone Crusher & Hollow Bricks Industries  
24<sup>th</sup> Mile, Nedumpoyil  
Poolakkutty P.O., Kannur, Kerala.

Copy to :

1. The Principal Secretary, Environment Dept., Government of Kerala, Secretariat
2. The Director, Dept. of Environment and Climate Change, Govt. of Kerala, Tvm – 24.
3. IA-Division, Monitoring Cell, MoEF, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi - 110003
4. MoEF Regional Office, Southern Zone, Kendriya Sadan, 4th Floor, E&F Wing, II Block Koramangala, Bangalore-560034
5. Chairman and Members of SEIAA Kerala
6. Chairman, SEAC Kerala
7. Website uploading
8. Stock file

Annexure

**STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY KERALA  
GENERAL CONDITIONS (for mining projects)**

- (i) Rain water harvesting to collect and utilize the entire water falling in land area should be provided.
- (ii) Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.
- (iii) Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, inclusive of approach road and internal roads.
- (iv) The project shall incorporate devices for solar energy generation and utilization wherever possible.
- (v) Sprinklers shall be installed and used in the project site to contain dust emissions.
- (vi) The eco-restoration plan submitted with the proposal should be fully implemented.
- (vii) Corporate Social Responsibility agreed upon by the proponent should be implemented.
- (viii) Barbed metal wire fencing around the mining area shall be provided with a height of not less than 5 ft so that falling of animals/human/belongings/dumping of garbages etc. does not happen.
- (ix) Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department.
- (x) Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.
- (xi) Overburden materials should be managed within the site and the old quarries, if any, should be reclaimed and restored.
- (xii) Height of benches should not exceed 5 m and width should not be less than 5 m.
- (xiii) Mats to reduce fly rock blast to a maximum of 15 PPV should be provided.
- (xiv) Mining depth should not exceed beyond 40 m, unless otherwise specified or not below the level of nearest stream bed, whichever is less.
- (xv) Acoustic enclosures should have been provided to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standards given by CPCB.
- (xvi) Assurance in the form of affidavit should be given to SEIAA that eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.
- (xvii) Garland drains to be provided in the lower slopes around the core area to channelize storm water.
- (xviii) Debris/ silt traps to be provided to prevent entry of dust and quarry wastes entering the main streams.

Compliance Report

- (xix) All other statutory clearances should have been obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.
- (xx) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.
- (xxi) The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
- (xxii) The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.
- (xxiii) The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the Department of Environment and Climate Change, Govt. of Kerala and may also be seen on the website of the Authority at [www.seiaakerala.org](http://www.seiaakerala.org). The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the office of this Authority as confirmation.
- (xxiv) A copy of the clearance letter shall be sent by the proponent to concerned Grama Panchayat/ District Panchayat/ Municipality/Corporation/Urban Local Body and also to the Local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.
- (xxv) The proponent shall submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data **(both in hard copies as well as by e-mail)** and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the Directorate of Environment and Climate Change, Govt. of Kerala.
- (xxvi) The conditions of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40.
- (xxvii) The proponent should provide affidavit that all the conditions stipulated in the EC shall be scrupulously followed.

Sd/-  
Member Secretary, SEIAA Kerala

Copy of EC order



Compliance Report

Annexure No. 11



**KERALA STATE POLLUTION CONTROL BOARD**

FILE NO. :PCB/KNR/ICE/967/2010

Date of issue :28/09/2020

**INTEGRATED CONSENT TO OPERATE - RENEWAL**

Consent No : PCB/KNR/ICO-R2/844/2017

Ref : 1. Consent file No: 314932 dated 24/11/2014

2. Consent file No:PCB/KNR/ICO-R/844/2017 dated 22/09/2017

3. Consent Variation Order No : PCB/KNR/ICO-R/844/2017 dated 03/10/2019

The ' Integrated Consent to Operate' issued as per reference above to M/s NEW BHARATH STONE CRUSHER AND HOLLOW BRICKS INDUSTRIES,24th MILE, NEDUMPOYIL, POOLAKUTTY PO, KANNUR DT - 670650 is hereby renewed up to 30/10/2025 and issued to M/s NEW BHARATH STONE CRUSHER AND HOLLOW BRICKS INDUSTRIES,24th MILE, NEDUMPOYIL, POOLAKUTTY PO, KANNUR DT - 670650 The consent(s)/ variation order(s) cited under reference are integral part of this renewal order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

**I. GENERAL**

S.No.	Items	Description
1	1.6 SURVEY NUMBER	1411/108, 1411/109, 1411/110, 1411/114, 1411/111, 1411/112 (OLD-1411)
2	1.1 VALIDITY	30/10/2025
3	1.13 TOTAL FEE REMITTED	164500/- (Rs.500 pending with Board)
4	1.13 ANNUAL FEE	25000/-

**II. Stack Details**

Stack No.	Source of Emission	Emission Rate(Nm3/Hr)	Stack Height above		Control Equipment
			Ground Level(In Meters)	Roof Level(In Meters)	

**III. CONDITIONS**

Compliance Report

2.7 If any statement in the affidavit and documents furnished along with the renewal application is found false, the consent issued will be revoked and further prosecution will be launched against the unit.

4.6 There shall be a minimum distance of 50 m from the boundary of the quarry to the nearest residence, places of worship, railway line, bridge, river, lake, public building and road having public transport system .

4.11 This Integrated Consent to Operate is subject to the judgment on wp (c) 35260 of 2019(F) from the Hon'ble High Court Of Kerala, Ernakulam dated 20.12.2019 and Environmental Clearance (No. 43/ SEIAA/KL/7163/2012) dated 15.03.2013

4.12 Application for the renewal shall be submitted before 30/07/2025.

All other conditions of the Integrated Consent to Operate issued as per reference above remain unchanged.

Digitally signed  
by ANITA KOYAN  
Date: 2020.10.04  
07:43:28 +05'30'

DATE :28/09/2020

SIGNATURE & SEAL OF ISSUING AUTHORITY  
ENVIRONMENTAL ENGINEER



To

BENNY PATHROSE MADAPPALLIL HOUSE MALAYIDOMTHURUTHU P O EDATHALA  
ERNAKULAM DIST PIN 683561

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

2. For verifying this document please go to [krocmmms.nic.in](http://krocmmms.nic.in) and search using date of issue/name of the unit/Application Number in "Consent Granted Applications" link in the home page of the Board's Online Consent Management and Monitoring System.

Copy of consent to operate from SPCB




**अनुज्ञापति प्ररूप एल. ई.-3 | LICENCE FORM LE-3**

(विस्फोटक नियम, 2008 की अनुसूची 4 के भाग 1 के अनुच्छेद 3(क) से (घ) देखिए।)  
(See article 3(a) to (d) of Part 1 of Schedule IV of Explosives Rules, 2008)

(ग) उपयोग के लिए एक समय पर वर्ग 1,2,3,4,5 या वर्ग 7 के विस्फोटक या किसी मैगजीन में वर्ग 6 के विस्फोटक रखने के लिए अनुज्ञापति

Licence to possess : (c) for use,explosives of class 1, 2,3,4,5,6 or 7 in a magazine

**अनुज्ञापति सं. (Licence No.) : E/SC/KL/22/810(E38008)**  
वार्षिक फीस रूप (Annual Fee Rs): 2400/-



1. Licence is hereby granted to  
**New Bharath stone crushers & Hollow Bricks (आधेभागी / Occupier : Shri Benny Pathrose), 24th Mile Nedumpoyil, poolakutty P.O. KANNUR -670648, Town/Village - Nedumpoyil, District-KANNUR, State-Kerala, Pincode - 670650**

को अनुज्ञापति अनुदत्त की जाती है।

2. अनुज्ञापतिधारी को प्रास्थिति | Status of licensee : **Partnership Firm**

3. अनुज्ञापति निम्नलिखित प्रयोजनों के लिए विधिमान्य है। (विस्फोटक के उपयोग के लिए अनुज्ञापति) possess for use of **Nitrate Mixture, Safety Fuse, Electric Detonators, Ordinary Detonator, -** के उपयोग के लिए।  
Licence is valid only for the following purpose of use of explosives as per Rules, 2008

4. अनुज्ञापति विस्फोटकों के निम्नलिखित किस्मों, प्रकार और मात्रा के लिए विधिमान्य है।  
Licence is valid for the following kinds and quantity of explosives: +- (क) (a) in a magazine

Sr.No	Name and Description	Class & Division	Sub-division	Quantity at any one time
1.	Nitrate Mixture	2,0	0	150 Kg.
2.	Safety Fuse	6,1	0	1500 Mtrs
3.	Electric Detonators	6,3	0	2500 Nos.
4.	Ordinary Detonator	6,3	0	2500 Nos.

(ख) किसी एक कलेंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा [अनुच्छेद 3(ख) और (ग) के अधीन अनुज्ञापति के लिए] **27 times as above.**

2. (b) Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3(b) and (c)] :

5. निम्नलिखित रेखाचित्र (रेखाचित्रों) से अनुज्ञापति परिसर की पुष्टि होती है। रेखाचित्र क्र. (Drawing No.) E/SC/KL/22/810 (E38008)  
The licensed premises shall conform to the following दिनांक (Dated) 03/07/2006

6. अनुज्ञापति परिसर निम्नलिखित पते पर स्थित है। The licensed premises are situated at following address:  
**Survey No(s). 411/PART & 1412 PART, ग्राम (Town/Village) : KANICHAR**  
जिला (District) : **KANNUR** राज्य (State) : **Kerala** पिनकोड (Pincode)  
दूरभाष (Phone) : ई. मेल (E-Mail) : फेक्स (Fax)

7. अनुज्ञापति परिसर में निम्नलिखित सुविधाएं अंतर्गृहीत हैं।  
The licensed premises consist of following facilities: **two magazines each for explosives and detonators**

8. अनुज्ञापति समय - समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधों, शर्तों और अतिरिक्त शर्तों और निम्नलिखित उपाबद्धों के अधीन रहते हुए अनुदत्त की जाती है।  
The licence is granted subject to the provision of Explosives Act 1884 as amended from time to time and the Explosives Rules, 2008 framed there under and the conditions, additional conditions and the following Annexures.

1. उपर्युक्त क्रम सं. 5 में यथा कथित रेखाचित्र (स्थान, सन्निर्माण संबंधी और अन्य विवरण दर्शित करते हुए)



Compliance Report

17/01/2020

Drawings (showing site, constructional and other details) as stated in serial No: 5 above.

2. अनुज्ञप्ति प्राधिकारी द्वारा हस्ताक्षरित इस अनुज्ञप्ति की शर्तें और अतिरिक्त शर्तें।  
Conditions and Additional Conditions of this licence signed by the licensing authority.

3. दूरी प्ररूप DE-2 | Distance Form DE-2.

9. यह अनुज्ञप्ति तारीख 31 मार्च 2008 तक विधिमाम्य रहेगी। This licence shall remain valid till 31st day of March 2008.

यह अनुज्ञप्ति अधिनियम या उसके अधीन विरचित नियमों या अनुसूची V के भाग 4 के प्रति निर्दिष्ट सेट-VII के अधीन तथा उपवर्णित इस अनुज्ञप्ति की शर्तों का अधिक्रमण करने या यदि अनुज्ञप्त परिसर योजना या उससे संलग्न उपबंध में दर्शित विवरण के अनुरूप नहीं पाए जाने पर निलंबित या प्रतिसंहत की जा सकती है, जहां वह लागू हो।

This licence is liable to be suspended or revoked for any violation of the Act or Rules framed there under or the conditions of this licence as set forth under Set VIII, wherever applicable, referred to in Part 4 of Schedule V or if the licensed premises are not found conforming to the description shown in the plans and Annexure attached hereto.

17/01/2020  
तारीख | The Date - 03/07/2006

Sd/-  
संयुक्त मुख्य विस्फोटक नियंत्रक | Joint Chief Controller  
of Explosives  
South Circle, Chennai

**Amendments :**

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 05/09/201
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 11/09/2013
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 11/02/2015
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 29/01/2018

**Transfers :**

- Change in Licensee Name/Address/Status dated : 11/07/2019

नवीनीकरण के पृष्ठांकन के लिए स्थान  
Space for Endorsement of Renewal

नवीकरण की तारीख Date of Renewal	समाप्ति की तारीख Date of Expiry	अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature of licensing authority and stamp
17/01/2020	31/03/2024	Dy. Chief Controller of Explosives, Ernakulam उप मुख्य विस्फोटक नियंत्रक Deputy Chief Controller of Explosives एरनाकुलम Ernakulam



**कानूनी चेतावनी :** विस्फोटकों को गलत ढंग से चलाने या उनका दुरुपयोग विधि के अधीन गंभीर दांडिक अपराध होगा।  
**Statutory Warning :** Mishandling and misuse of explosives shall constitute serious criminal offence under the law.

Copy of Explosive license



Compliance Report

Annexure No. 13

	
ലൈസൻസ് നമ്പർ 162/2019-20 <span style="float: right;">തീയതി 14.05.2020</span>	
(പഞ്ചായത്തിൽ നിന്നും 1994 ലെ കേരള പഞ്ചായത്ത് രാജ് ആക്ട് (1994 ലെ 13) 232,233,234,254 എന്നീ വകുപ്പുകളും അനുബന്ധ ചട്ടങ്ങളും പ്രകാരമുള്ള വ്യവസായങ്ങൾക്കും സംരഭക പ്രവർത്തനങ്ങൾക്കും മറ്റ് സേവനങ്ങൾക്കും ലൈസൻസ് നൽകൽ)	
<b>ഡി &amp; ഒ ലൈസൻസ് കണിച്ചാർ ഗ്രാമ പഞ്ചായത്ത്</b>	
ലൈസൻസിന്റെ പേരും മേൽവിലാസവും	ശ്രീ. ബെന്നി പത്രോസ് S/O എം.എം. പത്രോസ് പാർട്ണർ, ന്യൂ ഭാരത് സ്റ്റോൺ ക്രഷർ ആന്റ് ഹോളോ ബ്രിക്ക്സ് ഇൻഡസ്ട്രീസ് 240മൈൽ നെടുംപൊയിൽ പുളക്കുറ്റി പി.ഒ പിൻ 670648
സ്ഥാപനത്തിന്റെ പേരും സ്ഥലനാമവും	ന്യൂ ഭാരത് സ്റ്റോൺ ക്രഷർ ആന്റ് ഹോളോ ബ്രിക്ക്സ് ഇൻഡസ്ട്രീസ് 240മൈൽ നെടുംപൊയിൽ പുളക്കുറ്റി പി.ഒ
ലൈസൻസ് നൽകിയിട്ടുള്ള പ്രവർത്തനങ്ങൾ	കരിങ്കൽ കാനി നടത്തുന്നതിന്
കെട്ടിടത്തിന്റെ നമ്പരും വാർഡു നമ്പരും	സർവ്വേ നമ്പർ 1411 (KP IX 65C)
ലൈസൻസ് കാലയളവ്	01.04.2020 മുതൽ 31.03.2021 വരെ
ഗുണഭോക്തൃ ലൈസൻസ് ഫീസ്	5000/- 119020103004,120020100003 നമ്പർ രശ്മിതികൾ പ്രകാരം
ലൈസൻസ് അനുവദിക്കുന്നതിനായി ഹാജരാക്കിയ നിരാക്ഷേപ പത്രങ്ങളുടെ വിശദാംശങ്ങൾ-നമ്പർ, തീയതി, കാലയളവ്	1.സാനിറ്ററി സർട്ടിഫിക്കറ്റ് തീയതി നം36/2020 6/5/2020 2. മലിനീകരണ നിയന്ത്രണബോർഡിൽ നിന്നുള്ള സാക്ഷ്യപത്രം No.FCB/KNR/ICE/967/2010 Valid up to 30.10.2020 3.Quarrying Lease from Government of Kerala നം . 11610/M3/2013 dt 20.06.2014 4. Certificate from Dy. Chief Controller of Explosives, Ernakulam No.E/SE/KI/22/111(E96164) Valid up to 31.03.2024 5. മൈനിംഗ് ആൻഡ് ഷിഫ്റ്റ് വകുപ്പിൽ നിന്നുള്ള അനുമതി No.172/2019p20/11616/M3/2013/DMG Valid up to 26.06.2024 6. Permission from State Environment Impact assessment Authority Kannur Valid up to 15.03.2027 7. പാഠ പൊട്ടിക്കുന്ന ആളിടം വൈദ്യുത സൗകര്യ സർട്ടിഫിക്കറ്റ്
കുറിപ്പ്- നിരാക്ഷേപ സാക്ഷ്യപത്രങ്ങളുടെ കാലാവധി തീരുന്ന മുറയ്ക്ക് ആയവ പുതുക്കി ഹാജരാക്കേണ്ടതാണ്. അല്ലാത്തപക്ഷം ഈ ലൈസൻസിന്റെ കാലാവധി നിരാക്ഷേപ സാക്ഷ്യപത്രങ്ങളുടെ കാലാവധി തീരുന്ന മുറയ്ക്ക് അവസാനിക്കുന്നതാണ്.	 <p style="text-align: right;"> <b>BABU THOMAS</b>                  SECRETARY,                  Kanichar Gram Panchayat                  P.O. Kanichar - 670674                  0490 2412055, 9446549152             </p>

Copy of license form Gram Panchayat



Compliance Report

Annexure No. 14

PROCEEDINGS OF THE DIRECTOR OF MINING AND GEOLOGY

Sub : Mines and Minerals-Minor Minerals-Granite Building Stone Quarrying lease to  
M/s. New Bharath Stone Crusher & Hollow Bricks Industries, 24<sup>th</sup> Mile  
Nedumpoyil, Poolakutty Post, Kannur – 670 650 sanction- orders issued.

Ref : 1. Application dated 9.10.13 from M/s. New Bharath Stone Crusher & Hollow  
Bricks Industries, 24<sup>th</sup> Mile Nedumpoyil, Poolakutty Post, Kannur – 670 650  
2. Letters No. DOC/M-3481/2013 dtd. 19.11.2013 & 19.6.2014 from the Geologist,  
District Office, Kannur  
3. Kerala Minor Mineral Concession Rules, 1967  
4. ~~File~~ Order No.43/SEIAA/KL/7163/2012 dt. 15.3.2013 of the Member Secretary,  
SEIAA & Principal Secretary to Government, Environment Department, Tvpm

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No. 184/2014-15/11810/M3/2013 Dated, Tvpm., 20.6.2014

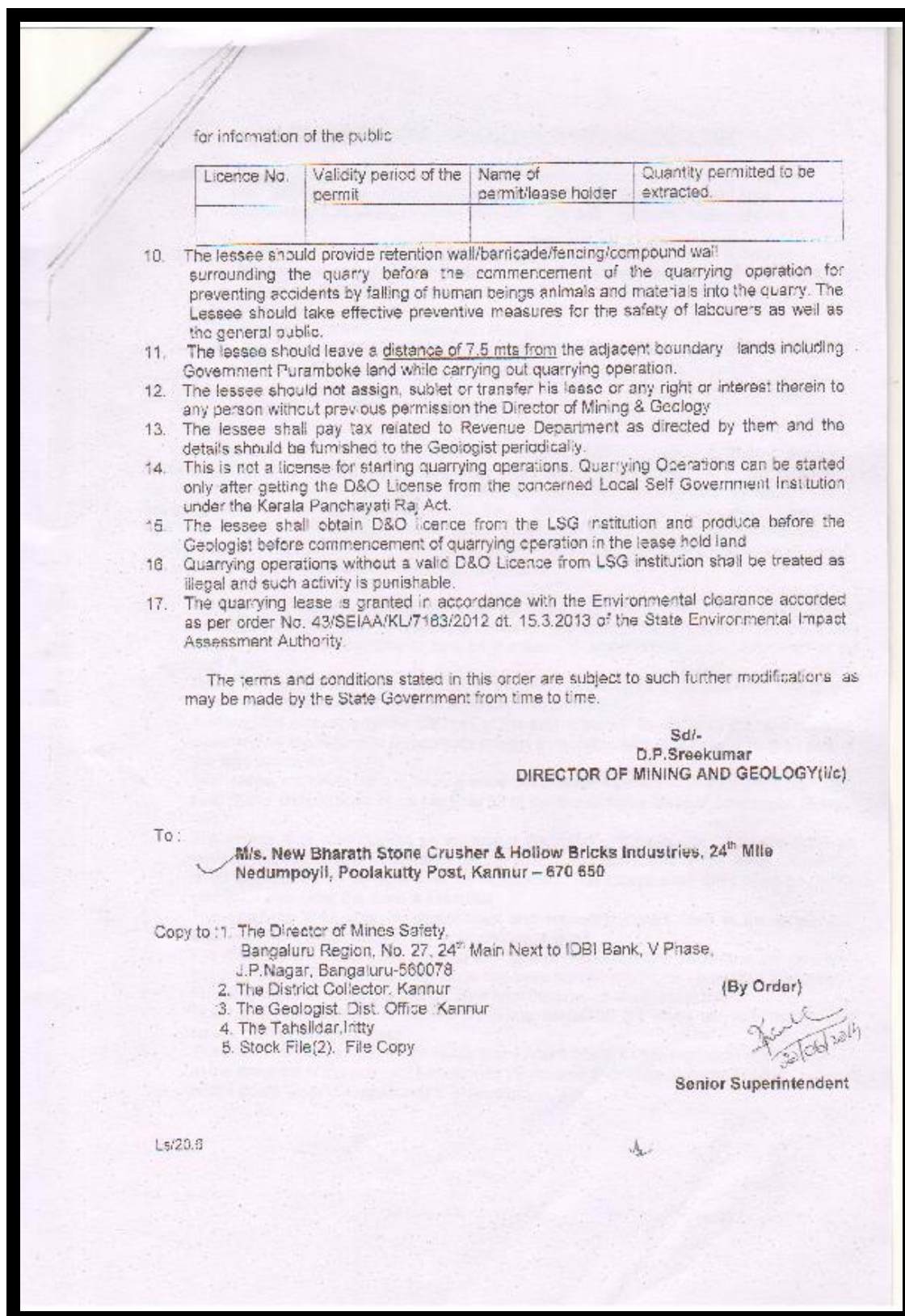
**ORDER**

A quarrying lease is granted to M/s. New Bharath Stone Crusher & Hollow Bricks Industries, 24<sup>th</sup> Mile Nedumpoyil, Poolakutty Post, Kannur – 670 650 to quarry Granite Building Stone over an area of 3.8395 hectares of Private land comprised in Sy.No.1411 of Kanichar Village, Iritti (New) Thalassery (old) Taluk, Kannur District for 10(ten) years from the date of execution of the quarrying lease deed under the Kerala Minor Mineral Concession Rules, 1967 and as per the Survey map issued by the Tahsilidar, Thalassery and submitted by the applicant subject to the under mentioned conditions.

1. Royalty is payable to Government as per Rule 20(1)(c) of the Kerala Minor Mineral Concession Rules, 1967 in respect of minor mineral quarried and moved out of the quarry subject to revision from time to time on the basis of amendments to the schedule I of the said Rules.
2. Dead rent is realizable under 20(1)(d) of the said rules subject to revision from time to time on the basis of amendments to the schedule II of the said rules.
3. Surface rent realizable under 20(1)(e) of the said rules will be equal to the land revenue assessed by the Revenue Department subject to revision from time to time on the basis of the land revenue.
4. The lessee shall execute a quarrying lease deed within a period of three months from the date of this order in form 'H' as per Rule 32 of the Kerala Minor Mineral Concession Rules, 1967.
5. The lessee shall also deposit an amount of Rs. 1000/- (Rupees one thousand only) as security deposit for the observance of the terms and conditions of the lease before the deed is executed as per rule 31 of the said rules. The lessee shall commence quarrying operation only after the deed is executed.
6. The quarrying area shall be demarcated and boundary stones fixed at the lessee's expenses before execution of the quarrying lease deed.
7. The lessee shall not win and dispose any type of dimension and decorative stones from the area over which the quarrying lease has been sanctioned on the strength of this order.
8. The production of Granite Building Stone from the area covered under this Grant shall be restricted to 60,000 MT (sixty thousand MT only) per year during the tenure of this quarrying lease.
9. The lessee should exhibit a sign board and a notice board for the intimation of the public at the entrance of the quarry. The following information should be inscribed on the notice board both in English and in Malayalam

CA  
A

Compliance Report



Copy of lease order





Annexure No. 16

.....കിന്നിയാർ.....(ഗ്രാമ പഞ്ചായത്ത്) അസ്സൽ

(വിജ്ഞാപനം പോസ്റ്റ് നമ്പർ) അനുബന്ധം 2

കൈപ്പറ്റ് രശീത്

നമ്പർ ജി/1363/L/20/15 തീയതി 13/8/13

അപേക്ഷകയുടെ (ഒന്ന്) പേര് മാത്യു എ. ചന്ദ്രൻ

വിഷയം (ചുരുക്കത്തിൽ) പുരിമ്പറ്റി അടുത്തു ചന്ദ്രൻ

സേവനം നൽകുന്ന തീയതി

സെക്ഷൻ ജി3

(ഓഫീസ് മുദ്ര) (ഫണ്ട് ഓഫീസ് അസിസ്റ്റന്റിന്റെ ഒപ്പ്)

സേവനം കൈപറ്റുന്നതിനോ തുടർ നടപടികളെടുക്കുന്നതിനോ സമീപിക്കുമ്പോൾ നിർബന്ധമായും ഈ രശീത് ഹാജരാക്കേണ്ടതാണ്  
GLM-71-T-09

Acknowledgement Receipt from the Gram Panchayat



Compliance Report

Annexure No.17



കേരളം കേരള KERALA

AFFIDAVIT

AW 215570

I, Abin Issac, Partner & authorized signatory of M/s New Bharath Stone Crusher & Hollow Bricks Industries having its correspondence office at 24<sup>th</sup> Mile, Nedumpoyil, Poolakutty Post, Thalassery, Kannur Dist, do hereby affirm and confirm as follows:-

1. That, M/s New Bharath Stone Crusher & Hollow Bricks Industries proposes to develop a quarry project at Survey Nos. 1411 at Kanichar Village, Kanichar Panchayath, Thalassery (old), Iritty (New) Taluk, Kannur District, Kerala.
2. That, the Environment Clearance proceedings number and date are Order No. 43/SEIAA/KL/7163/2012 Dt. 15-03-2013
3. That, all the conditions stipulated in the Environment Clearance would be scrupulously followed.

*[Signature]*  
DEPONENT



Verification :

Verified that my above statements are true to the best of my knowledge and belief and nothing material has been concealed therein.

*[Signature]*  
DEPONENT

Place : Nedumpoyil

Date :

ALEXANDER KOSHY B.Com, L.L.B.  
ADVOCATE & NOTARY  
ROLL No. KI/1355/95-0098  
PERUMBAVOOR, ERNAKULAM  
Mobile: 9447328335

No. 9636 Date 25/1/16 Rs. 100/-  
Sold to: *[Handwritten Name]*  
To be Linked with St. No. *[Handwritten]* to *[Handwritten]*  
Perumbavoor Vendor T.K. Sankara Neryyanan Kartha *[Handwritten]*

Copy of affidavit