COMPLIANCE REPORT

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THE CONDITIONS

OF

ENVIRONMENTAL CLEARANCE ORDER NO: 49/SEIAA/KL/7178/2012 Dated23-08-2013

BY

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA)

FOR THE QUARRY PROJECT

AT

Survey Nos. 373/1, 373/2, 378/2-2, 372/1-2 and 164/1-187, AYYAMPUZHA VILLAGE AND PANCHAYAT, ALUVA TALUK, ERNAKULAM DISTRICT, KERALA

BY

POABS GRANITE PRODUCTS PRIVATE LIMITED KUTTOOR P.O., THIRUVALLA, PATHANAMTHITTA - 689106

(March, 2017 - August, 2017)

INTRODUCTION

M/s Poabs Granite Products Pvt. Ltd. is a stone quarry situated at Survey Nos. **373/1**, **373/2**, **378/2-2**, **372/1-2** and **164/1-187**, Ayyampuzha Village and Panchayat, Aluva Taluk, Ernakulam District, Kerala. The quarry project was accorded with environmental clearance by State Environmental Impact Assessment Authority on 23-08-2013. Six month compliance report to the conditions of the environmental clearance is to be submitted as part of compliance. The compliance report to the specific and general conditions of the environmental clearance for the period of March, 2017 – August, 2017 is being submitted.

PART - A - SPECIFIC CONDITIONS

Condition 1)

The transportation of minerals should be done in covered tucks to contain dust emissions.

✓ Compliance

To regulate dust emissions during transportation, loaded trucks has been covering with tarpaulin sheets since starting of the project. Trucks are not overloading and the loads are maintained to the body level. Photographs showing the loaded trucks covered with tarpaulin sheets at the sites are given in Annexure No. 1.

Condition 2)

PPV to be kept below 10 mm/sec for the safety of nearby dwelling units.

✓ Compliance

Maximum charge per day is maintained below 10kg to limit the PPV values within 10mm/sec.

Condition 3)

Fly rock should not cross the lease area.

✓ Compliance

Unique safety actions have arranged to avoid fly rocks cross the lease area. Which includes avoid blasting during unfavorable weather conditions, maintain optimum delay sequence and stem to column ratio to minimize the fly rock distance etc.

Condition 4)

Spent oil from DG sets should be disposed off as per Hazardous Waste (Management & Handling) rules and send to stores for disposal through authorized agents.

✓ Compliance

Spent oil from DG sets is reused.

Condition 5)

Amount should be earmarked for CSR components as per the provisions of Companies Bill, 2011.

✓ Compliance

We are not need to spend money for CSR activities as per the provisions of Companies Bill, 2011. However, company spending lot of money in connection with various social activities. The Major activities includes materials supply for construction works, marriage support, donation to socio cultural activities, medical aid, education aid etc. CSR Register is also maintaining. Detailed CSR activities are follows.

2016 -2017 Financial Year (Previous Year)

Total amount spent: 275000/-

Sl. No.	Activity	Amount
1	Public Road maintenance	<mark>55000</mark>
<mark>2</mark>	Education aid	<mark>28000</mark>
3	Medical aid	<mark>15000</mark>
<mark>4</mark>	Materials supply for construction works	110000
<u>5</u>	Marriage support	<mark>30000</mark>
<mark>6</mark>	Socio cultural	<mark>37000</mark>
	Total	<mark>275000/-</mark>

CSR Details, 2017 -2018 Financial Year (Current)

Total amount spent: 580000/-

Sl. No.	Activity	Amount
1	Public Road maintenance	<mark>159000</mark>
2	Education aid	<mark>37000</mark>
3	Medical aid	<mark>40000</mark>
<mark>4</mark>	Materials supply for construction works	<mark>150000</mark>
5	Marriage support	<mark>45000</mark>
<mark>6</mark>	Socio cultural	<mark>149000</mark>
	Total	580000/-

CSR Details, 2018 -2019 Financial Year Budget

Total amount: 700000

Sl. No.	Activity	Amount
1	Public Road maintenance	<mark>200000</mark>
2	Education aid	<mark>50000</mark>
3	Medical aid	<mark>50000</mark>
<mark>4</mark>	Materials supply for construction works	<mark>200000</mark>
<mark>5</mark>	Marriage support	<mark>50000</mark>
<mark>6</mark>	Socio cultural	<mark>150000</mark>
	Total	70000/-

Beneficiaries: Local Public, School around our Industry

Distance: 10km

Condition 6)

Consent from the abutting property owners must be obtained prior to starting the mining operations.

\checkmark Compliance

Not Applicable. All the abutting properties of the project area within 100m radius owned by company itself.

Condition 7)

The space provided for stacking the overburden proposed in the slope should be relocated to a lower elevation.

✓ Compliance

Area arranged for stacking the overburden planned in the slope was relocated to a lower elevation and the photograph showing the relocated area and stacked overburden are enclosed as Annexure 2.

Condition 8)

The existing GT station in the site should be preserved.

✓ Compliance

Not Applicable. There is no existing GT station within the project area.

Condition 9)

Conducting the mining operations in the entire area under possession as one block including the existing one, since fragmenting the project causes unplanned quarrying with loss of extractable reserves.

✓ Compliance

Mining operation is conducting in the entire lease area as one block.

Condition 10)

The original conceptual mining plan should be revised and mining operations executed as per the revised plan approved by SEAC.

✓ Compliance

The original conceptual mining plan was revised and mining operations has been executing as per the revised plan approved by SEAC since the starting of the project.

Condition 11)

Arrangements must be made to provide adequate safe drinking water to all project workers.

✓ Compliance

Drinking water for the workers are providing from rain water harvesting system and the quality of drinking water is periodically analyzing by accredited laboratories (Polluchem Laboratories (P) LTD). Water demand for the project is around 4KLevery day and the water demand being met from rain water. The copy of the water quality report is given in Annexure 3. Separate water treatment systems has installed in the canteen and project site. Combined UV and Cartridge filter System has provided in the canteen and Pre filter system has installed in the mining site. Photograph showing the filter systems are enclosed as Annexure 4.

PART - B - GENERAL CONDITIONS

Condition 1)

Rain water harvesting to collect and utilize the entire water falling in land area should be provided.

✓ Compliance

Two excavated pit (Pit 1 and Pit 2) and one concrete tank are using as rainwater harvesting system having the capacity of 2700000, 1800000and 80000 liters respectively. Photograph showing the same is enclosed as Annexure A. Details of the rainwater harvesting systems are as follows.

Sl.	Туре	Length	Width	Height	Capacity
No.		(m)	(m)	(m)	(L)
1	Excavated mine pit 1	30	15	6	2700000
2	Excavated mine pit 2	25	12	6	1800000
3	Concrete tank	10	4	2	80000

Condition 2)

Environment monitoring cell as agreed under the affidavit filed by the proponent should be formed and made functional.

✓ Compliance

An environmental monitoring cell has formed with Mr. Joseph Jacob (Managing Director of the Company) as head of the monitoring cell. Meeting of monitoring cell has been arranging monthly and discus the status of the compliance of the specific

and general conditions stated in the Environmental clearance order since the starting of the project. The details of the monitoring cell members are given below.

Sl. No.	Post	Name	
1	Head of the monitoring cell (Managing Director of the Company)	Mr. Joseph Jacob	
2	Head in charge (Environment)	Mr. Girish Menon	
3	Senior Environmental Officer	Dr. Rinoy Varghese	
4	Environmental Officer	Mr. Navin Xavier	
5	Name of the environmental officer in charge at site	Mr. Thomas Abraham T	
6	Name of the officer Environment, Health and safety at site.	Mr. Hemanth	
7	Name of the Asst. officer of Environment, Health and safety at site	Mr. Ratheesh Kumar G	
8	Name of the environmental consultant	M/s Environmental Engineers & Consultants Pvt. Ltd	
9	Address of Environmental laboratory	M/s Poluchem Laboratory Pvt. Ltd.	

Condition 3)

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.

✓ Compliance

Along the sides of tarred road and parking areas, lot of natural vegetation including trees and shrubs are occurring. We planted the area with less vegetation by tree saplings and the photograph showing the same is given in Annexure B.Details of the tree species planted as follows.

Sl No.	Scientific Name	Common Name	Family
1	Cassia fistula L.	Indian Laburnum/Kanikkonna	Fabaceae
2	Mangiferaindica L.	Mango tree/Mavu	Anacardiaceae
3	BambusavulgarisSchrad.	Golden Bamboo/ Manjamula	Poaceae
4	Phyllanthusemblica L.	Indian Gooseberry/Nelli	Phyllanthaceae

Condition 4)

The project shall incorporate devices for solar energy generation and utilization wherever possible.

✓ Compliance

In connection with the present project, the project team has installed devices for solar energy generation. Five solar lights were installed along the road side, crusher unit etc.

Condition 5)

Sprinklers shall be installed and used in the project site to contain dust emissions

✓ Compliance

Along the road sides of the project area, the Company has provided fixed water sprinkling. The road system without sprinklers has been periodically watering by sprinkler system installed in tipper lorry. Crushing units has also fitted with Sprinkling System to suppress dust generated during Crushing & Screening operation. Photograph showing the same is enclosed as Annexure C and Ca.

Condition 6)

The eco-restoration plan submitted with the proposal should be fully implemented.

✓ Compliance

Subsequent the shutting of the present project, ten percent of the mined out region will be maintained as water storage area. In the remaining area, The Companyplans to develop a green belt after reclaimed with stacked dumping and overburden.

Condition 7)

At least 10 percent of the excavated pit area should be retained as water storage areas and the remaining area should be reclaimed with stacked dumping and overburden and planted with indigenous plant species that are eco-friendly.

✓ Compliance

After the closing of the mine, ten percent of the excavated pit area will have retained as water storage area. It is proposed to develop a green belt in the remaining area with indigenous plant species after reclaimed with stacked dumping and overburden. Grass and Shrub species with strong root system will be planted in the

areas prone to erosion especially at the foot of the hill. List of selected indigenous plants for green belt development is given below.

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1	Cassia fistula L.	Indian Laburnum/ Kanikkonna	Fabaceae
2	Mangiferaindica L.	Mango tree/ Mavu	Anacardiaceae
3	Mimusopselengi L.	Spanish Cherry/ Elanji	Sapotaceae
4	Phyllanthusemblica L.	Indian Gooseberry/ Nelli	Phyllanthaceae
5	Syzygiumcumini (L.) Skeels	Black Plum	Myrtaceae

Condition 8)

Rain water harvesting capacity should be installed as per the prevailing provisions of KMBR/KPBR.

✓ Compliance

The present project consists of an area of 4.8367 hectare and the entire project requires close to 5,500 liters of water per day. Two excavated pit (Pit 1 and Pit 2) and one concrete tank are using as rainwater harvesting system having the capacity of 2700000, 1800000 and 80000 liters respectively. The pits can store water for all the years, and makes the company self-sufficient in its water needs. Since the bottom and walls of the pits are hard rock which prevents water from seeping into the ground.

Condition 9)

Corporate Social Responsibility agreed upon by the proponent should be implemented in tune with the conditions specified in Companies Bill, 2011.

✓ Compliance

We are not need to spend money for CSR activities as per the provisions of Companies Bill, 2011. However, company spending lot of money in connection with various social activities. The Major activities includes materials supply for construction works, marriage support, donation to socio cultural activities, medical

aid, education aid etc. CSR Register is also maintaining. Detailed CSR activities are follows.

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4	Materials supply for construction works	<mark>200000</mark>

June	6.	201	7

EIGHTH COMPLIANCE REPORT

5	Marriage support	<mark>50000</mark>
<mark>6</mark>	Socio cultural	<mark>150000</mark>
	Total	<mark>70000/-</mark>

Beneficiaries: Local Public, School around our Industry

Distance: 10km

Condition 10)

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.

✓ Compliance

Around the mining area, project team has installed barbed metal wire fencing with a height of 5 ft to prevent falling of animals/human/belongings/dumping of garbage's etc.

Condition 11)

Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of explosive department.

✓ Compliance

Warning alarms hasinstalledin the project area and maintaining properly. The blasting time is fixed and it is between 5.30pm and 6.0pm. A danger board with blasting time has installed in the project site. The photographs showing the danger board as enclosed as Annexure CO.

Condition 12)

Controlled measures on noise and vibration prescribed by KSPCB should be implemented.

✓ Compliance

Noise pollution

Mitigation measures Implemented

The major noise generating source from the mining activity is working machinery, drilling, blasting and plying of vehicles. The following control measures are undertaken to bring down the noise levels:-

- Proper maintenance of machinery, equipment and improvement of design of machines.
- > Personal protective devices i.e., earmuffs, ear plugs etc.are provided to workers working in high noise areas.
- > Maintaina wide green belt of dense foliage between mine areas and residential colonies.
- > The mining area is working only during day times.
- ➤ Noise quality is checking periodically. The sound levels are monitored through an NABL accredited laboratory during the quarry in operation and the monitored results are well within the permissible limits. The copy of the ambient noise monitoring report is enclosed as Annexure No. C1.

Blast vibrations and control measures

- Controlled blasting technique is adopted in this project in order to reduce blast vibrations.
- ❖ The maximum charge per delay is not more than 10kg to limit the PPV values to 10mm/sec.
- Optimum delay sequence and stem to column ratio is maintaining to minimize the ground vibration intensity.
- Condition 13)

Quarrying activities should be limited to daytime as per KSPCB guidelines.

✓ Compliance

Quarry operation is carrying out only during day time.

Condition 14)

Blasting should be done in controlled manner as specified by the regulations of explosives department or any other concerned agency.

✓ Compliance

Blasting

❖ The controlled blasting is proposed by adopting all the safety measures as per "MMR 1961" and with the permission of DGMS.

- ❖ Blasting is carried out for the fragmentation of the granite within the project area. Multiple blast holes of 1.0 to 1.5 m depth will be drilled with the help of 32mm drill rod, Jack Hammer and air compressor of 100 cm capacity.
- ❖ It is estimated about 250g of explosives per hole is required. About 30-50 holes per blast are proposed. Therefore the requirement of explosive will be about 10kg/ blast.

Blasting safeguard

- Blasting in the open cast is done only during day time at designated hours.
- **❖** Only competent blasters are appointed to handle explosives.
- Explosives are stored in approved and licensed magazine as per explosive Act/ Rules.
- ***** Explosives are brought from magazine to blasting site in licensed explosive van under the care of blaster.
- Sufficient warning signals are given before blasting the holes.
- **❖** Guards are posted on all roads and paths at least 250 m distance to stop entrance to the danger zone during the blasting hour.
- Controlled blasting is practiced to control vibrations and flying fragments.
- Optimum charge is used, while blasting near office complex/ infrastructure site.
- **❖** Maximum charge per delay is always being less than 10kg to limit the PPV levels within the DGMS standards of 15 mm/sec.
- Condition 15)

A licensed person should supervise/control the blasting operations.

✓ Compliance

Licensed person is supervising/controlling the blasting operations. Copy of license of the licensed person supervising/controlling the blasting operations are enclosed as Annexure C2 and C3.

Condition 16)

Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.

✓ Compliance

Access road to the quarry has tarred and some portions has constructed with concrete bricks. Roads systems are maintaining well to contain dust emissions that may arise during transportation of materials. The photographs showing the same is given in Annexure D.

Condition 17)

Overburden materials should be managed within the site and the old quarries, if any, should be reclaimed and restored.

✓ Compliance

The quantity topsoil and overburden is estimated to be 17306m³ and 22,539m³ respectively (Pit 1 and pit 2 together). The excavated top soil is used for plantations and remaining soil has been keeping separately in a prefixed location. The stored soil has stabilized by planting grasses and herbs on them.

Condition 18)

Height of the benches should not exceed 5m and width should not be less than 5m.

✓ Compliance

Granite stone from the project area is excavating in the form of benches. The photograph showing the bench type mining is enclosed as Annexure D0.

Condition 19)

Mats to reduce fly rock blast to a maximum of 15 PPV should be provided.

✓ Compliance

Unique securities have set down to prevent fly rocks cross the lease area. Blasting during unfavorable weather conditions is avoided. Maintain optimum delay sequence and stem to column ratio to minimize the fly rock distance.

Condition 20)

Mining depth should not exceed beyond 40m, unless otherwise specified or not below the level of nearest stream bed whichever is less.

✓ Compliance

In the present quarry project, the exploitation of mineral is from 240-185 m MSL in conceptual phase. Mining depth will not exceed beyond 40m.

Condition 22)

Acoustic enclosures should have been provided to reduce sound 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.

✓ Compliance

The crusher unit is encircled by green belt and a hollow brick envelope is also constructed around the crusher unit. The photographs showing the same is given in Annexure D1

Condition 23)

The workers on the site should be provided with the required protective equipments such as ear muffs, Helmet, etc.

✓ Compliance

Workers are using personal protective devices such as earmuffs, ear plugs, helmet etc. at the site. The photographs showing the workers with personal protective devices are enclosed as Annexure D2

Condition 24)

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.

✓ Compliance

Assurance in the form of affidavit stating that eco-restoration including the mine closure plan shall be done at the own cost of the project proponent was submitted to SEIAA on March 2014 and the copy of the same is attached at Annexure E.

Condition 25)

Assurance in the form of affidavit should be given to SEIAA that only a maximum of 10 percent of the total mine area shall be retained as water body, which shall be lined properly and further provided with protective wall to prevent accidents.

✓ Compliance

Assurance in the form of affidavit stating that a maximum of 10 percent of the total mine area will be retained as water body, which will be lined properly and further

provided with protective walls to prevent accidents was submitted to SEIAA on March 2014 and the copy of the same is attached at Annexure F.

Condition 26)

Garland drains to be provided in the lower slopes around the core area to channelize storm water.

✓ Compliance

From the entire project area, storm water is channelizing in to an abandon excavated pit and stored the storm water in it. During this storage all the Debris/slit in the storm water are sedimented in to the bottom of the pit. Overflow from the storm water collected pit is opened in to Garland drains which entering to the main stream. These garland drains also provided with Check dam model silt trap. Again these drains are entering in to a desiltation tank before inflowing to natural streams. The photographs showing the same is given in Annexure G.

Condition 27)

Debris/ slit traps to be provided to prevent entry of dust and quarry wastes entering the main streams.

✓ Compliance

Storm water from entire project area is channelized in to an abandon excavated pit and stored the storm water in it. During this storage all the debris/slit in the storm water are sedimented in to the bottom of the pit. Flooded water from the pit is released only from the top area and the opening is covered by net to trap floating waste. Sediment from the pit is removed and disposed annually. Overflow from the storm water collected pit is opened in to Garland drains which entering to the main stream. These garland drains are also provided with Check dam model silt/debris trap. Again these drains are entering in to a desiltation tank before inflowing to natural streams. This arrangement will prevent the passage of waste from the quarry site to the main streams and the photograph showing the same is enclosed as Annexure G1.

Condition 28)

All statutory clearances should have been obtained, as applicable, by the project proponents from the respective competent authorities including that for blasting and storage of explosives.

✓ Compliance

All statutory approvals required for the quarrying activity is obtained for the project.

The details regarding the same along with the copy of the statutory approvals are enclosed as Annexure H1, H2& H3. Details of statutory approvals are given below.

Sl.	Annexure	Statutory approvals		
No.				
1	H1	License to possess: (c) for use, explosives of class1, 2, 3, 4, 5, 6 or 7.		
2	Н2	PCB Consent		
3	Н3	License from Panchayat		

Condition 29)

In case of any change(s) in the scope of the project, the project would require a fresh appraisal by this authority.

✓ Compliance

Would be complied

Condition 30)

The authority reserves the right to add additional safe guard 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.

✓ Compliance

Would be complied

Condition 31)

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.

✓ Compliance

Would be complied

Condition 32)

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 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.

✓ Compliance

Regarding the accordance of environmental clearance to the quarrying activity was advertised in two local newspapers and the copy of the same was submitted to SEIAA Kerala. The copies of the advertisements are provided at Annexure No. I1 & I2. Details of the newspaper advertisements are given below.

Sl.	Annexure	Name of the Newspaper and edition	Dated
No.			
1	I1	The New Indian Express	11/11/2013
2	I2	Mathrubhumy	11/11/2013

Condition 33)

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.

✓ Compliance

A copy of the environmental clearance letter was submitted to Ayyampuzha Panchayat office. The acknowledgment received is enclosed as Annexure No. I3. There is no suggestion/representation received so far from anybody. The environmental clearance order is uploaded in the website of the company and it can be seen in the website www.msand.In

Condition 34)

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 can 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.

✓ Compliance

Eighth compliance report is being submitted to Department of Environment and Climate change, Govt. of Kerala and Regional Office of MoEF, Govt. of India both in hard copy as well as soft copy (CD).

Condition 35)

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 fond size of not less than 40.

✓ 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 fond was installed. The photographs showing the metallic board is given in Annexure 14.

Condition 36)

The proponent should provide notarized affidavit (indicating the number and date of Environmental Clearance proceedings) that all the conditions stipulated in the EC shall be scrupulously followed.

✓ Compliance

An affidavit stating that all the conditions stipulated in the Environmental clearance will be scrupulously followed was submitted to Department of Environment and climate change on 23.08.2013 and the copy of the same is enclosed as Annexure J.

Condition 37)

Time schedule for completion of project should be informed to SEIAA.

✓ Compliance

The proposed projects consist of an area of 4.8367 hectare and include 2 pits. The expected life of the mine is 3.28 years (Pit 1) and 2 years (Pit 2). Mining has started during 2013 and the closure of the mine will be during 2018-2019.



Photographs showing the trucks covered with tarpaulin sheets after loading





Photograph showing the relocated Space provided for stacking the overburden and stacked overburden



POLUCHEM LABORATORIES [P] LTD. ANALYTICAL, CHEMICAL & ENVIRONMENTAL LABORATORY

ANALYTICAL, CHEMICAL & ENVIRONMENTAL LABORATORY PALLATH BUILDING, N.KALAMASSERYP.O., ERNAKULAM-683104 PHONE:0484-3261174, 2544030, E-mail: poluchem@gmail.com

'A' GRADE LABORATORY APPROVED BY KERALA STATE POLLUTION CONTROL BOARD AND ACCREDITED BY NABL

TEST REPORT

Page 01 of 02

Date of Issue: 16/09/2015

Ref.No. PL/RT/OW/10/2015

Name & address of customer : M/s. Poabs Granite Products (P) Ltd,

Chully (P.O), Angamaly

Project Site

: M/s.Poabs Granite Products Pvt.Ltd

Chully P.O, Angamaly,

Sy.No.164/1-187,372/1/2,380/3-2,164/1-26,164/1-151,164/1-93,164/1-31, 164/1-80, 164/1-32,164/1-29,164/1-79,164/1-38,164/1-101,164/1-91, 164/1-92,164/1-19,164/1-90,368/3,368/4,164/1-95,164/1-108, 164/1-148,164/1-156,164/1-157,164/1-158,164/1-159164/1-160, 164/1-161,379/1-2,379/6,379/7-2,380/3,164-1/39,164-1/149,164-1/30

373/1,373/2,378/2-2

Panchayath- Ayyampuzha,

Taluk- Aluva

Dist- Ernakulam, Kerala

Sample drawn by :

Sample description : Drinking Water

Sample description : Open well -outside- west side

Sample Code : 1/10/2015
Date of sample collected : 10/09/2015
Date of analysis started : 10/09/2015
Date of completion of analysis : 15/09/2015

Parameters tested	Test method	Results	Desirable limit as per IS 10500
Color	IS 3025 (P) 04 - 1983	3 Hazen Unit	5 Hazen Unit
Odour .	IS 3025 (P) 05 - 1983.	Unobjectionable	Unobjectionable
Turbidity ·	IS 3025 (P) 10 - 1984	1 NTU	5 NTU
рН	IS 3025 (P) 11 - 1983	6,55	6.5 - 8.5
Total Dissolved Solids	IS 3025 (P) 15 - 1984	47 mg/l	500 mg/l
Total Hardness as CaCO ₃	IS 3025 (P) 21 - 1983	33.66 mg/l	300 mg/l
Total Alkalinity as CaCO ₃	IS 3025 (P) 23 - 1986	24 mg/l	- 200 mg/l
Residual Free Chlorine	IS 3025 (P) 26 - 1986	BDL	Min 0.2 mg/t
Chloride as Cl	IS 3025 (P) 32 - 1988	9.85 mg/l	250 mg/l
Calcium as Ca	IS 3025 (P) 40 - 1991	9.52 mg/l	75 mg/l
Magnesium as Mg	IS 3025 (P) 46 - 1994	2.40 mg/l	30 mg/l
Iron as Fe	IS 3025 (P) 53 - 2003	0.19 mg/l	0.3 mg/l
Sulphate	IS 3025 (P) 31 - 1988	BDL	200 mg/l
Fluoride	IS 3025 (P) 60 - 2008	0.06 mg/l	1 mg/l

Note: BDL - Below Detection Level

Por Poluchem Laboratories (P) Ltd.

Analysis of Ambient air, Stack emission, Noise, Light, Water, Waste Water/Effluent, Soft Tea, Spices, Oil, Fertilisers, Basic Chemical etc; Pesticides Residue, Heavy Metals, Microbiology



POLUCHEM LABORATORIES [P] LTD. ANALYTICAL, CHEMICAL & ENVIRONMENTAL LABORATORY

PALLATH BUILDING, N.KALAMASSERYP.O., ERNAKULAM-683104 PHONE:0484-3261174, 2544030, E-mail: poluchem@gmail.com

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Page 02 of 02

Continuation of Test Certificate No: 10/2015

Parameters tested	Test method	Results	Desirable limit as per IS 10500
Selenium	APHA 3111B	BDL	0.01 mg/I
Arsenic	APHA 3111B	BDL	0.05 mg/l
Copper	APHA 3111B	BDL	0.05 mg/l
Manganese	APHA 3111B	BDL	0.1 mg/l
Cadmium	APHA 3111B	BDL	0.01 mg/l
Chromium	APHA 3111B	BDL	0.05 mg/l
Zinc	APHA 3111B	BDL	5 mg/l
Mercury	APHA 3111B	BDL	0.001 mg/l
Cyanide	APHA 4500 E	BDL	0.05 mg/l
Lead	APHA 3111 B	BDL	0.05 mg/l
Aluminum -	APHA3500 D	BDL	0.03 mg/l
Boron	APHA 4500 B	BDL	1 mg/l

Note: BDL - Below Detection Level

MICROBIOLOGICAL TESTS

Parameters	Unit	Results	Desirable limit as per IS 10500
MPN Coliform Count	MPN/100ml	<2	1
Coliform bacteria	/100ml	Absent	Absent
E – Coli	/100ml	Absent	Absent

For Poluchem Laboratories (P) Ltd.

Authorized Signator

Analysis of Ambient air, Stack emission, Noise, Light, Water, Waste Water/Effluent, Soil Tea, Spices, Oil, Fertilisers, Basic Chemical etc; Pesticides Residue, Heavy Metals, Microbiology



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TEST REPORT

Page 01 of 02

Ref.No. PL/RT/PW/11/2015

Date of Issue: 16/09/2015 : M/s. Poabs Granite Products (P) Ltd,

Name & address of customer

Date of completion of analysis

Project Site

Chully (P.O), Angamaly : M/s.Poabs Granite Products Pvt.Ltd

Chully P.O, Angamaly,

Sy.No.164/1-187,372/1/2,380/3-2,164/1-26,164/1-151,164/1-93, 164/1-31,164/1-80, 164/1-32,164/1-29,164/1-79,164/1-38,164/1-101, 164/1-91164/1-92,164/1-19,164/1-90,368/3,368/4,164/1-95,

164/1-108, 164/1-148,164/1-156,164/1-157,164/1-158,

164/1-159164/1-160, 164/1-161,379/1-2,379/6,379/7-2,380/3, 164-1/39,

164-1/149,164-1/30,373/1,373/2,378/2-2

Panchayath- Ayyampuzha,

Taluk- Aluva, Dist- Ernakulam, Kerala

: Self

: 15/09/2015

Sample drawn by Sample description : Water sample Sample description : Quarry water Sample Code : 1/11/2015 Date of sample collected : 10/09/2015 Date of analysis started : 10/09/2015

Parameters tested	Test method	Results	Desirable limit as per IS 10500
Color	IS 3025 (P) 04 - 1983	3 Hazen Unit	5 Hazen Unit
Odour	IS 3025 (P) 05 - 1983	Unobjectionable	Unobjectionable
Turbidity	IS 3025 (P) 10 - 1984	2 NTU	5 NTU
pH .	IS 3025 (P) 11 - 1983	6.89	6.5 - 8.5
Total Dissolved Solids	IS 3025 (P) 15 - 1984	71 mg/l	500 mg/l
Total Hardness as CaCO ₃	IS 3025 (P) 21 - 1983	41.58 mg/l	300 mg/l
Total Alkalinity as CaCO ₃	IS 3025 (P) 23 - 1986	18 mg/l	200 mg/l
Residual Free Chlorine	IS 3025 (P) 26 - 1986	BDL	Min 0.2 mg/l
Chloride as Cl	IS 3025 (P) 32 - 1988	7.88 mg/l	250 mg/l
Calcium as Ca	IS 3025 (P) 40 - 1991	15.07 mg/l	75 mg/l
Magnesium as Mg	IS 3025 (P) 46 - 1994	<1 mg/l	30 mg/l
Iron as Fe	IS 3025 (P) 53 - 2003	0.29 mg/l	0.3 mg/1
Sulphate	IS 3025 (P) 31 - 1988	26.71 mg/l · ·	200 mg/l
Fluoride	IS 3025 (P) 60 - 2008	0.13 mg/l	1 mg/l

Note: BDL - Below Detection Level

For Poluchem Laboratories (P) Ltd.

Author

Analysis of Ambient air, Stack emission, Noise, Light, Water, Waste Water/Effluent, Soil Tea, Spices, Oil, Fertilisers, Basic Chemical etc; Pesticides Residue, Heavy Metals, Microbiology



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Page 02 of 02

Continuation of Test Certificate No: 11/2015

Parameters tested	Test method	Results	Desirable limit as per IS 10500
Selenium	APHA 3111B	BDL	0.01 mg/l
Arsenic	APHA 3111B	BDL	0.05 mg/l
Copper	APHA 3111B	BDL	0.05 mg/l
Manganese	APHA 3111B	BDL	0.1 mg/l
Cadmium	APHA 3111B	BDL	0.01 mg/l
Chromium	APHA 3111B	BÐL	0.05 mg/l
Zinc	APHA 3111B	BDL	5 mg/l
Mercury	APHA 3111B	BDL	0.001 mg/l
Cyanide	APHA 4500 E	BDL	0.05 mg/l
Lead	APHA 3111 B	BDL	0.05 mg/l
Aluminum	APHA3500 D	BDL	0.03 mg/l
Boron	APHA 4500 B	BDL	l mg/l

Note: BDL - Below Detection Level

MICROBIOLOGICAL TESTS

Parameters	Unit	Results	Desirable limit as per IS 10500
MPN Coliform Count	MPN/100ml	23	1
Coliform bacteria	/100ml	Present	Absent
E – Coli	/100mf	Absent	Absent

For Poluchem Laboratories (P) Ltd.

SREEJA RAMUSH

Quality Manager

Analysis of Ambient air, Stack emission, Noise, Light, Water, Waste Water/Effluent, Soil Tea, Spices, Oil, Fertilisers, Basic Chemical etc; Pesticides Residue, Heavy Metals, Microbiology



POLUCHEM LABORATORIES (P) LTD. CHEMICAL, ENVIRONMENTAL AND MICROBIOLOGY LABORATORY

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Page 01 of 01

TEST DEPORT

LEST REPORT				
Client Name & Address	Certificate No:	PL/RT/SD/504/2018		
	Date of issue:	27/01/2018		
M/s .Poabs Granite Products (P)Ltd Chully P.O, Angamaly	Date of monitoring	18/01/2018 10.00 Hrs to 19/01/2018 10.00 Hrs		
	Monitoring Location	M/s.Poabs Granite Products Pvt.Ltd Chully P.O, Angamaly, Sy.No. 373/1,373/2,378/2-2, 372/1-2,164/1-187, Panchayath- Ayyampuzha , Taluk- Aluva Dist- Ernakulam,Kerala		
	Sample Description	Ambient Sound Level (Leq)		

Monitoring Location	Time	Results
	10.00 Hrs	51.3dB (A)
	11.00 Hrs	50.2 dB (A)
	12.00 Hrs	52.6 dB (A)
	13.00 Hrs	50.4 dB (A)
	14.00 Hrs	53.6 dB (A)
	15.00 Hrs	52.4 dB (A)
	16.00 Hrs	49.8 dB (A)
	17.00 Hrs	46.3 dB (A)
	18.00 Hrs	45.3 dB (A)
(2)	19.00 Hrs	40.2 dB (A)
·	20.00 Hrs	39.2 dB (A)
	21.00 Hrs	35.3 dB (A)
Near east side boundary	22.00 Hrs	36.2 dB (A)
	23.00 Hrs	35.2 dB (A)
	00.00 Hrs	37.4 dB (A)
	01.00 Hrs	36.2 dB (A)
	02.00 Hrs	38.9 dB (A)
	03.00 Hrs	40.2 dB (A)
	04.00 Hrs	41.6 dB (A)
	05.00 Hrs	46.3 dB (A)
	06.00 Hrs	48.5 dB (A)
and the second second	07.00 Hrs	49.6 dB (A)
	08.00 Hrs	51.2 dB (A)
	09.00 Hrs	52.3 dB (A)
Leq(Day time)		51.4 dB (A)
Leg(Night time)		35.6 dB (A)

End of the Report

For Poluchem Laboratories (P) Ltd.
RAMESH
Manager
Authorized Signatory

SREEJA RAMESH

ANALYSIS OF AMBIENT AIR, STACK EMISSION, SOUND, LIGHT, WATER, EFFLUENT, SOIL, SRICES, FOOD TEA, OIL, FERTILISERS, BASIC CHEMICALS, PESTICIDE RESIDUES, HEAVY METALS AND MICROBIOLOGY



POLUCHEM LABORATORIES (P) LTD. CHEMICAL, ENVIRONMENTAL AND MICROBIOLOGY LABORATORY

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TEST REPORT

Page 01 of 01

Certificate No:	PL/AMB/RT/503/2018
Date of issue:	27/01/2018
Date of monitoring	18/01/2018 10.00 Hrs to 19/01/2018 10.00 Hrs
Date of sample received:	19/01/2018
Date of analysis	20/01/2018
Monitoring Location	M/s.Poabs Granite Products Pvt.Ltd Chully P.O, Angamaly, Sy.No. 373/1,373/2,378/2-2,372/1-2,164/1-187, Panchayath- Ayyampuzha , Taluk- Aluva Dist- Ernakulam.Kerala
Sample description	Ambient air – Near east side boundary
Sample code given by client	Nil
	Date of issue: Date of monitoring Date of sample received: Date of analysis Monitoring Location Sample description Sample code

SL NO	PARAMETERS	TEST METHOD	RESULTS	Limit as per NAAQS
01	Particulate Matter (PM ₁₀)	I S 5182 Part 23 2006	65.3 μg/m ³	100 μg/m ³
02	Particulate Matter (PM _{2.5})	WI/AMB2.5/01	32.4 μg/m ³	60 μg/m ³
03	Sulphur dioxide	I S 5182 Part 2 2001	16.3 μg/m ³	80 μg/m ³
04	Nitrogen dioxide	IS 5182 Part 06 2006	6.9 μg/m ³	80 μg/m ³

Note: NAAQS-National Ambient Air Quality Standards

* End of the Report*

The results are related only to the sample collected for analysis. This certificate shall not be reproduced except in full and without the written permission with authorized signatory

For and on behalf of POLUCHEM LABORATORIES (P) LTD.

AUTHORIZED SIGNATORY

ANALYSIS OF AMBIENT AIR, STACK EMISSION, SOUND, LIGHT, WATER, EFFLUENT, SOIL, SPICES, FOOD TEA, OIL, FERTILISERS, BASIC CHEMICALS, PESTICIDE RESIDUES, HEAVY METALS AND MICROBIOLOGY



POLUCHEM LABORATORIES (P) LTD.

CHEMICAL, ENVIRONMENTAL AND MICROBIOLOGY LABORATORY PALLATH BUILDING, N. KALAMASSERY P. O., ERNAKULAM - 683104 Phone : 0484-2544030, 8281982322, 9747400085, 9747400089, www.poluchem.com, poluchem@gmail.com

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TEST REPORT

Date of Issue: 27/01/2018

Page 01 of 02

Ref.No. PL/RT/PW/505/2018 Name & address of customer

: M/s .Poabs Granite Products (P)Ltd

Project Site

Chully P.O, Angamaly : M/s.Poabs Granite Products Pvt.Ltd

Chully P.O, Angamaly,

Sy.No. 373/1,373/2,378/2-2,372/1-2,164/1-187, Panchayath- Ayyampuzha, Taluk- Aluva

Dist-Ernakulam, Kerala

Sample drawn by

: Poluchem Laboratory Sample Collector

Sample description Location of sampling : Water Sample : Pond Water

Date of sample collected

: 19/01/2018 : 19/01/2018

Date of analysis started Date of completion of analysis

: 25/01/2018

Parameters tested	Test method	Results	Acceptable Limit As Per IS 10500-2012
Color	IS 3025 (P) 04 – 1983	3 Hazen Unit	5 Hazen Unit
Odour	IS 3025 (P) 05 – 1983	Agreeable	Agreeable
Turbidity	IS 3025 (P) 10 – 1984	BDL	1 NTU
pH	IS 3025 (P) 11 – 1983	8.12	6.5 - 8.5
Total Dissolved Solids	IS 3025 (P) 15 – 1984	78 mg/l	500 mg/l
Total Hardness as CaCO ₃	IS 3025 (P) 21 – 1983	40 mg/l	200 mg/l
Total Alkalinity as CaCO ₃	IS 3025 (P) 23 – 1986	25.76 mg/l	200 mg/l
Residual Chlorine	IS 3025 (P) 26 – 1986	BDL	0.2 mg/l
Chloride as Cl ⁻	IS 3025 (P) 32 – 1988	10.99 mg/l	250 mg/l
Calcium as Ca	IS 3025 (P) 40 – 1991	9.61 mg/l	75 mg/l
Magnesium as Mg	IS 3025 (P) 46 – 1994	3.88 mg/l	30 mg/l
Total Iron as Fe	IS 3025 (P) 53 – 2003	0.05 mg/l	0.3 mg/l
Sulphate as SO ₄	IS 3025 (P) 31 – 1988	20.35 mg/l	200 mg/l
Fluoride as F	IS 3025 (P) 60 – 2008	BDL	1.0 mg/l

Note: BDL - Below Detection Level

For Poluchem Laboratories (P) Ltd.

Quality Man Authorized Juchem Laboratories (P) Ltd. signatory

ANALYSIS OF AMBIENT AIR, STACK EMISSION, SOUND, LIGHT, WATER, EFFLUENT, SOIL, SPICES, FOOD TEA, OIL, FERTILISERS, BASIC CHEMICALS, PESTICIDE RESIDUES, HEAVY METALS AND MICROBIOLOGY



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Continuation of Test Certificate No: 505/2017

Page 02 of 02

Parameters tested	Test method	Results	Acceptable Limits As per IS-10500-2012
Selenium as Se	IS 3025 (P)56 – 2003	BDL	0.01 mg/l
Arsenic as As	IS 3025(P) 37–1988	BDL	0.01 mg/l
Copper as Cu	IS 3025(P) 42-1992	BDL	0.05 mg/l
Manganese as Mn	IS 3025(P) 59-2006	BDL	0.1 mg/l
Cadmium as Cd	IS 3025(P) 41–1992	BDL	0.003 mg/l
Chromium as Cr	IS 3025 (P)52 – 2003	BDL	0.05 mg/l
Zinc as Zn	IS 3025(P) 49 – 1994	BDL	5 mg/l
Mercury as Hg	IS 3025(P) 48 – 1994	BDL	0.001 mg/l
Cyanide as CN	IS 3025(P)27 – 1986	BDL	0.05 mg/l
Lead as Pb	IS 3025(P) 47– 1994	BDL	0.01 mg/l
Aluminum as Al	IS 3025 (P) 5 – 2003	BDL	0.03 mg/l
Boron as B	IS 3025(P) 57-2005	BDL	0.5 mg/l

Note: BDL – Below Detection Level MICROBIOLOGY ANALYSIS

Parameters tested	Unit '	Test method	Results	Acceptable Limit As per IS – 10500-2012
Coliforms	MPN/100ml	IS 1622: 1981	23	Absent
E coli	Present or Absent/100ml	IS 1622: 1981	Absent	Absent

For Poluchem Laboratories (P) Ltd.

Ouality Manage Authorized signatory
Poluchem Laboratories (P) Ltd.

* End of the report*

The above results are related only to the sample submitted for analysis. This test report shall not be reproduced except in full, without the written approval of the laboratory.

ANALYSIS OF AMBIENT AIR, STACK EMISSION, SOUND, LIGHT, WATER, EFFLUENT, SOIL, SPICES, FOOD TEA, OIL, FERTILISERS, BASIC CHEMICALS, PESTICIDE RESIDUES, HEAVY METALS AND MICROBIOLOGY





Photograph showing the water filter systems installed in the canteen and project site

ANNEXURE A





Photographs showing the rainwater harvesting system within the project area

ANNEXURE B





Photograph showing avenue trees planted along the road sides

ANNEXURE C





Photographs showing the Fixed Water Sprinkling System installed on the road sides and crushing unit

ANNEXURE Ca



Photograph showing watering on road through sprinkler system installed in tipper lorry

ANNEXURE CO



Photographs showing the danger board (Blasting zone)

ANNEXURE C2

THE MINES ACT 1952 अधिनियम खान

रितीय श्रेणी प्रबंधक सक्षमता प्रमाण-पत्र धातुउत्पादक खान के प्रबंध हेतु MANAGER'S SECOND CLASS CERTIFICATE OF COMPETENCY TO MANAGE A METALLIFEROUS MINE

(धातुउत्पादक खान विनियम, 1961 के मन्तर्गत) (Under the Metalliferous Mines Regulations 1961) Èमन्त कुमार ली॰

जिनकी जन्म तिथि 11~05~1960 ् है, विनियम 18 के अन्तर्गत अनुमोदित खनन प्रभियांत्रिकी में हिप्लोमा प्राप्त करने पर एवं दिनांक अन्दुक्तर्े, 1999 को आयोजित बिहित परोक्षा में उत्तीण होने पर एतद्दारा घातुउत्पादक खान के प्रबंघ हेतु द्वितीय श्रेणी प्रबंधक समक्षता प्रमाण-पत्र से प्रभावी समझा जाएगा।

Henough Scumore of.

born on 11 K. Mong, 1960
in Mining Engineering approved under Regulation 18 and having passed the prescribed examination held on is hereby granted MANAGER'S SECOND CLASS CERTIFICATE OF COMPETENCY 03~05~ 2000 to manage a metalliferous mine. This Certificate is effective from

Members of the Board of Acharis (Manual) (Change Mining Examinations. सनन परीक्षा बोडं

Signed and Sealed

Chairman of the Board of Mining Examinations

लनन परीक्षा बोर्ड

13 SEr 200

the after with father 1





भारत सरकार श्रम मंत्रालय खान सुरक्षा महा निदेशालय सं0-परीक्षा/कृट/ FM(UR)/506 6/90 /8 . धनपाद, दिनांक 25/1/90 198 . तेवा में Shri Hemanth Kumar V, S/O.Shri Shadagoparam V, No.005, Smith Road, Near Parkinson School, Oorgaum, P.O. K.G.F. - 563 120 संदर्भ: - दिनांक 27.7.1989 का उनका आवेदन-पत्र । भारत सरकार के दिनांक 13-12-1974 की अधिसूचना सं0-एस० और 712 रही के आधार पर श्री Shri Hemanth Kumar V जो भी Shri Shadagoparam V के पुत्र हैं, Foreman Exemption (Un-Restricted) पत्र धारण करने की है सियत से क्रियन अवस्थ अवस्थ अस्थ अस्थ । तमय खान विनियम, से उस समय तक काम करने की पात्रता प्राप्त कर चुके हैं जब तक उपरोक्त अधिनियम लागु रहता है। Encl: 5. खननं परीक्षा बोर्ड एवं खान तुरधा निदेशक अपरीधा। मरेश/7.12.88.



Photographs showing access road to the quarry



The photograph showing the bench type mode of mining





The photographs showing the crusher unit encircled by green belt, hollow brick envelope and metal sheet envelop





The photographs showing the workers with personal protective devices





കേരളo केरल KERALA

AFFIDAVIT

AH 236967

I, Joseph Jacob, Director & authorized signatory of M/s POABS Granite Products Pvt. Ltd. having its correspondence office at Ayyampuzha Village and Panchayat, Aluva Taluk, Ernakulam District, Kerala do hereby affirm and confirm as follows:-

- That, M/s. POABS Granite Products Pvt. Ltd. running a Quarry Project at Survey Nos. 373/1, 373/2, 378/2-2, 372/1-2 and 164/1-187, Ayyampuzha Village and Panchayat, Aluva Taluk, Ernakulam District, Kerala.
- That, the eco-restoration including the mine closure plan will be done at our expenses.

DEPONENT

Verification:

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

Place: Tiruvalla Date: 18.03.2014 Solemnly affirmed and signed before me by the deponent who is personally known to me in my office at Thiruvalla on this

the 18 15 day of Marcho 14

DEPONENT

A. P. Gokula Chandran, B.A; I.

Tiruvalla.

109 Joseph Jacob

Managing Director P. KRISHNAN KUTTY NAIR

ANNEXURE F



കേരളo केरल KERALA

AFFIDAVIT

AH 236966

I, Joseph Jacob, Director & authorized signatory of M/s POABS Granite Products Pvt. Ltd. having its correspondence office at Ayyampuzha Village and Panchayat, Aluva Taluk, Ernakulam District, Kerala do hereby affirm and confirm as follows:-

 That, M/s. POABS Granite Products Pvt. Ltd. running a Quarry Project at Survey Nos. 373/1, 373/2, 378/2-2, 372/1-2 and 164/1-187, Ayyampuzha Village and Panchayat, Aluva Taluk, Ernakulam District, Kerala.

That, a maximum of 10% of the total mine area shall be retained as water body, which shall be lined properly and provided with protective wall to prevent accidents

Jeph Joh

DEPONENT

Verification:

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

Solemnly affirmed and signed before me by the deponent who

is personally known to me in my office at Intravalla on this the 18 lbday of 124.

DEPONENT

Place: Tiruvalla

akolachandra

Municipality

Area Thiruvaila

Date: 18.03.2014

A. P. Gokula Chandran, B.A; LI

Tiruvalla.

BIOU JOSEPH

Waraging Director P. KRISHNAN KUTTY NAIR

ANNEXURE G





Photograph showing Garland drains with silt/debris trap and desiltation tank

ANNEXURE G 1



Photograph showing opening of storm water collecting pit guarded with net trap

Annexure H1



GOVERNMENT OF INDIA MINISTRY OF COMMERCE & INDUSTRY PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION(PESO)

(Formerly Department of Explosives) Kendriya Bhavan, Block C-2, 3rd Floor CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037 Tele: 2427286 Fax: 2427276

Email: dycceernakulam@explosives.gov.in

No:E/SC/KL/22/368(E11870)

Dated: 30/03/2015

10,
ShrijOOSEPH JACOB Managing Director,
DOABS GRANITE PRODUCTS PVT. LTD.KUTTOOR-post THIRUVALLA
Town/Village - KUTOOR
Distt. PATHANAMTHITTA, State. Kerala, Pincode-689106

Subject:

Possession for Use of Explosives from magazine at Survey No(s).:164/1-90, Village/Town. Ayyampuzha, Aluva-taluk, Distt. ERNAKULAM, State Kerala Licence No.: E/SC/KL/22/368(E11870) granted in Form LE-3 of Explosives Rules, 2008 - Renewal regarding

Sir(s),

Reference to your letter No.: E/SC/KL/22/368(E11870) dated: 12/01/2015, the subject licence duly renewed upto 31/3/2020 and issued in Form LE-3 of Explosives Rules, 2008 is forwarded herewith.

Conditions:

1)1. Valid authorized quarry permit and local state govt, authorities approval as applicable renewed from time to time shall be in possession.2. If any change of quarry or additional quarry is involved necessary prior approval/endorsement from the licensing authority ie Jt. Chief Controller of explosives, shall be in possession.
For further renewal of licence, please submit the following documents so as to reach this office on or before 31/3/2020.

- Application in Form RE-1 duly filled in and signed.
- Licence fees for one to five years in the form of demand draft drawn on any Nationalized Bank in favour of Jt. Chief Controller of Explosives, Chennai payable at Chennai.
- · Original licence with approved plan.
- In this connection, please also refer to Rule 112 of Explosives Rules, 2008.
- Indent for purchase of explosives shall be placed in RE-11 with the supplier and copy of the same shall be sent to this
 office.(Not applicable for fireorks store house)
- Please submit quarterly returns of explosives in RE-7 at the end of every quarter so as to reach this office by 10th of the succeeding quarter. (Not applicable for fireorks store house)
- All blasting operations shall be carried out by a competent person holding a valid shot firer's permit granted under above rules. However, blasting operations in mines coming under the purview of the Mines Act 1952, the blaster shall have qualifications prescribed in the regulations framed under the said Act.

An amount of Rs. 120/- balance is in your credit, which may be utilized for future transaction by quoting this reference.

Enclosures:

(A.B. Tamgudge)
Controller of Explosives
For Dy. Chief Controller of Explosives
1 39 1931 [ARTHUR THE THE TAMENT THE TAME

yours faithfully,

Copy Forwarded to:

LICENCE FORM LE-3

(See article 3(a) to (d) of Part 1 of Schedule IV of Explosives Rules, 2008

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

Licence No.: E/SC/KL/22/368(E11870)

Annual Fee Rs:2400/-

Shri JOSEPH JACOB.Managing Director Occupier: JOSEPH 1. Licence is hereby granted to : JACOB)

POABS GRANITE PRODUCTS PVT. LTD.KUTTOOR post, THIRUVALLA, Town/Village - KUTOOR

District-PATHANAMTHITTA, State-Kerala, Pincode - 689106

Status of licensee : Individual

3. Licence is valid only for the following purpose: possess for use of Electric and/or Ordinary Detonators, Nitrate Mixture, Safety Fuse,

4. (a) Licence is valid for the following kinds and quantity of explosives:

Sr. No.	Name and Description	Class & Division	Sub-division (If any)	Quantity at any one time
1	Nitrate Mixture	2.0	0	500 Kg.
	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	6.1	0	5000 Mtrs
201	Safety Fuse	()	0	7500 Nos.
3	Electric and/or Ordinary Detonators	0,3	0	10001100

- (b) Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3(b) and (c)]: 10 times as above.
- The licensed premises shall conform to the following drawing(s):

Drawing No: E/SC/KL/22/368(E11870) dated: 12/12/2002

The licensed premises are situated at following address:

Survey No(s). 164/1-90 , Town/Village : Ayyampuzha, Aluva-taluk

District : ERNAKULAM Police Station : ANGAMALY

Fax: E-Mail: PinCode: Phone:

- 7. The licensed premises consist of following facilities: TWO PORTABLE MAGZINES B & S type.
- 8. 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) Drawings (showing site, constructional and other details) as stated in serial No. 5 above.
 - (2) Conditions and Additional Conditions of this licence signed by the licensing authority.
 - (3) Distance Form DE-2
- 9. This licence shall remain valid till 31st day of March 2004

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.

State : Kerala

The Date: 12/12/2002

Joint Chief Controller of Ex South Circle,

Amendments:

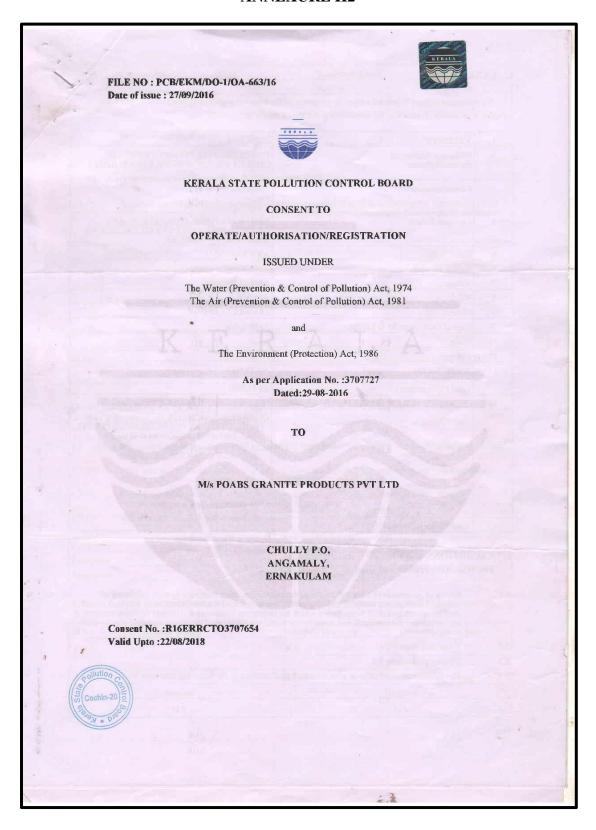
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 20/05/2011
- Amendment in Drawings/Facilities/Premises dated: 04/10/2012

Endorsement for renewal of licence:

Date of Renewal	Date of Expiry	Signature of licensing authority
03/2015	31/03/2020	Dy. Chief Controller of Explosives, Ernakulam
100		हत उप पुरुष विक्रीहरू नियन्त्रक For Deputy Chief Controller of Explosives
		एरनाकलम् / Emakulam

Statutory Warning: Mishandling and misuse of explosives shall constitute serious criminal offence under the law.

ANNEXURE H2



1. GENERAL

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

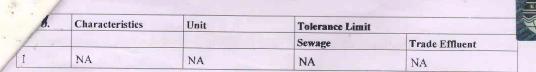
1	VALIDITY	22/08/2018	
2	Name and Address of the establishment	POABS GRANITE PRODUCTS PVT LTD CHULLY PO, ANGAMALY, ERNAKULAM 683581	
3	Communication	Telephone:91-9142575300 Fax:- E-mail:agly@poabs.in	
4	Occupier Details	BINU K MATHEW, DIRECTOR, POABS GRANITE PRODUCT PVT LTD, CHULLY PO, ANGAMALY PIN-683581	
5	Local Body	AYYAMPUZHA	
6	Survey Number	164/1-187, 372/1-2	
7	Village	AYYAMPUZHA	
8	Taluk	ALUVA	
9	District	ERNAKULAM I	
10	Capital Investment(Rs in Lakhs)	Rs.90 Lakh	
11	Scale	Small	
12	Category	RED	
-13	Annual fee(Rs)	Rs.15,000/-	
	Total Foe remitted(Rs)	Rs.45,000/-	
14	RAW MATERIAL	PRODUCTS	
		QUARRYING ACTIVITY IN 2.0866 HECTARES. PRODUCTION AS PER MOVEMENT PERMIT OBTAINED FROM M & G DEPT	
15	Total Power Required (HP)		

2. CONDITIONS AS PER

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

- In case of generation of trade effluent from the industry, effluent treatment system consisting of treatment units having adequate capacity established as per the Integrated Consent to Establish issued shall be operational at all times during which the industry is functional. Additional facilities required, if any, to achieve the standards laid down by the Board u/s 17(1) (g) of the Water Act shall also be made along with.
- 2.2 Water consumption:
- 2.3 Effluent generation: NIL
- 2.4 The characteristics of effluent after treatment shall confirm to the following tolerance limits:





2.5 Mode of disposal of treated effluent: NA

3. CONDITIONS AS PER

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

3.1 Adequate air pollution control measures shall be operational at all times during the functioning of the industry. Additional facilities required, if any, to achieve the standards laid down by the Board shall also be made along with.

Stack No.	Sources of Emission	Emission Rate(Nm3/Hr)	Stack Height above		Control Equipment
			Ground Level	Roof Level	
1	NA	NA	NΛ	NA	NA

3.2 Emission characteristics shall not exceed the following:

SI.No.	Parameter	Limiting Standards (mg/Nm3)
	NΛ	NA NA

4. CONDITIONS AS PER

The Environment (Protection) Act, 1986.

- 4.1 The operation of the industry shall be strictly in compliance with the provisions of the Noise Pollution (Regulation and Control) Rules 2000.
- 4.2 Used lead acid batteries shall be disposed of as per the Batteries (Management and Handling) Rules, 2001
- 4.3 Hazardous waste generated, if any, shall be handled as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
- 4.3.1 Activities for which Authorisation is granted

Collection	transport	
Reception	Storage	
Treatment	Reprocessing/Disposal	

4.3.2 Type, quantity and mode of storage/collection/disposal of hazardous wastes shall be as follows:

SI.No.	Hazardous Waste	Hazardous Waste Schedule Category	
1	. NA	NA	NA

M M	ode of
Storage	Disposal
NA	NA



4.4 E-waste shall be disposed off safely as per the E-Waste (Management)Rules, 2016.

5. SPECIFIC CONDITIONS

- 5.2 For renewal of the consent in case of continuance of operation of the quarry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring System 3 months prior to the date of expiry. Late application will be accepted only with fine.
- 5.3 The consent issued from the board is only with respect to the powers vested under the water Act 1974 Air Act 1981 and The Rules there under. The operation of the quarry shall be commenced only after obtaining clearances from all concerned Authorities.
- 5.4 There shall not be any quarrying activity between 6 pm to 6 am
- 5.5 Mining activities shall be done only in the area marked by Mining & Geology.
- 5.6 The PM10 in ambient air at the boundary shall not exceed 100 microgram/m3
- 5.7 The PM 2.5 in ambient air at the boundary shall not exceed 60 microgram/m3
- 5.8 The sound level (Leq)at 1 m outside the boundary of the site should not exceed the ambient noise Standard applicable to the adjoining areas.

DATE: 29/09/2016

SIGNATURE & SEAL OF ISSUING AUTHORITY

OFFICE SEAL

To

BINU K MATHEW, DIRECTOR, POABS GRANITE PRODUCT PVT LTD, CHULLY PO, ANGAMALY PIN-683581



ANNEXURE H3

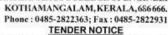


ലൈസൻസൂടമസ്ഥർ താഴെ പറയുന്ന വൃവസ്ഥകൾ അനുസരിക്കേണ്ടതാകുന്നു.

- പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ചു പ്രവർത്തിക്കേണ്ടതാകുന്നു.
- തൊഴിൽ സ്ഥലവും പരിസരങ്ങളും വെടിപ്പായും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്തവിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വ്യാപാരത്തിനു വച്ചിട്ടുള്ള ഭക്ഷണപദാർത്ഥങ്ങൾ ഈച്ച, അണുക്കൾ, പൊടി മുതലായവയുടെ ശല്യം ഉണ്ടാകാത്ത വിധത്തിലും സൂക്ഷിക്കേണ്ടതാണ്.
- തൊഴിൽ സ്ഥലവും അതിലുള്ള സാധനസാമഗ്രികളും പഞ്ചായത്തധികാരികൾക്കോ/സെക്രട്ടറി അധികാരപ്പെടുത്തുന്നമറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസുടമസ്ഥർ വേണ്ട സൗകര്യം നൽകേണ്ടതും അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേണ്ടതുമാകുന്നു.
- പഞ്ചായത്തിൽ നിന്നും അനൂവാദം സിദ്ധിച്ചശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാവുന്നതല്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- ഏതൊരു പ്രവർത്തി ദിവസത്തിൻറയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാണ്.
- ഒ ആ സ്ഥലത്തിൻെറയോ പുരയിടത്തിൻെറയോ, ഏതെങ്കിലും ഭാഗത്ത് വിഴുകയോ നിക്ഷേപിക്കപ്പെടുകയോ ചെയ്യുന്ന ചപ്പുചവറോ, മൃഗങ്ങളുടെ തുണ്ടുകളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച് സെക്രട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ നീക്കം ചെയ്യിക്കേണ്ടതാണ്.
- കളിടത്തിന്റെയും ചുമരുകളുടെ അകവശത്തിന്റെ ഏതൊരു ഭാഗവും മേൽപറഞ്ഞ പുരയിടത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ചുവിഴാനിടയുള്ള ഏതെങ്കിലും ദ്രാവകമോ, മാലിനൃമോ ചവ്യചവറോ, അസഹുമോ, ഉപദവകരമായ ഏതെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്കവിധം എപ്പോഴും നന്നായും കേടുപാട് തീർത്തും വയ്പിക്കേണ്ടതാണ്.
 - 18. ഒലെസൻസുകാരൻ മേൽപറഞ്ഞ പൂർയിടത്തിലോ, അതോടു ചേർന്നോ ഉള്ള ഏതൊരു ഓവുചാലും, അഴുക്കുജലം കളയുന്നതിനുള്ള ഉപകരണവും എവ്യോഴും നന്നായും കേടുപാടുതിർത്തും വയ്പിക്കേണ്ടതാണ്.
 - ഏതെങ്കിലും തരത്തിലുള്ള താക്ക് രോഗമോ കൂഷാ രോഗമോ വ്രണമോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന യാതൊരു പരിസരത്തും പ്രവർത്തിക്കുവാർ പാടില്ലാത്തതാകുന്നു.
 - 10. ഏത് സ്ഥലത്തിൻെറ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്കവിധ ത്തിലുള്ള ഒരു ഭാഗത്ത് ലൈസൻസുകാരൻ തൻെറ പേരും, ലൈസൻസിൻെറ നമ്പരും ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേണ്ടതാണ്.
 - അയിത്തം ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദുചെയ്യുന്നതാണ്.
 - മുകളിൽ കാണിച്ചിരിക്കുന്ന വ്യവസ്ഥകളിൽ ഏതെങ്കിലും ലംഘിക്കുന്ന പക്ഷം ഈ ലൈസർസ് റദ്ദ് ചെയ്യുന്നതാണ്.

K.A. SIO ARTYY SECRETARY Ayyampuzha Grama Panchayat Ph: 0484 - 2696690 Mob: 9496045729

MARATHANASIUS COLLEGE OF ENGINEERING



Scaled Tenders are invited for Purchase & Installation of Equipments to various Laboratories in various Departments under MODROB Scheme.

1) A3-713/13-(M) Structural Engg. Lab. in Civil Engineering Department

(Approx. cost ₹4,68,000/-, cost of tender form - Rs.1,050/-)

2) A3-714/13-(M) Machine Tool Lab, in Mechanical Engineering Department (Approx. cost ₹16,89,000/-, cost of tender form - Rs.2,850/-)

3) A3-717/13-(M) Machine Dynamics Lab. in Mechanical Engineering Department

(Approx. cost ₹15,00,000/-, cost of tender form - Rs.2,530/-) 4) A3-712/13-(M) Power Electronics Lab. in Electrical Engineering Department

(Approx. cost ₹12,40,000/-, cost of tender form - Rs.2,100/-) A3-715/13-(M) High Voltage Lab. in Electrical Engineering Department

(Approx. cost ₹16,78,000/-, cost of tender form - Rs.2,830/-) 6) A3-716/13-(M) Electrical Drives & Control Lab. in Electrical Engineering Department (Approx. cost ₹14,95,000/-, cost of tender form - Rs.2,520/-)

 A3-718/13-(M) VLSI & Embedded Systems Lab. in Electronics Engineering Department (Approx. cost 2,75,000/-, cost of tender form - Rs.620/-)

Tenders should reach the undersigned on or before 7-10-13 at 3:00 p.m. Date and time for opening for Tenders on 8-10-13 at 11:00 a.m. Tender forms and detailed specifications can be had from the undersigned on payment of tender cost (including ST and AST) in person or by DD drawn in the name of "Principal, Mar Athanasius College of Engineering, Kothamangalam" on request enclosing a self addressed envelope affixing stamp worth ₹15/- for ordinary post and ₹32/- by registered post or can be downloaded from our website, www.mace.ac.in and submitted it with the D.D. for tender cost.

6 September 2013.

ANNEXURE 11

NOTICE

This is to inform to the General Public that the proposed quarry project at Ayyampuzha Village and Panchayat, Aluva Taluk, Emakulam District, Kerala being developed by M/s. Poabs Granite Products Pvt. Ltd. is accorded with ENVIRONMENTAL CLEARANCE by State Environment Impact Assessment Authority, Kerala vide Order No. 49 / SEIAA / KL / 7178 / 2012 dt. 02.09.2013 and the copy of the Environmental Clearance is available with the office of Department of Environment and Climate Change, Govf. of Kerala and may also be seen on the website of the Authority at www.seiaakerala.org

V.O.CHIDAMBARANAR PORT TRUST MECH. & ELEC. ENGG. DEPARTMENT

Event No. VOCPT/13-14/ET/54 This Port intends to Procure Safety Shoes at an estimate Value of Rs.11,83,261/- through e-procurement system. For further details please visit the website www.mstcecommerce.com/ eprochome/ vocpt.

CHIEF MECHANICAL ENGINEER

THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED

(A Government of India Enterprise) REGIL OFFICE: ELDOR, COCHIN DIMISION, AMBALAMEDU, KOCHI-682 303, Ptc.+91-484-2723242 / 2723677 Fexc.+91-484-2720948, E mail: mpcd@Yactfld.com, marayanan@factfld.com, Website: www.fact.co.in

Tender for Providing Pay Loader with Operators at Q-10 Berth, W. Island

Iender for Providing Pay Loader with Operators at Q-10 Berth, M. Island
[Finder No. 04007 / 2013:2014 / 9842; Dated; 30.8.2013.]
Sealed them rate Two Stage Tenders in two separate sealed covers, for unpriced Part 4, and priced Part 2, enclosed in an OUTER SEALED ENVELOPE SUPERSCRIBING
TENDER AND DUE DATE are invited from experienced and financially sound
contractors for Providing pay Loader with Operators at Q-10 Berth, W. Island.
For details visit our website given above or contact the office of Chief Engineer
(PBP)-CD. Earnest Money Deposit: 7:25000/- Last date and time for submission of
tender is 25-09-2013 at 2.00 PM. Tender Documents can be had from the
Administrative office (CD) from 11-09-2013 to 24-09-2013 and can also be
downloaded from the web site. Any change / extension to this tender will be
informed only through our website and will not be published in the newspapers.

Chief Engir

NATIONAL RURAL HEALTH MISSION

State Health & Family Welfare Society, State Programme Monitoring & Support Unit, Directorate of Health Services, General Hospital Junction. Thiruvananthapuram 695035,Phone:04712301181,2302784 website: www.arogyakeralam gov.in

TENDER NOTICE

HLL/ID/NRHM/13/68 10,09,2013 HLL Lifecare Ltd on behalf of NRHM invites sealed item rate tender for the

ork below. Date of Opening: 30.09.2013 Estimated Amount

SITC of lifts at Govt. Victoria 55,33,000/ Hospital, Kollam Details are available in the websites www.arogyakeralam.gov.in and

www.lifecarehll.com

DVP(Tech)

HLLJD Division, "Adarsh", T.C 6/1718(1), Vettamukku,

Thirumala P.O., Thiruvananthapuram- 695006

Sd/-

Deputy General Manage

PUBLIC NOTICE

This is to inform the consumers that signals of the MEDIA PRO Channels This is to morn the consumers that signals of the MEDIA PRO Charmets (comprising of Zee 24 Gantallu, 24 Ghanta, Zee 24 Tass, Cartoon NW, CNN, ETC, Zee ETC Punjabi, HBO, Pogo, Warner Brothers, Zee Action, Zee Bangla, Zee Business, Zee Cafe, Zee Cinema, Zee Classic, Zee Jagran, Zee Kannada, Zee Marathi, Zing, Zee News, Zee UP UK, Zee Premier, Zee Punjab Haryana Himachal Pradesh, Zee Salaam, Zee Smile, Zee Studio, Zee Talkies, Zee Tamil, Zee Tellugu. Zee Trendz, Zee TV, Star Movies, Star Plus, Star World, Star Gold, National Geographic Channel, Fox Traveller, Life Ok, Star Vijay, Channel V, MGM, ABP Ananda, Star Jalsa, FX, Fox Crime, Nat Geo Wild, Nat Geo Adventure, Nat Geo Music, Baby TV, NDTV 24XT, NDTV Profit, NDTV Good Times, NDTV India, Suvama, Star Utsav, ABP News, Zee Khana Khazana, Movies OK, Star Pravah, ABP Melha, Asianet, Asianet Plus, Star Movies Action (Erstwhile Fox Action Movies), Zee Bangla Cinema, Zee C, Star Jaka Movies, Star Asianet Movies, Zee Madhya Pradesh Chhattisganh, Suvama Plus, Zee Rajasthan Plus, "à Pictures" and Zee Anmol) are likely to be disconnected after three weeks from today to the following list of cable operator(s). The reason for deactivation of the following cable operator(s) are as under:

Address Cable Operator(s) Name

A) Non signing of fresh Subscription Agreement:

Mayithara, Cherthala M/s. Kensonic Cable Net Alappuzha-688581, Kerala

B) Non-payment of outstanding subscription fees and Non-signing of ription agreement:

 M/s. D M V Cable Network A.K Zavier Road, Ernakulam- 682005, Kerala.

M/s. High Range

Gurumandiram Road, Kattappanna, Communicationsm Thodupuzha, Idukki- 685508, Kerala. AMC- 5, MC Road, Near YMCA Hostel.

M/s. Malayalam Community Television Adoor P.O- 691523, Kerala.

All the areas serviced by the Operator (s) and its franchisees will be affected Issued by: Media Pro Enterprise India Private Limited

7th Floor, Blue Wave, Behind Kuber Chambers, Off Link Road, Andheri(W), Mumbai – 400 053.

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സർവ്വകലാശാല ആതിഗ്യം വ

ഹിക്കുമെനാണറിയുന്നത്. അസോസിയേഷൻ ഓഫ് ഇ ന്ത്യൻ യൂണിവേഴ്സിറ്റീസ് മു ന്നോട്ടുവച്ച ചില വ്യവസ്ഥകഠം അപ്രായോഗികമായതിനാൽ നടത്തിച്ചിൽ നിന്ന് പിതാറുക യാണെന്നാണ് എം.ജി. സർവ്വക

കേരളത്തിന് പുറമെ കർണ്ണാ ടക, തമിഴ്നാട്, ആന്ധ്രാ, പുതു ചേരി, സംസ്ഥാനങ്ങളിലെ സർ വൃകലാശാലകളാണ് യുവജ നോത്സവത്തിൽ പങ്കെടുക്കേ

വിധിനിർണ്ണയത്തിന് ബാംഗ്രൂ

ருக்கால்வை கூ ANNEXURE 12 ന്നത്. സർവ

കുറച്ചുനാളായി ട്ടുള്ള വിവാദങ്ങളും പ്രതിസന്ധി കുടുമാണ് ഇപോടം യുവജനോ ത്സവം മാറ്റി വയ്ക്കുന്നതിലെ ത്തിയതെന്നും ആരോപണമു

ത്തുള്ള മലയാളിക്കാ ഡോ. ശ ശി തമുരിന് പരാതി ആഴ്ച്ചു. മ ന്ത്രിയുടെ ഇടപെടലിനെ തുടർ ന്നാണ് പരിക്ഷ ഒഴിവാക്കി കേ ന്ദ്രീയ വിദ്യാലയ സംഘടൻത്തെ രവിറക്കിയത്.

സ്വാശ്രയ മെഡിക്കൽ പ്രവേശനം മാനദണ്ഡങ്ങൾ പാലിച്ച് - മാനേജ്മെൻ്റ് അസോസിയേഷൻ

കൊച്ചീ: മുഴുവൻ മാനദണ്ഡങ്ങളും പാലിച്ചാണ് സ്വാശ്രയ മെഡി ക്കൽ പ്രവേശനം നടത്തിയതെന്ന് ജസ്റ്റിസ് ജെയിംസ് കമ്മിറ്റിക്ക് കേ രള പ്രൈവറ്റ് മെഡിക്കൽ കോളേജ് മാനേജ്മെൻറ് അസോസിയേ ഷൻെറ മറുപടി. അസോസിയേഷനു കീഴിലെ കോളേജുകളിൽ അ യോഗൾക്ക് പ്രവേശനം നൽകിയെന്ന കണ്ടെത്തലിനെ ത്വടർന്ന് ജെ യിംസ് കമ്മിറ്റി വിശദീകരണം തേടിയിരുന്നു. ഇത് സംബന്ധിച്ച അ ടുത്ത നടപടികഠം കമ്മിറ്റി കൂടി തീരുമാനിക്കുമെന്ന് ജസ്റ്റിസ് ജെയിം സ് പറഞ്ഞു. അനധികൃത പ്രവേശനം റദ്ദാക്കണമെന്നാണ് ജസ്റ്റിം സ് കെ എം ജെയിംസ് അധ്യക്ഷനായ പ്രവേശന മേൽനോട്ടസമിതി

അസോസിയേഷന് അയച്ച കത്തിൽ പറഞ്ഞിരുന്നത്. 18 വിദ്യാർത്തീകളെ മാനേജ്മെൻറ് സീറ്റിലേക്ക് അനധിക്രതമായി പ്രവേശിപ്പിച്ചിരിക്കുന്നുവെന്നാണ് കണ്ടെത്തൽ. ജെയിംസ് കമ്മീറ്റി യുടെ മേൽനോട്ടത്തിൽ നടത്തിയ പ്രവേശന പരീക്ഷയുടെ റാക്ലി സ്റ്റിൽ നിന്ന് സ്വാശ്രയ മെഡിക്കൽ പ്രവേശനം നടത്തണമെന്ന ധാ ണയാണ് കമ്മിറ്റിയും അസോസിയേഷനും തമ്മിലുണ്ടായിരുന്നത്. 408 വിദ്യാർത്ഥികളുരംപ്പെടുന്ന റാങ്ക് ലിസ്റ്റ് മാനേജ്മെൻറിന് നൽകി യിരുന്നു. കമ്മിറ്റിയുടെ റാങ്ങിസ്റ്റിന് പുറത്ത് നിന്നുള്ള എല്ലാ പ്രവേ ശനവും അനധികൃതമാണെന്നാണ് പ്രവേശന മേൽനോട്ട സമിതിയു

NOTICE

This is to inform to the General Public that the proposed quarry project at Ayyampuzha Village and Panchayat, Aluva Taluk, Ernakulam District, Kerala being developed by M/s. Poabs Granite Products Pvt. Ltd. is accorded with ENVIRONMENTAL CLEARANCE by State Environment Impact Assessment Authority, Kerala vide Order No. 49 / SEIAA / KL / 7178 / 2012 dt. 02:09:2013 and the copy of the Environmental Clearance is available with the office of Department of Environment and Climate Change, Govt. of Kerala and may also be seen on the website of the Authority at www.seiaakerala.org

e-TENDER NOTICE -Press

E-tenders are invited by Asst. Gen. Manager (Engg.)- Civil on behalf of Chairman, AAI from enlisted contractors of appropriate class of CPWD/MES/P&T/ Railways/ State PWID/ PSUs/ other Govt. /Semi Govt. Organisations for the work of "S/R to Terminal Building at Trivandrum Airport during 2013-14. SH: Structural steel painting work at NITB" for an estimated cost of ₹ 22,18,798/-. Time allowed Three Months, Last date of sale of -Tender document and submission of e-Bid (Envelope I, II & III) is 23/09/2013 upto 17:00 Hrs and 25/09/2013 upto 16:30 Hrs

respectively.

For detailed information log on to Website https://etender.aai.aero/irj/portal or

MILITARY ENGINEER SERVICES

Commander Works Engineer (NW) Kochl on behalf of President of India invites applications from eligible enlisted Contractors of MES and enlisted/un-enlisted Contractors working with other Govt. Departments meeting eligibility criteria for selection of Contractors for issue of tender of

Name of work	Repairs to Road from NAD main gate to HMT Junction at NAD Alwaye
Estimated Cost of work	Rs. 9.50 Lakhs
Completion Period	05 (Five) Months
Amount of earnest money for contractors not enlisted with MES	Rs. 19,000/- in the form of Call Deposit Receipt from any Scheduled Bank. BGB not acceptable
Cost of tender	Rs. 500/- in the shape of DD/Bankers Cheque from any Scheduled Bank in favour of GE (NS) Kochi
Last date of Receipt of Applications	20 Sep 2013
Eligibility Criteria: (a) For MES Enlisted Contractors (b) For other Contractors	(a)Class: "E', Category: a(i) (b) Meeting enistment criteria of MES with regard to having satisfactorily compiled requisite value works, Annual turn over, working capital Fixed Assets etc. no recovery outstanding in any Gord Depth, security clearance etc.
Date of issue of tender	On or after 21 Sep 2013 -
Date of receipt of tender	16 Oct 2013

1.Application not accompanied by requisite value DD/Bankers Cheque towards Cost of Tender shall not be considered for issue of tender.

- 2. Contractors not enlisted with MES will be required to enclose necessary documents to prove their eligibility as given above including Affidavit for no recovery outstanding.
- 3.In case of rejection of application for issue of tender, the applicant shall be refunded the cost of tender. However Contractor may appeal to Chief Engineer Southern Command Pune-01 for rejection of his application for issue of tender whose decision shall be final and binding and Contractor shall not be entitled to any compensation what so ever for non issue of tender.
- 4. The above details are also available on MES website: www.mes.gov.in and Indian Trade Journal. Full Notice of Tender IAFW 2162 & Enlistment Criteria is available in all Offices of MES and also on MES website.

കേരള സംസ്ഥാന

യനശ്രീ DS 98 നറുക്കെടുപ്പ് ഫലം 10.09.2013

ഒന്നാം സമ്മാനം 65 ലക്ഷം രൂപ DH 533667 പ്ര

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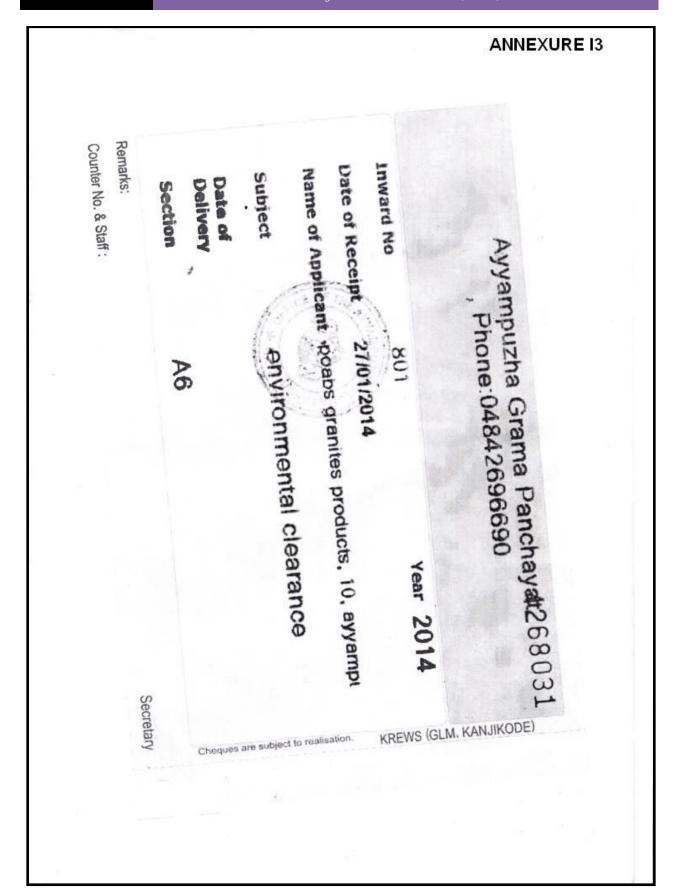
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അടുത്ത ധനശ്രീ നറുക്കെടുപ്പലം 17.09.2013 ശ്രീചിത്രാ ഹോം ആഡിറ്റോറിയം പഴായോടി തര്ത്ത്



ANNEXURE 14



Photograph showing specific conditions of the environmental clearance order prominently displayed in a metallic board

