



POABS GRANITE PRODUCTS PVT.LTD.

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The Director, DoECC & Secretary SEAC Kerala
'Devi Kripa', Pallimukku, Pettah P.O,
Thiruvananthapuram,
Kerala – 695024.

18-03-14

Sub: Environmental Clearance – Proposed quarry project Sy. Nos. 373/1, 373/2, 378/2-2, 372/1-2 and 164/1-187, at Ayyampuzha Village and Panchayat, Aluva Taluk, Ernakulam District, Kerala – Compliance Report – Reg.

Ref: File No. 49/SEIAA/KL/7178/2012

Respected sir,

Our quarry project was accorded with Environmental Clearance vide Order No. 49/SEIAA/KL/7178/2012 Dt. 23-08-2013. The compliance report to the specific and general conditions of the Environmental Clearance is enclosed.

Thanking you

Yours respectfully,
POABS Granite Products Pvt. Ltd.

Joseph Jacob
(Managing Director)

Copy to:

The Regional Director,
MoEF Regional Office, Southern Zone, Kendriya Sadan, 4th Floor, E&F Wing,
II Block, Koramangala, Bangalore – 560034.

COMPLIANCE REPORT

TO

THE CONDITIONS

OF

ENVIRONMENTAL CLEARANCE ORDER

NO: 49/SEIAA/KL/7178/2012

DT. 23-08-2013

BY

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA)

FOR

PROPOSED 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

(September 2013 – February 2014)

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 conditions and general conditions of the environmental clearance for the period of September 2013 – February 2014 is being submitted.

PART - A – SPECIFIC CONDITIONS

➤ Condition 1)

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

Compliance

In the case of long distance transportation, the trucks are covered with tarpaulin sheets after loading. Trucks are not overloading and the loads are maintained to the body level.

Speed of the vehicles is maintained at permissible limits.

Photographs showing the loaded trucks covered with tarpaulin sheets from 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

The maximum charge per delay is maintained below 10kg to limit the PPV values within 10mm/sec.

➤ Condition 3)

Fly rock should not cross the lease area.

Compliance

Different precautions were 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 is maintaining to minimize the fly rock distance. Mats to prevent fly rock during blasting will arranged shortly.

➤ **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 send to Stores for disposal through authorized agents.

➤ **Condition 5)**

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

Compliance

As part of the Corporate Social Responsibility, the amount proposed by the company is spending for various social activities. A total of Rs. 319812/- is spent for CSR activities during this 6 month. Details of CSR activities and the amount spent are given below.

Sl No.	Activities	Date	Amount	Annexure
1	Re-setting and re-laying the existing pumping main duet o road widening at Chully Poabson road in Ayyampuzha Panchayath		2,85,722/-	2A
2	Donation given to Mrs. Kousallya Treatment fund	03/03/14	5000/-	2B
3	Donation given to Kerala Sambavar Society, Chully, Reg. No. 447/13	06/12/13	3000/-	2C
4	Donation given to Janasakthy Charitable Society, Reg No.R – 643/11	03/01/14	500/-	2D
5	Donation given to Educational Service Society of India, Reg. No – 77/92	18/10/13	5000/-	2E
6	Donation given to Karamala Ayyappan Temple		3000/-	2F
7	Materials worth of 1590/- given to Paul Jo for the construction of house	23/01/14	1590/-	2G
8	Donation given to Church festival, Chandrapura	21/01/14	1500/-	2H
9	Donation given to Kerala Sambavar		1000/-	2I

	Society, Chully, Reg. No. 447/13			
10	Donation given to St. Joseph CSI Church, Kuttipara.	30/01/14	3000/-	2J
11	Amount Paid to Mr. Sasi for treatment support	05/02/14	1500/-	2K
12	Donation given to Marygiri St. Sebastian Church	03/02/14	2500/-	2L
13	Donation given to Ambattu Sri Bhadrakali Kshetram Trust	05/03/14	1500/-	2M
14	Donation given to Mr. KP Joy for treatment support	10/01/14	5000/-	2N
	Total		319812/-	

➤ **Condition 6)**

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

Compliance

Consent from the abutting property owners was obtained.

➤ **Condition 7)**

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

Compliance

Space provided for stacking the overburden proposed in the slope is relocated to a lower elevation and the photograph showed the relocated area and stacked overburden are enclosed as Annexure 3

➤ **Condition 8)**

The existing GT station in the site should be preserved.

Compliance

Existing GT station in the project area will be preserved.

➤ **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

Would be complied

➤ **Condition 10)**

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

Compliance

Would be complied

➤ **Condition 11)**

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

Compliance

Daily water demand for the project is around 4KLD and the water demand being met from storm water and bore well. Drinking water for project workers are provided from bore well and the quality of drinking water is periodically analyzed by accredited laboratories (Polluchem Laboratories (P) LTD). The copy of the water quality report is given in Annexure 4. Separate water treatment systems are installed in the canteen and project site. Combined UV and Cartridge filter System is provided in the canteen and Pre filter system is installed in the Project site. Photograph showing the filter systems are enclosed as Annexure 5

PART – B – GENERAL CONDITIONS

➤ **Condition 1)**

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

Compliance

Rain water harvesting system is constructed in the project site. Two excavated pit (Pit 1 and Pit 2) and one concrete tank are used as rainwater harvesting system having the capacity of 2700000, 1800000 and 80000 liters. Entire water falling in project area was channelized in to these excavated pits. Photograph showing the same is enclosed as Annexure A. Details of the rainwater harvesting systems are as follows.

Sl. No.	Type	Length (m)	Width (m)	Height (m)	Capacity (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 was formed with Mr. Joseph Jacob (Managing Director of the Company) as head of the monitoring cell and made functional. Meeting of monitoring cell is arranged monthly and discuss the status of the compliance of the specific and general conditions stated in the Environmental clearance order. 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. VT Thomas
3	Senior Environmental Officer	Mr. 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. Tomy Edrin
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 Enkay Enviro Services Pvt. Ltd. & 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

There is natural vegetation including trees and shrubs in the sides of tarred road and parking areas. We planted the area with less vegetation by trees 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	<i>Cassia fistula</i> L.	Indian Laburnum/Kanikkonna	Fabaceae
2	<i>Mangifera indica</i> L.	Mango tree/Mavu	Anacardiaceae
3	<i>Bambusa vulgaris</i> Schrad.	Golden Bamboo/ Manjamula	Poaceae
4	<i>Phyllanthus emblica</i> L.	Indian Gooseberry/Nelli	Phyllanthaceae

➤ **Condition 4)**

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

Compliance

Solar energy devices are installed in the project area shortly.

➤ **Condition 5)**

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

Compliance

Fixed Water Sprinkling System was installed on the road sides of the project area to a length of 0.5 km. Crushing units are also fitted with Sprinkling System to suppress dust generated during Crushing & Screening operation. The road system without sprinklers areas of the project site having dust emission are periodically watered by sprinkler system installed in tipper lorry. 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

Following the shutting of the mine, ten percent of the excavated pit area will maintained as water storage area. It is proposed to develop a green belt in the remaining area 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 closure of the mine, ten percent of the excavated pit area will 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.

Sl No.	Scientific Name	Common Name	Family
1	<i>Cassia fistula</i> L.	Indian Laburnum/ Kanikkonna	Fabaceae
2	<i>Mangifera indica</i> L.	Mango tree/ Mavu	Anacardiaceae
3	<i>Mimusops elengi</i> L.	Spanish Cherry/ Elanji	Sapotaceae
4	<i>Phyllanthus emblica</i> L.	Indian Gooseberry/ Nelli	Phyllanthaceae
5	<i>Syzygium cumini</i> (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 is used as rainwater harvesting system having the capacity of 4500000 liters. 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

As part of the corporate social responsibility, it is proposed to spend Rs. 1.5 lacs/annum for various local developmental activities. As part of the Corporate Social Responsibility, the amount proposed by the company is spending for various social activities and a total of Rs. 319812/- is spent for CSR activities during this 6 month. Details of CSR activities and the amount spent are given below.

SI No.	Activities	Date	Amount	Annexure
1	Re-setting and re-laying the existing pumping main duet o road widening at Chully Poabson road in Ayyampuzha Panchayath		2,85,722/-	2A
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13	Donation given to Ambattu Sri Bhadrakali Kshetram Trust	05/03/14	1500/-	2M
14	Donation given to Mr. KP Joy for treatment support	10/01/14	5000/-	2N
	Total		319812/-	

➤ **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

Barbed metal wire fencing installed around the mining area a height of not less than 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 are arranged in the project area and working properly. The blasting time is fixed and is between 5.30pm and 6.00pm. A danger board with blasting time is installed in the project site. The photographs showing the danger board as enclosed as Annexure C0

➤ **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, equipments and improvement of design of machines.
- Personal protective devices i.e., earmuffs, ear plugs etc. are provided to workers working in high noise areas.
- Maintain a wide green belt of dense foliage between mine areas and residential colonies.
- The mining area is working only during day times.
- Noise quality is checked 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 maintained to minimize the ground vibration intensity.
- Condition 13)

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

Compliance

Quarry is running 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 roads to the quarry are tarred and well maintained 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). For the estimation of overburden and top soil, four pits were excavated in different locations of the project area using JCB and measure the height of the overburden and top soil in meter. Quantity of overburden and top soil of the total project area were estimated from the measured heights of top soil and overburden. Details of the heights and quantity of top soil and overburden are as follows.

Soil layers	Heights of overburden and top soil in different pits (Meter)				
	Pit 1	Pit 2	Pit 3	Pit 4	Average
Top soil	0.359	0.350	0.363	0.366	0.3578
Overburden	0.466	0.471	0.461	0.466	0.466
Total	0.825	0.821	0.824	0.832	0.825

Quantity of top soil – 17306m³

Quantity of overburden – 22539m³

Total – 39845 m³

The excavated top soil is used for plantations and remaining soil is stored separately in a prefixed location. The stored soil is 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

Would be complied

➤ **Condition 19)**

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

Compliance

Mats to prevent fly rock during blasting will arranged shortly

➤ **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 quarrying project, the exploitation of mineral is from 240-185 m MSL in conceptual phase. Mining depth will not exceed beyond 40m in accordance to the height difference of the project area.

➤ **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. 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 and ear plugs in high noise areas. The photographs showing the workers with personal protective devices is 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 is being submitted to SEIAA Kerala that eco-restoration including the mine closure plan shall be done at our expenses. The copy of the same is given in 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 is being submitted to SEIAA Kerala that a maximum of 10 percent of the total mine area shall be retained as water body, which shall be lined properly and provided with protective wall to prevent accidents. The copy of the same is enclosed as annexure F.

➤ **Condition 26)**

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

Compliance

Storm water from entire project area is channelized in to 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 contain Check dam model silt trap. 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 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 contain Check dam model silt trap. 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. No.	Annexure	Statutory approvals
1	H1	License to possess: (c) for use, explosives of class1, 2, 3, 4, 5, 6 or 7.
2	H2	Integrated consent to operate issued under Air act, 1981 and Environment act 1986.
3	H3	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 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. 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 news paper advertisements are given below.

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

The first compliance report is being submitted to department of environment and climate change, Govt. of Kerala and to the regional office of Ministry of Environment & Forests, Govt. of India both in hard copy as well as by e- mail.

➤ **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 font 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 font was installed. The photographs showing the metallic board is given in Annexure I4

➤ **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 was started during 2013 and the closure of the mine will be during 2018-2019.

ANNEXURE 1



Photographs showing the trucks covered with tarpaulin sheets after loading

ESTIMATE

ANNEXURE 2A

Name of work : Re-setting and re-laying the existing pumping main due to road widening at Chully Poabson road in Ayyampuzha Panchayath

No.	Description	Quantity	unit	Rate	Unit	Amount
1a	Conveying GI pipe and specials from PH Division store Aluva or any other Store to Worksite including loading and unloading and stacking properly for 1st 5 Kms. Length of 100 mm GI pipe -138.00m 100 mm GI pipe @ 12.40 Kg/m,hence weight Add for specials Total	1711.2 171.12 1882.32	Kg			
	Say	1.90 T		371.45 /T		706.00
1b	Do - do- for additional TKM additional conveyance =35 Km ie TKM = 1.90 x 35	66.5	TKM			
	Say	67.00	TKM	8.05 /TKM		539.00
2	Earth work excavation for trenches to lay pipes including excavation for sockets, dressing of sides, ramming of bottom etc. with lift upto 1.5m, stacking the excavated soil not more than 50m from the edge of the excavation and refilling the trench after laying pipes including consolidation each layer by ramming, watering etc. complete and disposing of surplus soil as directed by the departmental officers. ie,138.00 x 0.40 x 0.65 =	35.88				
	Say	36.00	m ³			
a	Do - - hard soil - - do - - ie , 30% of 36 m ³	10.8				
	Say	11.00	m ³	3468.86 /10m ³		3816.00
b	Do - - ordinary rock - - do - - ie , 30% of 36 m ³	10.8				
	Say	11.00	m ³	6428.13 /10m ³		7071.00
c	Do - - Medium rock - - do - - ie , 40% of 36 m ³	14.4				
	Say	15.00	m ³	7632.94 /10m ³		11449.00
3	Conveying, cutting, threading laying and jointing 100 mm GI pipe and specials including testing the pipe line with water in the required test pressure including hire charges for tools, testing equipments, cost and conveyance of water, lighting, watching, providing caution board etc. complete as directed by the departmental officers. ie,138.00 m					
	Say	138.00	m	79.17 /m		10925.00
3	Dismantling the existing 100 mm GI pipe and specials from the alignment etc. complete as directed by the departmental officers. ie,138.00 m					
	Say	138.00	m	39.59 /m		5463.00

COMPLIANCE REPORT, JANUARY – JUNE, 2013

4	Taking connection from the existing line using PVC/MS saddle piece or Tee including all labour charges, earth work excavation, refilling, bailing out of water, hire charges for tools etc. complete as directed by the departmental officers. ie, 1 No.	Say	2.00 E	1391.98 /E	2784.00
5	Fencing 1.5m height 1/2 split bamboo horizontally tied with vertical bamboos ie, 138 m	Say	138.00 m	49.81 /m	6874.00
6	Bailing out of water using man mazdoor at the time of cutting and jointing existing line with new line etc. complete as directed by the departmental officers. ie, 6 nos.	Say	6.00 E	433.55 /E	2601.00
7	Special mazdoor engaged for conveying the pipes from the stacking place to work site and at the time of cutting and jointing of new line and existing line etc. complete as directed by the departmental officers. ie, 12 nos.	Say	12.00 E	469.20 /E	5630.00
7	Pipe fitter engaged for cutting and jointing of new line and existing line etc. complete as directed by the departmental officers. ie, 10 nos.	Say	10.00 E	541.65 /E	5417.00
8	Man mazdoor engaged for assisting at the time of conveying the pipes from the stacking place to work site and cutting and jointing of new line etc. complete as directed by the departmental officers. ie, 12 nos.	Say	12.00 E	433.55 /E	5203.00
9	Providing anchor blocks with C C 1: 2: 4 using 20 mm broken stone as per the direction of departmental officers. ie, 14 Nos. X 0.90 X 0.60 X 0.40	Say	3.024 m ³ 3.10 m ³	92.59 /m ³	28703.00
10	Conveying the dismantled GI pipe and specials from The work place Ayyampuzha to the section store Angamaly including loading and unloading and stacking properly as per the direction.			LS	3500.00
	Sub total				100681.00
	Cost of Materials :-				
	100 mm G I Pipe - 138.00 m @ Rs 906 /-				125028.00
	Cost of Specials - 138.00 m @ Rs 271.80 /-				37508.00
	For future maintenance				22505.00
	TOTAL				285722.00

[Handwritten Signature]
285722.00



കൗസലു ചികിത്സാ സഹായനിധി
ഉപ്പുകല്ല്-അയ്യമ്പുഴ

സംഭാവന രസീത്

നമ്പർ 37

തീയതി 3/3/14

ശ്രീ/ശ്രീമതി P.O ABSON - Ayyappuzha - Chelly

പക്കൽ നിന്നും

Five thousand only രൂപ നമ്പുർവും കൈപ്പറ്റിയിരിക്കുന്നു.


ചെയർമാൻ/കൺവീനർ



ANNEXURE 2C

 കേരള സാംബവർ സൊസൈറ്റി
ചുള്ളി - അയ്യമ്പുഴ. Reg. No. 447/13 

നമ്പർ 012 സംഭാവന രസീത് തീയതി 1/12/13

പേര്/ശ്രീമതി POABS Granite Products PVT. LTD.

Reg. No. 447/13 പക്കൽ നിന്നും three thousand only രൂപ

മുദ്രിപ്പുസ്തകം കൈപ്പറ്റിയിരിക്കുന്നു.

₹ 3000/- പ്രസിദ്ധൻ സെക്രട്ടറി

 **JANASAKTHY CHARITABLE SOCIETY**
Reg. No: R - 643/11, ENAMAKKAL, THRISSUR

RECEIPT

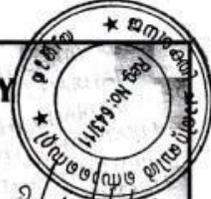
No. 666 Date: 3/1/14

Received with thanks from Mr./Mrs. POABS Amp.

the sum of Rupees 500/-

₹ 500 -

Secretary



Donation Coupon

Donations will be gratefully accepted with Income Tax exemption under 80 (G) and 12 A of the Income Tax Act 1961 and FCRA registered under Central Home Ministry of India.

No. **893** Date **18/10/2013**

Received with thanks from **POBS Granite**

Products: **CD chf.**

for charity purpose

For Educational Service Society of India (ESSI)

Rs. 5000/- *[Signature]*
President Director

EDUCATIONAL SERVICE SOCIETY OF INDIA (ESSI)
REGD. NO: 77/92
APPROVED BY INCOME TAX ACT 1961
SECTION 80(G) AND 12A OF I.T. ACT 1961

Educational Service Society of India

ANATIONAL CHARITABLE SOCIETY
Government Reg. No. 77/92
VPI/1 S. Vazhakulam Post
Aluva, Kerala - 683 105
ADMN. Office, Angamaly

26.10.2013
2013

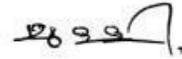
ANNEXURE 2F

കാല രാജ്യം നിന്നും ലഭിക്കുന്ന
രീതിയിൽ മാർഗ്ഗം രാജ്യ ലേഖനം M.പി.പി.
ഈ മിമ്പോ 3,000 രൂപ വെച്ചു നിർമ്മിക്കും.

എം.
കെ.എ.
കിഷ

ANNEXURE 2G

23/1/14



Paul Joe
Nyalayas.
chully
manjapa.

Sir,


കി. 530x 1590 മെട്രിക് മെറ്റീരിയലുകൾ



Paul Joe 

ANNEXURE 2H



ANNEXURE 2I

കേരള സംസ്ഥാന സൊസൈറ്റി
ചുറ്റളി - അയ്യമ്പുഴ. Reg. No. 447/13

സംഭാവന രസീത്

നമ്പർ 015

തീയതി.....

പേര്/ശ്രീമതി..... *POABS Granite Products Pvt Ltd*

Reg. No. 447/13

പക്കൽ നിന്നും..... *Chall 1*..... രൂപ

നിന്നുപുറവും കൈപ്പറ്റിയിരിക്കുന്നു.

₹ *1000/-*

പ്രസിഡന്റ് സെക്രട്ടറി



ANNEXURE 2J

30/01/2014

നമു.

മുൻപാല പമ്പയിൽ നടന്ന
വെള്ളപ്പൊക്കത്തിന്റെയും -
മുൻപാല പമ്പയിൽ കൂടാതെ -
നമ്മുടെ ഉ. അതി- വെള്ളപ്പൊക്കം

എന്ന ജോർജ്. ഒ.പി

Sr. Joseph P. Sr. Joseph
Chandy
Kaffiyans

ANNEXURE 2K

05/02/2014

മുൻ
കൂലി വീട്
കമ്പനി
കമ്പനി

എൻ.എസ്. സി. ലിമിറ്റഡ് -
കൂലി വീട്. 1500/- രൂപ കൂലി
കമ്പനി കമ്പനി കമ്പനി -
കമ്പനി.

എൻ
കൂലി
കൂലി

ANNEXURE 2L

Angel Chandrapura - 2690148

മേരിഗിരി സെന്റ് സെബാസ്റ്റ്യൻസ് പള്ളിയിലെ തിരുനാളി നോടനുബന്ധിച്ച് ജംഗ്ഷനിൽ നടത്തുന്ന അലങ്കാരങ്ങൾക്കുള്ള

006 സംഭാവന രസീത്

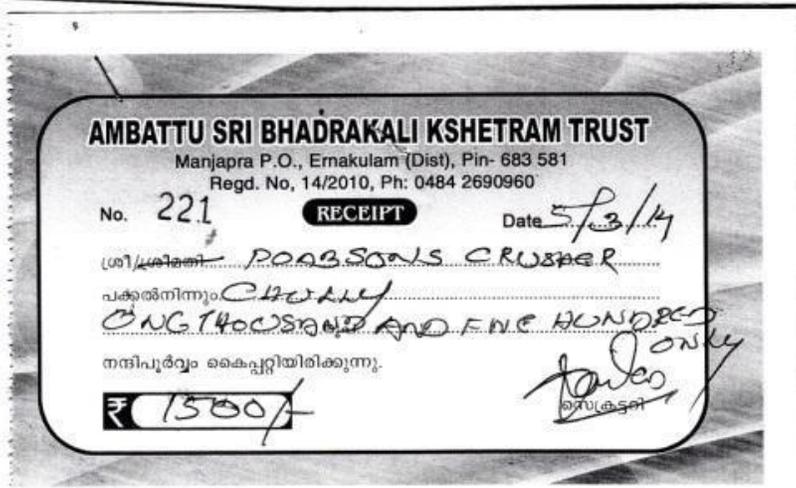
തീയതി 3/2/14

പേര് Jacobson

സംഭാവന 8500/-

കമ്മിറ്റി

ANNEXURE 2M



ANNEXURE 3



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

ANNEXURE 4



POLUCHEM LABORATORIES (P) LTD.

ANALYTICAL, CHEMICAL & ENVIRONMENTAL LABORATORY
PALLATH BUILDING, N. KALAMASSERY P.O., ERNAKULAM -683 104

PHONE: 0484 - 3261174, 2544030, E-mail: poluchem@gmail.com
Certificate No: T-1658

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

TEST REPORT

Page 01 of 02

Ref.No. PL/RT/PW/44/2014

Date of Issue: 21/01/2014

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. 373/1,373/2,378/2-2,
372/1-2,164/1-187,
Panchayath- Ayyampuzha , Taluk- Aluva
Dist- Ernakulam,Kerala
Sample drawn by : Self
Sample description : Pond water
Sample Code : A/44/2014
Date of sample collected : 14/01/2014
Date of analysis started : 15/01/2014
Date of completion of analysis : 20/01/2014

Parameters tested	Test method	Results	Desirable limit as per IS 10500
Color	IS 3025 (P) 04 – 1983	4 Hazen Unit	5 Hazen Unit
Odour	IS 3025 (P) 05 – 1983	Unobjectionable	Unobjectionable
Turbidity	IS 3025 (P) 10 – 1984	3 NTU	5 NTU
pH	IS 3025 (P) 11 – 1983	7.07	6.5 – 8.5
Total Dissolved Solids	IS 3025 (P) 15 – 1984	63 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/l
Chloride as Cl	IS 3025 (P) 32 – 1988	7.92 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	2.41 mg/l	30 mg/l
Iron as Fe	IS 3025 (P) 53 – 2003	0.20 mg/l	0.3 mg/l
Sulphate	IS 3025 (P) 31 – 1988	BDL	200 mg/l
Fluoride	IS 3025 (P) 60 – 2008	BDL	1 mg/l

Note: BDL – Below Detection Level

For Poluchem Laboratories (P) Ltd.

SREEJA RAMESH
Authorized Signatory
Technical Manager

Analysis of Ambient air, Stack emission, Noise, Light, Water, Waste water / Effluent, Soil



POLUCHEM LABORATORIES (P) LTD.
 ANALYTICAL, CHEMICAL & ENVIRONMENTAL LABORATORY
 PALLATH BUILDING, N. KALAMASSERY P.O., ERNAKULAM -683 104
 PHONE: 0484 - 3261174, 2544030, E-mail: poluchem@gmail.com

'A' GRADE LABORATORY APPROVED BY KERALA STATE POLLUTION CONTROL BOARD Page 12 of 02

Continuation of Test Certificate No: 45/2014

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	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
Coliforms	MPN/100ml	23	< 1
E coli	/100ml	Absent	Absent

For PoluChem Laboratories (P) Ltd.

SREEJA RAMESH 
 Technical Manager
Authorized Signatory.



POLUCHEM LABORATORIES (P) LTD.

ANALYTICAL, CHEMICAL & ENVIRONMENTAL LABORATORY
PALLATH BUILDING, N. KALAMASSERY P.O., ERNAKULAM -683 104

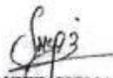
NABL ACCREDITED Certificate No: T-1658 PHONE: 0484 - 3261174, 2544030, E-mail: poluchem@gmail.com

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

TEST REPORT

Client Name & Address	Certificate No:	PL/AMB/RT/38/2014
M/s .Poabs Granite Products (P)Ltd Chully P.O, Angamaly	Date of issue:	21/01/2014
	Date of monitoring	13/01/2014 15.00 Hrs to 14/01/2014 15.00 Hrs
	Date of sample received:	15/01/2014
	Date of analysis	15/01/2014
	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
Sample identification No:	G/A/38/14	

SL NO	PARAMETERS	TEST METHOD	RESULTS	LIMITS
01	Particulate Matter (PM ₁₀)	I S 5182 Part 4 1999	70.3 µg/M ³	100 µg/M ³
02	Particulate Matter (PM _{2.5})	CPCB	46.4 µg/M ³	60 µg/M ³
03	Sulphur dioxide	I S 5182 Part 2 2001	1.8 µg/M ³	80 µg/M ³
04	Nitrogen dioxide	IS 5182 Part 06 1975	2.0 µg/M ³	80 µg/M ³

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 SREEJA KAMESH <i>Technical Manager</i>

Analysis of Ambient air, Stack emission, Noise, Light, Water, Waste water / Effluent, Soil



POLUCHEM LABORATORIES (P) LTD.

ANALYTICAL, CHEMICAL & ENVIRONMENTAL LABORATORY
PALLATH BUILDING, N. KALAMASSERY P.O., ERNAKULAM -683 104

NABL ACCREDITED
Certificate No: T-1658

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

Ref.No. PL/RT/PW/45/2014

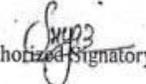
Date of Issue: 21/01/2014

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. 373/1,373/2,378/2-2,
372/1-2,164/1-187,
Panchayath- Ayyampuzha , Taluk- Aluva
Dist- Ernakulam,Kerala
Sample drawn by : Self
Sample description : UV Treated Water
Sample Code : A/45/2014
Date of sample collected : 14/01/2014
Date of analysis started : 15/01/2014
Date of completion of analysis : 20/01/2014

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	BDL	5 NTU
pH	IS 3025 (P) 11 – 1983	7.21	6.5 – 8.5
Total Dissolved Solids	IS 3025 (P) 15 – 1984	60 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/l
Chloride as Cl	IS 3025 (P) 32 – 1988	5.94 mg/l	250 mg/l
Calcium as Ca	IS 3025 (P) 40 – 1991	7.94 mg/l	75 mg/l
Magnesium as Mg	IS 3025 (P) 46 – 1994	3.31 mg/l	30 mg/l
Iron as Fe	IS 3025 (P) 53 – 2003	BDL	0.3 mg/l
Sulphate	IS 3025 (P) 31 – 1988	BDL	200 mg/l
Fluoride	IS 3025 (P) 60 – 2008	BDL	1 mg/l

Note: BDL – Below Detection Level

For Poluchem Laboratories (P) Ltd.

SREEJA RAMESH
Technical Manager 

Analysis of Ambient air, Stack emission, Noise, Light, Water, Waste water / Effluent, Soil

ANNEXURE 5



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

ANNEXURE A



Photographs showing the rainwater harvesting system in the project area

ANNEXURE B



Photograph Showing Avenue trees planted and existing vegetation along the road sides and parking ground

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 C0





POLUCHEM LABORATORIES (P) LTD.
 ANALYTICAL, CHEMICAL & ENVIRONMENTAL LABORATORY
 PALLATH BUILDING, N. KALAMASSERY P.O., ERNAKULAM -683 104
 PHONE: 0484 - 3261174, 2544030, E-mail: poluchem@gmail.com

'A' GRADE LABORATORY APPROVED BY KERALA STATE POLLUTION CONTROL BOARD

TEST REPORT

Client Name & Address	Certificate No:	PL/RT/SD/169/2014
M/s .Poabs Granite Products (P)Ltd Chully P.O, Angamaly	Date of issue:	21/01/2014
	Date of monitoring	13/01/2014 15.00 Hrs to 14/01/2014 15.00Hrs
	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
Near east side boundary	15.00 Hrs	47.2dB (A)
	16.00 Hrs	46.5 dB (A)
	17.00 Hrs	45.8 dB (A)
	18.00 Hrs	43.1 dB (A)
	19.00 Hrs	41.9 dB (A)
	20.00 Hrs	40.7 dB (A)
	21.00 Hrs	39.9 dB (A)
	22.00 Hrs	39.2 dB (A)
	23.00 Hrs	38.7 dB (A)
	00.00 Hrs	38.1 dB (A)
	01.00 Hrs	37.6 dB (A)
	02.00 Hrs	38.4 dB (A)
	03.00 Hrs	39.1 dB (A)
	04.00 Hrs	39.8 dB (A)
	05.00 Hrs	40.7 dB (A)
	06.00 Hrs	41.6 dB (A)
	07.00 Hrs	42.4 dB (A)
	08.00 Hrs	43.5 dB (A)
	09.00 Hrs	44.2 dB (A)
	10.00 Hrs	45.6 dB (A)
11.00 Hrs	46.9 dB (A)	
12.00 Hrs	47.8 dB (A)	
13.00 Hrs	48.1 dB (A)	
14.00 Hrs	47.3 dB (A)	
Leq(Day time)		45.0 dB (A)
Leq(Night time)		38.1 dB (A)

For PoluChem Laboratories (P) Ltd.
SREEJA RAMESH Authorized Signatory
 Manager



ANNEXURE C2

खान अधिनियम 1952
THE MINES ACT 1952

प्रथम श्रेणी प्रबंधक सक्षमता प्रमाण-पत्र धातुउत्पादक खान के प्रबंध हेतु
MANAGER'S FIRST CLASS CERTIFICATE OF COMPETENCY TO MANAGE A METALLIFEROUS MINE
(धातुउत्पादक खान विनियम, 1961 के अन्तर्गत)
(Under the Metalliferous Mines Regulations 1961)
(केवल विवृत खनित युक्त खानों तक ही सीमित)
(Restricted to mines having opencast workings only)

टोमी इदरिन

जिनकी जन्म तिथि 01-05-1953 है, विनियम 18 के अन्तर्गत अनुमोदित खनन अभियांत्रिकी में डिप्लोमा प्राप्त करने पर एवं दिनांक 01-06-95 को आयोजित विहित परीक्षा में उत्तीर्ण होने पर एतद्वारा केवल विवृत खनित युक्त धातुउत्पादक खान के प्रबंध हेतु प्रथम श्रेणी प्रबंधक सक्षमता प्रमाण-पत्र प्रदान किया जाता है। यह प्रमाण-पत्र 10-06-96 से प्रभावी समझा जाएगा।

Tomy Edrin

born on 01st May 1953 possessing a Diploma in Mining Engineering approved under Regulation 18 and having passed the prescribed examination held on June '95' is hereby granted MANAGER'S FIRST CLASS CERTIFICATE OF COMPETENCY to manage a metalliferous mine having opencast workings only. This Certificate is effective from 10-06-96



DISTRICT MANAGER,
Makurichi Limestone Mines,
Ampalor Cement Project,
Aizawl.

सदस्य
खनन परीक्षा बोर्ड
Members of the Board of
Mining Examinations



B. U. P. Sule
22.12.95

Signed and Sealed
Date: 19

Guni John
HEADMISTRES
L. F. N. S.
NARAKKA

प्रध्यक्ष
खनन परीक्षा बोर्ड
Chairman of the Board of
Mining Examinations

D G M S (EXAM.)-18

No. 1063

Prepared by *[Signature]*

Checked by *[Signature]*

Home Address :-

Father's Name T. Tomy

Village Aniyalun

Thana Aniyalun

District Trichy

State Tamilnadu

certified that he was medically
aminated on 19.06.2013
d found to be fit to carry out the
escribed duties upto 18.06.2014

[Signature]
Director of Mines Safety, Chennai Region.



ANNEXURE C3

(धात्विय) खनन परीक्षा बोर्ड
Board of (Metalliferous)
Mining Examinations
दस्तावेज सं०
No. of Document

3986



मु०खा०नि० 1224-R
C.I.M. 1224-R

खान अधिनियम, 1952
THE MINES ACT, 1952

खान फोरमैन समर्थता प्रमाणपत्र
MINE FOREMAN'S CERTIFICATE OF COMPETENCY

(धात्विय खान विनियम, 1961 के अधीन)
(Under the Metalliferous Mines Regulations, 1961)
(केवल धात्विय खानों के खुले कार्यस्थलों तक सीमित)
(Restricted to metalliferous mines having open-cast workings only)

श्री..... सुपुत्र.....
निवासी गांव..... थाना.....
जिला..... राज्य.....
जन्म ति०.....ने धात्विय खान विनियम, 1961 के अधीन आयु, स्वस्थता, सदाचार,
साक्षरता और अनुभव के संबंध में संतोषजनक प्रमाण प्रस्तुत कर दिए हैं और तारीख.....को (स्थान)
.....पर हुई परीक्षा पास कर ली है। इसे धात्विय खान विनियम, 1961 के अधीन खान
फोरमैन प्रमाणपत्र दिया जाता है। यह प्रमाणपत्र केवल धात्विय खानों के खुले कार्यस्थलों तक सीमित है।

Shri..... S. RAMAMURTHY..... (Name)
of Village..... PANRUTI..... Thana..... PANRUTI.....
District..... S.A..... State..... TAMILNADU.....
Born on..... 07.10.1952 (Fifty two)..... Son of..... G. SUBBARAYAN.....
having given satisfactory evidence of his age, medical fitness, good conduct, literacy and experience and having
passed the examination held at..... URGAOON..... on..... 07.6.1977..... is
hereby granted a MINE FOREMAN'S CERTIFICATE under the Metalliferous Mines Regulations, 1961, restricted to
mines having open-cast workings only.

सचिव,
खनन परीक्षा बोर्ड।
Secretary,
Board of Mining Examinations.



अध्यक्ष,
खनन परीक्षा बोर्ड।
Chairman,
Board of Mining Examinations.

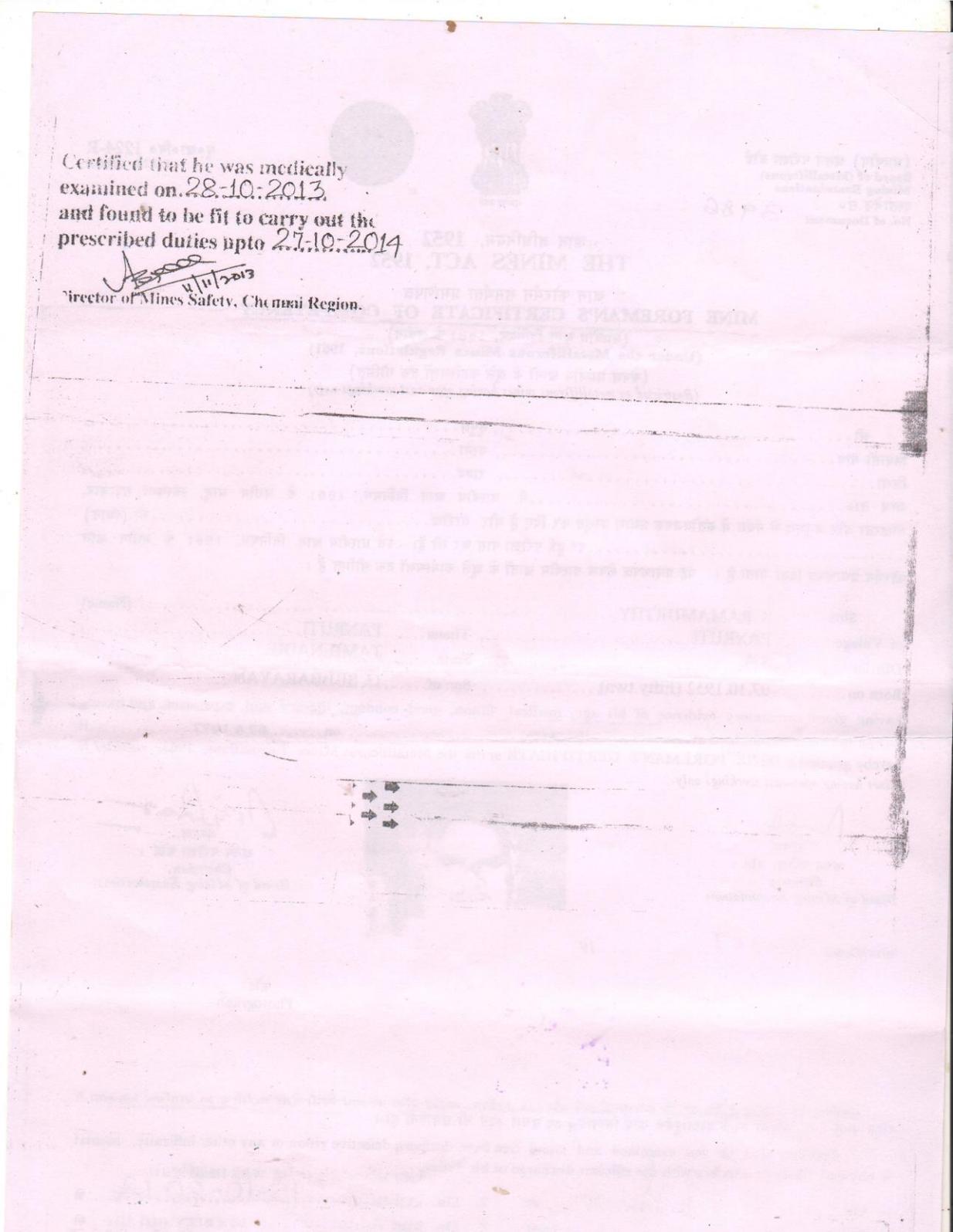
तारीख/Dated 23-3-07.....19

फोटो
Photograph

प्रमाणित किया जाता है कि उक्त परीक्षार्थी ने उचित रूप से सुनने, देखने, बुद्धि का अन्य किसी ऐसी ऐसी शारीरिक या मानसिक अबावतता से
रहित पाया गया, जिसका उसके दक्षतापूर्वक कार्य निष्पादन पर प्रभाव डालने की संभावना हो।

Certified that he was examined and found free from deafness, defective vision or any other infirmity, mental
or physical, likely to interfere with the efficient discharge of his duties.

1. On 29/10/2011 को
2. On examined 15-10-2012 को
3. On (under rule 06/10/2012) को
4. On and found fit to carry out the को
5. On को
6. On prescribed on 14-10-2013 को



Certified that he was medically
examined on 28.10.2013
and found to be fit to carry out the
prescribed duties upto 27.10.2014

[Signature]
Director of Mines Safety, Chennai Region.

ANNEXURE D



Photographs showing tarred access road to the quarry

ANNEXURE D1



The photographs showing the crusher unit encircled by green belt and hollow brick envelope

ANNEXURE D2



The photographs showing the workers with personal protective devices

ANNEXURE E



കേരളം കേരल 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:-

1. 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.
2. That, the eco-restoration including the mine closure plan will be done at our expenses.

[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: Tiruvalla

Date: 18.03.2014

Solemnly affirmed and signed before me by the deponent who is personally known to me in my office at Tiruvalla on this the 18th day of March 2014.



A. P. Gokula Chandran, B.A; LL.B
Advocate & Notary
Tiruvalla.

17/3/2014
Joseph Jacob
Managing Director

P. KRISHNAN KUTTY NAIR

ANNEXURE F



കേരളം കേരल 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:-

1. 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.
2. 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

Joseph Jacob

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 Tiruvalla on this the 18.03.2014 day of the 1920.1.24.

Joseph Jacob

DEPONENT

Place: Tiruvalla

Date: 18.03.2014



A. P. Gokula Chandran, B.A; LL.B
Advocate & Notary
Tiruvalla.



17/3/2014

10100

Joseph Jacob

Managing Director

M/s. POABS Granite Products Pvt. Ltd.

P. KRISHNAN KUTTY NAIR

THIRUVALLA VENDOR

ANNEXURE G



Photograph showing Garland drains with silt trap through the project area

ANNEXURE G 1



Photograph showing opening of storm water collecting pit guarded with net trap and slit trap in the garland drain

ANNEXURE H1



GOVERNMENT OF INDIA
 MINISTRY OF COMMERCE & INDUSTRY
 PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION (PESO)
 (Formerly Department of Explosives)
 No.140, Rukmini Laxmipati Road,
 Marshalls Road, Egmore, Chennai 600008
 Tele: 28514848 Fax: 28514848
 Email: jtccechennai@explosives.gov.in

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

Dated:04/10/2012

To/
 Sri JOSEPH JACOB Managing Director,
 POABS GRANITE PRODUCTS PVT.LTD KUTTOOR-post THIRUVALLA Town Village - KUTTOOR
 District-PATHANAMTHITTA, State-Kerala, Pincode - 689106

Subject: Possession for Use of Explosives from magazine situated at Survey No(s): 164/1-90, Ayyampuzha, Aluvata-
 taluk, Dist. ERNAKULAM, Kerala -Licence No.: E/SC/KL/22/368(E11870) granted in Form LE-3 of Explosives
 Rules, 2008 -
 Amendment in Drawings/Facilities/Premises.

Sirs),

Please refer to your letter No. x dated 21/09/2012 on the subject cited above.

The Licence No. E/SC/KL/22/368(E11870) is duly amended in respect of:

Drawings/Facilities/Premises

and forwarded herewith;

The licence capacity at any one time shall not exceed the kinds and quantities mentioned below :

No	Explosive(s)	Class	Div	Sub Div	Capacity	Unit
1	Electric and/or Ordinary Detonators	6	3	0	7500	Nos.
2	Nitrate Mixture	2	0	0	500	Kg
3	Safety Fuse	6	1	0	5000	Mtrs

Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3(b) and (c)]: **10 times as above.**

This Licence shall remain valid till **31st day of March 2015.**

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

For further renewal of licence, please follow the procedure under Rule 112 of Explosives Rules, 2008.
 Receipt of this letter may please be acknowledged.

Enclosures :

Yours faithfully,

 C. Shanmugam
 Controller of Explosives
 For Joint Chief Controller of Explosives
 South Circle, Chennai

Copy Forwarded to

1. The Dy. Chief Controller of Explosives, Kochi.
2. Additional District Magistrate, ERNAKULAM, Kerala with reference to his No: D.Dis.37536/2003/M4 Dated: 02/03/2004.
3. Superintendent of Police, ERNAKULAM, Kerala

For Joint Chief Controller of Explosives
 South Circle, Chennai

[For more information regarding status, fees and other details, please visit our web site <http://peso.gov.in>]

<http://10.0.1.11/IntExp/AmdCoveringLetterNew.asp>

10/4/2012

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 m

Licence No. : E/SC/KL/22/368(E11870)
Annual Fee Rs.2000/-



1. Licence is hereby granted to : **Shri JOSEPH JACOB** Managing Director (Occupier : JOSEPH JACOB)
POABS GRANITE PRODUCTS PVT. LTD. KUTTOOR-post, THIRUVALLA, Town/Village -
KUTOOR
District-PATHANAMTHITTA, State-Kerala, Pincode - 689106

2. 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.
2.	Safety Fuse	6,1	0	5000 Mtrs
3.	Electric and/or Ordinary Detonators	6,3	0	7500 Nos.

(b) Quantity of explosives to be purchased in a calendar month [applicable for licence under article 3(b) and (c)] : **10 times as above.**

5. The licensed premises shall conform to the following drawing(s):
Drawing No : E/SC/KL/22/368(E11870) dated : 04/10/2012

6. The licensed premises are situated at following address:

Survey No(s). 164/1-90, Town/Village : **Ayyampuzha, Aluva-taluk**
Police Station : **ANGAMALY** District : **ERNAKULAM** State : **Kerala**
PinCode : Phone : E-Mail : Fax :

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.

The Date: 12/12/2002

(Signature)
Joint Chief Controller of Explosives
South Circle, Chennai

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
18/05/2009	31/03/2015	Sd/- Dy. Chief Controller of Explosives, Ernakulam

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

<http://10.0.1.11/IntExp/ExplosivesLicenceLE3.asp>

10/4/2012

FILE NO. - PCB/HO/EKM/ICO/47/12



KERALA STATE POLLUTION CONTROL BOARD

INTEGRATED CONSENT TO OPERATE

UNDER

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

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

and

The Environment (Protection) Act, 1986

TO

Consent No. PCB/HO/EKM/ICO/03/2013

Shri. Binu. K Mathew

Director

Poabs Granites products (P) Ltd.

Chully P.O, Ernakulam-683 581

Date: 30/01/2013

Validity upto: 30.06.2015

Copy to:

1. The Chief Environmental Engineer, Regional Office, Ernakulam
2. The Senior Environmental Engineer, District Office-1, Ernakulam
3. The Secretary, Ayyampuzha Grama Panchayat, Ernakulam
4. Stock File



ANNEXURE H3



നമ്പർ A3-23/09-10 അയ്യമ്പുഴ (ഗ്രാമ പഞ്ചായത്ത്)

1994 ലെ കേരളാ പഞ്ചായത്ത് രാജ് ആക്ട് (1994 ലെ 13) 232, 233, 234, 254 എന്നീ വകുപ്പുകൾ പ്രകാരവും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ചു കൊടുത്ത

ലൈസൻസ്

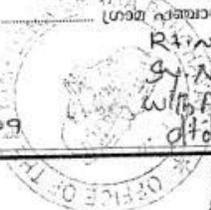
ലൈസൻസുടമസ്ഥന്റെ പേരും മേൽവിലാസവും	ഡോ. ഡോ. ബി. പ്രകാശ് പ്രൊഫസർ ശ്രീമദ് വിവിദ്യാലയം, ചുള്ളി 40 തിരുനെൽവേലൂ
എന്താവശ്യത്തിന് ലൈസൻസ് അനുവദിച്ചു എന്ന്	1710 HP ഇലക്ട്രിക് മോട്ടോർ യൂണിറ്റ് ചെയ്യുന്നതിനു വേണ്ടി അനുവദിച്ചു നൽകിയിരിക്കുന്നു
കെട്ടിടത്തിന്റെ നമ്പരും വാർഡു നമ്പരും	1710 / 251 K (Sy. No. E64/1-26, 164/1-151, 280/2-2, 668/38, 368/4, 373/1, 2, 378/2-2, 337/9/1-2, 379/6/1)
ലൈസൻസിന്റെ കാലാവധി	2009-10 to 2013-14 (5 വർഷം)
ലൈസൻസ് ഫീസ്	105500/- രൂപ വൈസ
റിമാർക്സ്	അപേക്ഷകൻ നൽകിയ വിവരങ്ങൾ കൈമാറ്റം ചെയ്തുകൊടുത്തു. എല്ലാ ഡോക്യുമെന്റുകളും പരിശോധിച്ചു. എല്ലാ ഡോക്യുമെന്റുകളും കൈമാറ്റം ചെയ്തുകൊടുത്തു. 30-6-09 മുതൽ 31-03-2010 വരെ സാധാരണ കരാർ പ്രകാരം കരാർ ചെയ്തുകൊടുത്തു. അതിനുപുറകെ കരാർ ചെയ്തുകൊടുത്തു.

നമ്പർ 6/30152 (ഗ്രാമ പഞ്ചായത്ത് സാധാരണ കരാർ ചെയ്തുകൊടുത്തു)

തിയതി 03-04-2009

Rt No 6/30152 dt 20-3-09
By No entered on 01-09-2009 as per records submitted with application dt 01-2-09 as per request dt 01-23-08-12

GLM -34 K / 2000



SECRETARY
 Ayyampuzha Grama Panchayat

ANNEXURE I1


MARATHANASIOUS COLLEGE OF ENGINEERING
KOTHAMANGALAM, KERALA, 686666.
Phone : 0485-2822363; Fax : 0485-2822931
TENDER NOTICE

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/-)
- 5) 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/-)
- 7) 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. Principal.

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.seiaa.kerala.org

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

Event No. **VOCP/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) REGD. OFFICE: ELDOR, COCHIN DIVISION, AMBALAMEKKU, KDSH-682 303, Ph: +91-484-2723242 / 2723677 Fax: +91-484-2720948, E mail: mjpcd@factcd.com, enquiry@factcd.com, Website: www.fact.co.in

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

(Tender No. 04200 / 2013-2014 / 9842; Dated: 30.08.2013.)

Sealed item rate two Stage Tenders in two separate sealed covers, for unpriced Part-1 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 (PP)-CD**. Earnest Money Deposit: ₹ 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 Engineer (PP)-CD

PUBLIC NOTICE

This is to inform the consumers that signals of the MEDIA PRO Channels (comprising of Zee 24 Gantalu, 24 Ghanta, Zee 24 Taas, Cartoon N/w, 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 Telugu, 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 24X7, NDTV Profit, NDTV Good Times, NDTV India, Suvarna, Star Utsav, ABP News, Zee Khana Khazana, Movies OK, Star Pravah, ABP Majha, Asianet, Asianet Plus, Star Movies Action (Erstwhile Fox Action Movies), Zee Bangla Cinema, ZeeQ, Star Jalsa Movies, 9x, Asianet Movies, Zee Madhya Pradesh Chhattisgarh, Suvarna Plus, Zee Rajasthan Plus, * & 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:

Cable Operator(s) Name	Address
A) Non signing of fresh Subscription Agreement :	
• M/s. Kensonic Cable Net	Mayithara, Cherthala, Alappuzha- 688581, Kerala.
B) Non-payment of outstanding subscription fees and Non-signing of fresh subscription agreement :	
• M/s. D M V Cable Network	A.K.Zavier Road, Ernakulam- 682005, Kerala.
• M/s. High Range Communications	Gurumandiram Road, Kattappanna, Thodupuzha, Idukki- 685508, Kerala.
• M/s. Malayalam Community Television	AMC- 5, MC Road, Near YMCA Hostel, 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.


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.aogyakeralam.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 work below. Date of Opening : 30.09.2013

Sl. No	Name of Work	Estimated Amount (Rs)
1	SITC of lifts at Govt. Victoria Hospital, Kollam	55,33,000/-

Details are available in the websites www.aogyakeralam.gov.in and www.lifecarehll.com

DVP(Tech)
 HLL/ID Division, "Adarsh", T.C 6/1718(1), Vettamukku, Thirumala P.O., Thiruvananthapuram- 695006

Sd/-
Deputy General Manager

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സർവ്വകലാശാല ആതിഥ്യം വഹിക്കുന്നതായിരുന്നു. അസോസിയേഷൻ ഓഫ് ഇന്ത്യൻ യൂണിവേഴ്സിറ്റീസ് മുൻപോട്ടുവെച്ച ചില വ്യവസ്ഥകൾ അല്ലാതായിരിക്കാത്തതിനാൽ നടത്തിച്ചിൽ തിന്ന് പിതാവുകയാണെന്നാണ് എം.ജി. സർവ്വകലാശാലയുടെ അഭിപ്രായം.

കേരളത്തിന് പുറമെ കർണ്ണാടക, തമിഴ്നാട്, ആന്ധ്രം, പശ്ചിമ ബംഗാൾ, സംസ്ഥാനങ്ങളിലെ സർവ്വകലാശാലകളാണ് യുവജനോത്സവത്തിൽ പങ്കെടുക്കേണ്ടത്. വിവിധിർണ്ണയത്തിന് ബാധ്യ്യമുണ്ട്.

വ്യക്തമാക്കേണ്ടതാണ് സർവ്വകലാശാലയായിട്ടുള്ള വിവരങ്ങളും പ്രതിസന്ധികളുമാണ് ഇപ്പോൾ യുവജനോത്സവം മാറ്റി വരുത്തുന്നതിലെ അനിയമനേതൃത്വം ആരോപണമുണ്ട്.

അുള്ള മലയാളികൾ സോ. ശ്രീ അരുതിന് പരാതി അടച്ചു. മന്ത്രിയുടെ ഇടപെടലിനെ തുടർന്ന് പരിഷ്കരണത്തിന് കേന്ദ്രീയ വിദ്യാലയ സംഘടനയുടെ നവീകരണം.

സ്വാശ്രയ മെഡിക്കൽ പ്രവേശന മാനദണ്ഡങ്ങൾ പാലിച്ചു - മാനേജ്മെന്റ് അസോസിയേഷൻ

കൊച്ചി: മുഴുവൻ മാനദണ്ഡങ്ങളും പാലിച്ചാണ് സ്വാശ്രയ മെഡിക്കൽ പ്രവേശനം നടത്തിയെന്നെ അറിയിപ്പ് കമ്മിറ്റിക്ക് കേരള പ്രൈവറ്റ് മെഡിക്കൽ കോളേജ് മാനേജ്മെന്റ് അസോസിയേഷന്റെ മുഖപാടി. അസോസിയേഷനു കീഴിലെ കോളേജുകളിൽ അയോഗ്യർക്ക് പ്രവേശനം നൽകിയെന്ന കണ്ടെത്തലിനെ തുടർന്ന് ട്രൈബിനൽ കമ്മിറ്റി വിരോധിതരാണ് തോതിലിരുന്നത്. ഇത് സംബന്ധിച്ച അടുത്ത നടപടികൾ കമ്മിറ്റി കൂടി തീരുമാനിക്കുമെന്ന് അറിയിപ്പ് കമ്മിറ്റി പരാമർശം അസംഗത പ്രവേശനം റദ്ദാക്കണമെന്നാണ് അറിയിപ്പ് കേ.എം. മെഡിക്കൽ അധികൃതനായ പ്രവേശന മേൽനോട്ടസമിതി അസോസിയേഷന് അയച്ച കത്തിൽ പറഞ്ഞിരുന്നത്.

18 വിദ്യാർത്ഥികളുടെ മാനേജ്മെന്റ് സിറ്റിംഗിൽ അസംഗതമായി പ്രവേശിപ്പിച്ചിരിക്കുന്നുവെന്നാണ് കണ്ടെത്തൽ. മെഡിക്കൽ കമ്മിറ്റിയുടെ മേൽനോട്ടത്തിൽ നടത്തിയ പ്രവേശന പരീക്ഷയുടെ റാങ്ക്ലിസ്റ്റിൽ നിന്ന് സ്വാശ്രയ മെഡിക്കൽ പ്രവേശനം നടത്തണമെന്ന ധാരണയാണ് കമ്മിറ്റിയും അസോസിയേഷനും തമ്മിലുണ്ടായിരുന്നത്. 408 വിദ്യാർത്ഥികളുടെ പട്ടിക റാങ്ക് ലിസ്റ്റ് മാനേജ്മെന്റിന് നൽകിയിരുന്നു. കമ്മിറ്റിയുടെ റാങ്ക്ലിസ്റ്റിന് പുറത്ത് നിന്നുള്ള എല്ലാ പ്രവേശനവും അസംഗതമാണെന്നാണ് പ്രവേശന മേൽനോട്ട സമിതിയുടെ നിലപാട്.

MILITARY ENGINEER SERVICES

Commander Works Engineer (NW) Kochi 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 under mentioned work:-

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) Class : 'E', Category : a(i) (b) Meeting enlistment criteria of MES with regard to having satisfactorily completed requisite value works, Annual turn over, working capital, Fixed Assets etc. no recovery outstanding in any Govt Deptt, security clearance etc. -
Date of issue of tender	On or after 21 Sep 2013
Date of receipt of tender	16 Oct 2013

Notes:

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

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

INDIA AIRPORTS AUTHORITY OF INDIA
TRIVANDRUM INTERNATIONAL AIRPORT
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 PWD/ PSU/ other Govt./ Semi Govt. Organizations 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 ₹ 22,18,738/- . Time allowed Three Months. Last date of sale of a Tender document and submission of e-Bid (Envelope) 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://tender.aai.aero/iri/portal> or www.aai.aero.

കേരള സംസ്ഥാന ഭാഗ്യക്കുറി

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ധനശ്രീ DS 98 നൂറുകെട്ടുപ്പ് ഫലം 10.09.2013
(ശ്രീചിത്രം പോം ഓഫീസ്റ്റാറിനും പഴമ്പടാടി ഇലക്ട്രോണിക് മിനുറുന്നപുറം)

ഒന്നാം സമ്മാനം 65 ലക്ഷം രൂപ DH 533667 (മിനുറുന്നപുറം)
സമാധാന സമ്മാനം 10,000 രൂപ
DG 533667 DJ 533667 DK 533667 DL 533667

2-ാം സമ്മാനം 5 ലക്ഷം രൂപ DH 383416 (മിനുറുന്നപുറം)

3-ാം സമ്മാനം 1 ലക്ഷം രൂപ DG 512565 (മിനുറുന്നപുറം) DH 172012 (മിനുറുന്നപുറം)
DJ 128980 (കണ്ണൂർ) DK 134546 (മലപ്പുറം) DL 221609 (മിനുറുന്നപുറം)

4-ാം സമ്മാനം 5000 രൂപ

0407	0687	0856	1509	2388	2856	2956	6239	6278	6616
6797	6892	7980	8093	8884	8922	8927	9793		

5-ാം സമ്മാനം 1000 രൂപ

0036	0052	0383	0886	1026	1199	1920	2204	2659	2868
3391	3754	4390	5012	5074	5119	5446	5771	6142	6403
6613	6761	6898	6952	7103	8291	8394	8493	9456	9936

6-ാം സമ്മാനം 500 രൂപ

0303	0334	0684	0742	0942	2092	2264	2405	2759	3315
4343	4493	4564	4926	4961	5620	5765	6440	6622	6947
7054	7793	7919	8196	8852	8963	9011	9295	9682	9885

7-ാം സമ്മാനം 100 രൂപ

0212	0369	0410	0622	0647	0649	0706	0764	0823	1156
1172	1210	1465	1490	1517	1563	1911	2170	2271	2311
2326	2352	2714	2758	3001	3020	3104	3143	3208	3294
3401	3442	3467	3575	3659	3692	3811	3818	3977	3992
4084	4126	4326	4384	4561	4658	5033	5323	5379	5397
5590	5657	5670	5695	5786	5881	5908	5947	6060	6063
6106	6253	6270	6394	6398	6419	6468	6518	6659	6687
6698	6757	6807	7002	7240	7267	7436	7470	7572	7620
7675	7728	7893	7913	7979	8028	8263	8631	8734	8750
8844	8850	8930	9026	9532	9638	9653	9801	9884	9977

(കുറി നഷ്ടപ്പെടാതെ, പൊതുവെ പരസ്യം ചെയ്ത തീയതിയിൽ തന്നെ ഉപയോഗിക്കേണ്ടതാണ്. പൊതുവെ പരസ്യം ചെയ്ത തീയതിയിൽ തന്നെ ഉപയോഗിക്കേണ്ടതാണ്. പൊതുവെ പരസ്യം ചെയ്ത തീയതിയിൽ തന്നെ ഉപയോഗിക്കേണ്ടതാണ്.)

അടുത്ത ധനശ്രീ നൂറുകെട്ടുപ്പ് ഫലം 17.09.2013
(ശ്രീചിത്രം പോം ഓഫീസ്റ്റാറിനും പഴമ്പടാടി ഇലക്ട്രോണിക് മിനുറുന്നപുറം)

ANNEXURE I3

Ayyampuzha Grama Panchayat
Phone: 04842696690
268031

Inward NO 801 **Year** 2014

Date of Receipt 27/01/2014

Name of Applicant POABS granites products, 10, ayyampi

Subject environmental clearance

Date of Delivery

Section A6

Secretary

Cheques are subject to realisation. **KREWS (GLM, KANJIKODE)**

Remarks:

Counter No. & Staff :

ANNEXURE I4



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

ANNEXURE J



കേരളം KERALA

AB 023990

AFFIDAVIT

I, Joseph Jacob, Authorized Signatory of Poabs Granite Products Pvt. Ltd. having its correspondence office at Kuttoor P.O., Tiruvalla 689 106, Kerala do hereby affirm and confirm as follows:

1. That, the Poabs Granite Products Pvt. Ltd., proposed quarry project in Survey Nos. 373/1, 373/2, 378/2-2, 372/1-2 and 164/1-187 at Ayyampuzha Village and Panchayath, Aluva Taluk, Emakulam District, Kerala.
2. That, the EC proceedings number and date are 49/SEIAA/KL/ 7178/2012 dt. 23.08.2013.
3. That, all the conditions stipulated in the Environment Clearance would be scrupulously followed.

Joseph Jacob
DEPONENT

Verification:

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

Joseph Jacob
DEPONENT



Place : Kuttoor
Date : 14.09.2013

Solemnly affirmed and signed before me by the deponent who is personally known to me in my office at Thiruvalla on this the 14th day of September 2013.

A. P. Gokula Chandran, A. J. L. BANAI
Advocate & Notary
Tiruvalla
P. KRISHNAN
THIRUVALLA VENDOR

Joseph Jacob, M.D.
Poabs Granite Products Pvt. Ltd.
Kuttoor Po