M/s Royal Sand & Gravels (P) Ltd,

Ref: E.C. No. 160/SEIAA/KL/3490/2013 dt. 24,05,2014)

athethara

erala

for the period up to May 2015

Quarry project of

M/s Royal Sand & Gravels (P) Ltd.

Akathethara Village

Akathethara Panchayat

Palakkad Taluk

Palakkad District

Kerala State



for the period up to $May\ 2015$

EC Compliance report of M/s Royal Sand & Gravels (P) Ltd.

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I. <u>ABOUT THE PROPONENT</u>

M/s Royal Sand and Gravels Private Limited possesses a quarry project in Akathethara Village, Akathethara Panchayath, Palakkad Taluk, Palakkad District, Kerala state.

State level Environment Impact Assessment Authority Kerala (SEIAA Kerala) accorded Environmental Clearance No. 160/SEIAA/KL/3490/2013 dated 24.05.2014 to the quarry project in Akathethara Village, Akathethara Panchayath, Palakkad Taluk, Palakkad District, Kerala managed by M/s Royal Sand and Gravels Private Limited.

M/s Royal Sand and Gravels Private Limited is controlled and managed by Mr. Mohammed Fazeel T.A., Managing Director, M/s Royal Sand & Gravels (P) Ltd., Plaza Junction, Dhoni P.O., Palakkad - 678009; Mob. No. 09447129278; E-mail: royal_grs@yahoo.com.

II. <u>ABOUT THE PROJECT</u>

a. Project category:

The project comes under the Category B, Activity 1(a) of Schedule of EIA Notification 2006 and subsequent amendments.

b. Project location:

Sy. Nos. 2, 14, 15 and 16/1 at Akathethara Village and Panchayath, Palakkad Taluk, Palakkad District, Kerala. The proposed project site falls within $10^0 51$ ' 24.53" N to $10^0 51$ ' 38.56" N and $76^0 37$ ' 50.95" E to $76^0 38$ ' 5.63" E.

c. Project extent and activity:

The project is for quarrying of 3,50,000 MTA of building stone from an area of 9.3928 hectares of land located as specified above. The expected life of mine is 28 years.

d. Project description:

The proposed project activity involves about 100 % of the pit area for exploring building stone. At the end of life of mine, excavated pit will be backfilled and reclaimed and rehabilitated by plantation leaving no void. The proposed project does not involve any underground mining activities. The mining will be done by open cast semi mechanized method. The sewage of 0.8 KLD generated from the mine office will be diverted to the septic tank followed by soak pit.

III. REPORT OF COMPLIANCE

A. SPECIFIC CONDITIONS

Item No.	Stipulations in EC	Status of Compliance	Remarks
S1	Limit quarry to the stream on the eastern side to permit unhindered flow of the stream.	Quarrying is limited to the stream located at the eastern side of quarry thereby unhindered flow of the stream is ensured.	Plate S.1 – Stream on the eastern side of the quarry (Page 19)
S2	Leave statutory distance from the forest land on the north.	Statutory distance is maintained from the forest land on the north.	
S 3	The stream may be provided with low level check dams to trap silt.	The matter is being taken up with the Grama Panchayath since the stream belongs to the Panchayath.	
S4	Rain water harvesting facility is required in the absence of dependable source of water.	Sufficient dependable source of water is available. But rain water harvesting is also practised.	Plate S.4- Rainwater storage area (Page 21)

B. GENERAL CONDITIONS

Item	Stipulations in EC	Status of Compliance	Remarks
No.			
G1	Rain Water Harvesting capacity should be installed as per the prevailing provisions of KMBR/KPBR, unless otherwise specified elsewhere.	Provision is made for rain water harvesting as per KPBR	Plate G.1- Rainwater storage area (Page 21)

G2	Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.	Environment Monitoring Cell has been constituted under the chairmanship of the Managing Director.	
G3	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.	Avenue trees are planted along either side of the tarred road and open parking areas inclusive of approach road and internal roads.	Plate G.3- Avenue trees (Page 23)
G4	The project shall incorporate devices for solar energy generation and utilization wherever possible.	Solar energy is not utilized for the project at present. Exploiting solar energy is under consideration.	
G5	Sprinklers shall be installed and used in the project site to contain dust emissions.	Sprayers are installed and used in the crushing unit area located inside the project site to contain dust emissions.	Plate G.5 – Sprayers (Page 25)
G6	Eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.	It is assured that eco-restoration including the mine closure plan will be done at the own cost of the project proponent.	
G7	At least 10 percent out of the total excavated pit area should be retained as water storage areas and the remaining area should be reclaimed with stacked dumpings and overburden and planted with indigenous plant species that are eco-friendly.	At the time of the closure of the mine, it shall be ensured that the directions contained are scrupulously followed.	

G8	Corporate Social Responsibility (CSR) agreed upon by the proponent should be implemented in tune with the conditions specified in the Companies Act, 2013.	CSR component is implemented in tune with the proposed ones	
G9	Barbed metal wire fencing around the mining area shall be provided with a height of not less than 5 ft so that falling of animals/human beings/dumping of garbages, etc. does not happen.	Barbed metal wire fencing around the mining area with a height of not less than 5 feet is provided.	Plate G.9 – Barbed metal wire fencing (Page 27)
G10	Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department.	Warning alarms indicating the time of blasting is arranged.	Plate G.10 – Warning alarm (Page 29)
G11	Control measures on noise and vibration prescribed by KSPCB should be implemented.	Control measures on noise and vibration are provided in the crusher unit as prescribed by KSPCB.	
G12	Quarrying activities should be limited to day time as per KSPCB guidelines.	Quarrying is done only during day time and is in tune with the KSPCB guidelines.	Plate G.12 – Display indicating blasting time (Page 31)
G13	Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency.	Scrupulously follows the directions contained. Blasting is done using electric delayed detonator as stipulated by the Explosives Department.	
G14	A licensed person should supervise/control the blasting operations.	Blasting activity is conducted under the supervision of licensed persons	

G15	Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.	Access roads to the quarry site are tarred.	Plate G.15 – Access road to the quarry (Page 33)
G16	Overburden materials should be managed within the site and the old quarries, if any, should be reclaimed and restored.	Overburden is stacked in pre-determined site specified for the purpose.	Plate G.16 – Overburden stack(Page 35)
G17	Height of benches should not exceed 5 m and width should not be less than 5 m.	Benches are being made; and since the quarrying activities are just now started it is at the stage of formation.	Plate G.17 – Formation of Benches (Page 37)
G18	Mats to reduce fly rock blast to a maximum of 10 PPV should be provided.	Mats are used during vibration studies.	
G19	Mining depth should not exceed beyond 40 m, unless otherwise specified or not below the level of nearest stream bed, whichever is less.	At present, mining depth is above the ground level.	Plate G.19 - Mining depth (Page 39)
G20	No mining operations should be carried out at places having a slope greater than 45°.	It is ensured that no mining is carried out at places having a slope greater than 45° , if any.	
G21	Acoustic enclosures should have been provided to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standards given by CPCB/KSPCB.	Acoustic enclosures are provided for the crusher unit to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standards given by KSPCB.	Plate G.21 – Acoustic enclosure (Page 41)
G22	The workers on the site should be provided with the required protective equipment such as ear muffs, helmet, etc.	The workers on the site are provided with the required protective equipment such as ear muffs and helmet.	Plate G.22 – Workers with protective equipments (Page 43)

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G23	Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.		Plate G.23 – Garland drains (Page 45)
G24	The transportation of minerals should be done in covered trucks to contain dust emissions.	The transportation of minerals is done in covered trucks to contain dust emissions.	Plate G.24 - Transportation of materials in covered trucks. (Page 47)
G25	The proponent should plant trees at least 5 times of the loss that has been occurred while clearing the land for the project.	The mining activities are being initiated now only and hence the plantation shall be done at the time of eco- restoration.	
G26	Disposal of spent oil from diesel engines should be as specified under relevant Rules/Regulations.	Spent oil is re-used in compressor.	
G27	Explosives should be stored in magazines in isolated place specified and approved by the Explosives Department.	Scrupulously follows the directions contained.	Plate G.27 – Magazine (Page 49)
G28	Norms of Kerala State Pollution Control board should be adhered to regarding distance criteria of residences, roads, rivers and worship places.	Scrupulously follows the directions contained.	
G29	200 m buffer distance should be maintained from forest boundaries.	Statutory safe distance is ensured to be maintained without fail.	
G30	Consent from Kerala State Pollution Control Board under Water and Air (Acts) should have been obtained before initiating activity.	Consent to Operate under Air (Prevention & Control of Pollution) Act, 1981, (Consent No. PCB/PLKD/IC/CO/3242/2014 valid up to 01.12.2017), is obtained from Kerala State Pollution Control Board.	Annexure G.30 – Copy of Consent to Operate issued by Kerala State Pollution Control Board (Pages A1-A4)

G31	All other statutory clearances should have been obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.	 Clearances are obtained from : Akathethara Grama Panchayath [Annexure G.31(1)] Joint Chief Controller of Explosives, South Circle, Chennai [Annexure G.31(2)] Department of Mining and Geology [Annexure G.31(3)] 	Annexure G.31(1) – Copy of License (No. D.93/2015- 16 dt. 16.04.2015) issued by Akathethara Grama Panchayath (Page A5). Annexure G.31(2) – Copy of license (valid up to 31.03.2016) issued by the Joint Chief Controller of Explosives, South Circle, Chennai for possession for use of explosives in a magazine. (Pages A6-A9) Annexure G.31(3) – Copy of lease deed valid for a period of 12 years from 22.08.2014 to 21.08.2026 (Pages A10-A23).
G32	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	
G33	The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	

	ensure effective implementation of the		
	suggested safeguard measures in a time		
	bound and satisfactory manner.		
G34	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.	Strict compliance is adhered to and is reviewed periodically by the top management.	
G35	The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which (both the advertisement and the newspaper) 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. <u>The advertisement should be made within 10</u> <u>days from the date of receipt of the Clearance letter and a copy of the same signed in all pages should be forwarded to the office of this Authority as confirmation.</u>	 Advertisements regarding the obtaining of Environmental Clearance was given in two newspapers: Kerala Kaumudi (Malayalam daily) dt. 04.06.2014 [Annexure G.35(1)] and The New Indian Express (English daily) dt. 05.06.2014 [Annexure G.35(2)]. The copy of newspaper advertisements has been forwarded to the Directorate of Environment and Climate Change. 	Annexure G.35(1) – Copy of advertisement given in the Kerala Kaumudi newspaper dt. 04.06.2014 (Page A24). Annexure G.35(2) – Copy of advertisement given in the newspaper The New Indian Express dt. 05.06.2014 (Page A25).

G36	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. <u>The Environmental clearance shall also be</u> <u>put on the website of the company by the</u> <u>proponent.</u>	 Copy of EC has been forwarded to the Secretary, Akathethara Grama Panchayath Copy of EC is displayed in the notice board of the company [Plate G.36] 	Plate G.36 – EC displayed in notice board (Page 51)
G37	The proponent shall submit half yearly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the Directorate of Environment and Climate Change, Govt. of Kerala.	Conditions are being complied with. This report is in compliance with the submission of six monthly compliance reports; and is up to May 2015. Former reports were sent.	
G38	The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40.	The conditions of Environmental Clearance are prominently displayed in a metallic board.	Plate G.38 – Display board (Page 53)

		The proponent should provide notarized		
		affidavit (indicating the number and date of		
0	G39	Environmental Clearance proceedings) that	Affidavit was submitted to SEIAA on time.	
		all the conditions stipulated in the EC shall		
		be scrupulously followed.		

IV. PLATES

EC Compliance report of M/s Royal Sand & Gravels (P) Ltd.

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Plate G.16 Overburden stack

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Plate G.22 Workers with protective equipments

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EC displayed in notice board

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EC Compliance report of M/s Royal Sand & Gravels (P) Ltd.

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NOTICE

This is to inform to the General Public that the proposed quarry project in Survey Nos. 2, 14, 15 and 16/1 at Akathethara Village and Panchayath, Palakkad Taluk, Palakkad District, Kerala being developed by M/s Royal Sand & Gravels Pvt. Ltd., is accorded with ENVIRONMENTAL CLEARANCE by state Environment Impact Assessment Authority, Kerala vide Order No.160/SEIAA/ KL/3490/2013 dt. 24.05.2014 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.seiaaakerala.org

EC Compliance report of M/s Royal Sand & Gravels (P) Ltd.

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Plate G.38

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V. ANNEXURE

EC Compliance report of M/s Royal Sand & Gravels (P) Ltd.

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AI

FILE NO. - PCB/PLKD/IC/CO-2561/2014 Date of issue: 27-12-2014



KERALA STATE POLLUTION CONTROL BOARD

CONSENT TO OPERATE

UNDER

Air (Prevention & Control of Pollution) Act, 1981

то

M/s. Royal Sand and Gravels Pvt. Ltd Theparambil House, Thrithalloor West.P.O., Thrissur – 680 619

(For Quarrying in Sy. No. 2/P, 14/P, 15/P, 16/1P Dhoni, Akathethara Village, Palakkad)

Consent No. PCB/PLKD/IC/CO/3242/2014 Valid upto : 01-12-2017



Consent No. PCB/PLKD/IC/CO/3242/2014

1	VALIDITY	01-12-2017
2	Name and address of establishment	M/s. Royal Sand and Gravels Pvt. Ltd., Quarry (in Survey No. 2/P, 14/P, 15/P, 16/1P), Dhoni, Palakkad Taluk, Akathethara Village. Theparambil House, Thrithallur West.P.O., Thrissur – 680 619.
3	Communication	Telephone : Fax : e- mail : unnikodu@gmail.com
4	Occupier details	Sri. Muhammed Fazeel.T.A., Managing Director, Royal Sand and Gravels Pvt. Ltd., Theparambil House, Thrithallur West P.O., Thrissur – 680 619.
5	Survey Number	2/P, 14/P, 15/P, 16/1P
6	Village	Akathethara
7	Taluk	Palakkad
8	District	Palakkad
9	Panchayath	Akathethara Grama Panchayath
10	Category	Red
11	Scale	Small
12	Capital Investment	Rs. 46.0 Lakh
13	Annual Fee	Rs. 6,560/-
14	Fee remitted	Rs. 42,640/-
15	Date of commissioning	December-2014
16	PRODUCTS	Quarry of granite building stone (boulders) - 800 MT/day from survey No. 2/P, 14/P, 15/P, 16/1P in 9.39 hecters of land in Akathethara Village

2. GENERAL CONDITIONS

- 2.1 This consent is granted subject to the power of the Board to review and make variation on all or any of the conditions as per relevant sections of the Acts/Rules.
- 2.2 This consent unless withdrawn earlier and subject to condition No. 2.1 shall be valid up to 01/12/2017.
- 2.3 No change or alteration of the unit is to be made without the prior permission of the Board. Any change in the particulars furnished in the application and/or in the identity of the occupier/authorised agent is to be intimated to the Board forthwith.



shall be shut down and shall not be restarted until the control measures are rectified to achieve the desired efficiency.

- .3. CONDITIONS AS PER
- Air (Prevention & Control of Pollution) Act
- 3.1 Sound level at 1m outside the boundary of the premises shall not exceed the Ambient Air Quality Standards in respect of Noise applicable to that area.
- 3.2 The suspended particulate matter (SPM) and respirable suspended particulate matter (RSPM) at boundary of the premises of the quarry shall not exceed the limit applicable to that area as per the National Ambient Air Quality Standards.
- 3.3 After excavation at the site is completed, the land may be used for rain water harvesting with protective barriers/any other suitable approved purpose or may be reclaimed.
- 3.4 The consent issued is subject to the conditions specified in the clearances issued by the Mining and Geology Department and Explosive Department as per the provisions of the relevant statutes.
- 3.5 The quarry should not be operated between 6.00 p.m. and 6.00 a.m.
- 3.6 All the control measures provided should be maintained properly to ensure that the system is adequate to control the pollution caused.
- 3.7 The minimum distance from boundary of quarry operation area to existing residential buildings, places of worship, public buildings, public road having vehicular traffic, river or lake, railway line and bridges shall be 100 m.
- 3.8 Boundary of quarrying area shall be fenced.
- 3.9. Fugitive emission from the premises shall be suppressed.
- 3.10. A signboard showing the name of the quarry and its crushing and production details should be displayed at the entrance of the site.
- 4. OTHER CONDITIONS:
- 4.1 Quarrying operations shall be started only after obtaining the D & O license under the Kerala Panchayath Raj Act from the concerned Local Self Government Institution and submitting a copy of the same to the District Office of the Board.
- 4.2 Products shall be transported with proper cover and/or after wetting to prevent spreading of dust.
- 4.3 Quarrying shall be done only in the area shown in the drawing attached.
- 4.4 This consent is issued on the basis of the Environmental Clearance submitted by the unit dated 23/05/2014.
- 4.5 The validity of this consent is subjected to the final order of Hon'ble High Court / National Green Tribunal in relevant cases.

DATE OF ISSUE : 27/12/2014

VILLAGE AKATHE?

OFFICE SEAL

SIGNATURE & SEAL OF

ISSUING AUTHORITY C.V. Jayasree Senior Environmental Engineer



3 Cmmmo

Annexure Gi. 31(1)

ഗ്രാമ പഞ്ചായത്ത്

mmia m). 93/2015-16

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

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Annexure G.31(2)

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Transfered from Shri Saifulla. M Transfered from Shri Jamal E.M. Managing Partner

. : LICENCE FORM LE-3 (See article 3(a) to (d) of Part I of Schedule IV of Explosives Rules, 2008) FXINECAN

Licence to passess : (c) for ese, explosives of class 1, 2,3,4,5,6 or 7 in a mg

Licence No. : ENCONDECTION (EG) 052) Arrual Fee Related.

Shri MOHANAN .Director (Occupier : Shri Mohanan) M/s.Royal Sands and Gravels Publid., Theparambil House, Thrithalloor West Post, Thrissur, 1 Licence is hereby granted to :

Town/Village - Thrithalloor, WestPo District-THRISSUR, Stara Kerala, Pincode - 680619

Licence is valid only for the following purpose : possess for use of Nitrate Mixture, Safety Fuse, Electric Detonators, Ordinary 2. Status of licenfee : Company 3

Detonator, and for the following binds and quantity of explosives: 4. (a)

Sr. No.	Name and Description -	Class & Division	Sub-division (If any)	Quantity at any one time
		2.0	0	100 Kg.
1.	Nitrate Mixture	6 1 N	0	2000 Mtrs
• 2.	Safety Fuse	0,1	Mile 0	2000 Nos.
3.	Electric Detonators	0.3	112 0	2000 Nos.
4.	Ordinary Detonator	0.3	1	

(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/22/1222(E61052) dated (15/09/2012) The licensed premises are situated at following address:
- Survey No. ReSurvey No.13/1 Block.25, Town/Village : Akathethara, Palakkaditaluk State : Kerala District PALAKKAD Police Station : Hemanibika Nagaria Fax : E-Mail : Phone: 8086600900 PinCode: 678686

The licensed premises consist of following facilities : A set of one E type (SR No 299)and one D type (Sr No 210) portable magazines fabricated by M/s 'FlickkingsEngg'& Fab.Unit Ernakulam, Kerala

The licence is granted subject to the provision of Explosives Act 1884 as an enceded formiline 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 Not's 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 2016

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.

C Joint Chief Controller of Explosives South Circle, Chennal

The Date: 06/03/2011

Transfers :

E.

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· Change in Licensee Name/Address/Status dated : 03/11/2011

· Change in License: Name/Address/Status duted : 13/09/2012

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Date of Renewal	Date of Expiry	Signature of licensing authority
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Statutory Warning : Mishandling and misuse of explosives shall constitute serious criminal offence under the law.

9/13/2012

http://10.0.1.11/IntExp/ExplosivesLicenceLE3.asp

The following are the socialization of differentiable E/SC/Ki/22/1222(E61052) to possess for sale or use, explosives of Class 1.2.3, 4, 5, 6 and 7 in a inegation in Formande's (excluses 3(b) to (c)) granted by Chief controller of Explosives or Controller of Explosives. The quantity of explosives on the second static and this field not enceed the licensable consenty. The magazine used for stando of a sublives shall monthly date for greated in Schellale III and annes are to the licence. The magazine shall be taken and the second static specifies and conserve and conserve to the licence. 2. Receiping of such explosives. The opening of provides a loc of forganity and making of explosives similars he canned on in the magazine. Two or these test and the opening of an intervention of a solid at the magazine shall be kept only if they are separated from each offer by an intervening period of such explosive to consistence by such intervening space, its will effectually prevent explosion of fire in the one communicating with the other Provides them. 4. 5 ... (d) the vertice transfer of the second of th 6. is a climit playe it is an approximation of one year from the date of their monufacture except with the special senerio. : Explatives of Clars 7. they not be kept in the magnature other the expiration of one year from the date of their manufacture except with the Experiences of the Constant of Multipless of Advances in the magnitude state the experience of the stand on one year from the Controller of Explosives at a state state state of the stand on the pain of one state to the stand of the stand on the year from the Controller of Explosives at a state state state of the stand of the stand on the stand on the stand of the sta special senetion of the Control et al Fundatives. (i) When such senetic et each interaction, with senetic et (ii) When such senetics 8. 9. and y and usions are provided to one and the same magazine, the fee for the testing of all such conductors shall not be used, a single strating conductor performs initiable shoes and by searching on otherwise or by such means, for the state testing testing to the latter matches or any substance or article likely to cause explosion or fire, but this of the state testing testing testing to the latter matches or character as not to cause any danger of fire or explosion; the state testing testing testing testing to the testing of a building in which no explosive other than an intervention of the state building in the state testing the state testing to build the state testing testing the state testing test exceed the fee provide the Due provisions state to the provisions state to the Due condition final net 10. Provided that so to the first state of the state of RE-5 and RE-5 or RE-5, as the case may be, and exhibit the stock books and records to a state sta any of the affrest status are any of the affrest status and the affrest status and the status are affrest status and the status are affrest are affres a tribut out to the memista without oner tribute, of the licensing authority and the licensee shall comply with any condition et an attent. The licensee shall report to licensing authority forthwith, if the Maganine destination magazine demonse The literation from Any sourcement of The consideration of the consideration of the source of the A discount of the source of A discount of the source of Event tackings of any Event tackings of any Not an weather to the source of Employmatchages of The 'transfer to the Event tackings of the Employmatchages of the Employmatchages of the Employmatchages of the At structure ends and end of a the structure of a feasible shall report to licensing authority forthwith, if the structure ends and the structure of the structure of the structure of the structure of a structure of a structure of the structure 14. 15. 17. 18. 19. 20. The formation of the second state of the second state of the second condition. A the second state of the 21 22. 23. Free totate to tas . : Free to test to the second seco 24. entremented in the list authorised explosives from a licensed factory or company for a straining that is a strategies to a staff of prohibited, and show a strategies to a strategies of the strategies of a staff of prohibited, and show a strategies to a strategies of a strategies of the strategies of a strategies of the strategies Sec. . 14 Craciery nin state Acciery nin state and the state of 28. and a correct or an entropy part are manediately reported to the nearest police station and the licensing authority Fo Laint Chief Controller of Exposive South Circle, Chenne hennal

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9/13/2012

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Page 1 of 1

Form DE-2 (See rule 113 of the Explosives Rules, 2003) (Distance Form to be attached to the licence)

Safety distances required to be kept clear around magazine for high explosives or fire works or factory licence number E/SC/KL/22/1222(E61052) in form LE-3 granted to Shri MOHANAN Director, M/s.Royal Sands and Gravels Pvt.Ltd., Theparambil House, Thrithalloor West Post, Thrissur, Kerala-678686.

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FORM - 'H' (See Rule 32) QUARRYING LEASE

This indenture made this the Twenty Second day of August 2014 between the Governor of Kerala (hereinafter referred to as the "State Government" which expression shall, where the context so admits be deemed to include his successors and assigns) of the one part and M/s Royal Sand & Gravels (P)Ltd., Plaza Junction, Dhoni(P.O), Palakkad – 678009 represented by Sri. Mohammed Fazeel, Managing Director aged 35 years son of Sri. Abdul Salam resident of Theparambil House, Thrithalloor West (P.O), Trissur Dist. - 680619, in the village of Akathethara, taluk of the Palakkad, Palakkad District (hereinafter called the "lessee" which expression shall where the context so admits, include his executors, administrators, representatives and permitted assigns) of the other part.

For Royal Sand and Gravels pvi. Lid Mohammed fazeel

M: 2368 RS web- sold to Muhanmed Fastil. T.A. Mg Director of Rogal Sand f. Gravels (A) (H) District Office of the Departme Mining and Feology, Palak

SUB C ENDOR [TEMPORARY] PALAKKAD

Hand teo in the office of the 5.0 Registrar a the state grave a stager into a til Busett sellerte A manue and in unce a se in the bill of N 6497 BE - IMA ine & bar or Sep to 20 14 Mohammed tazeel . Appries Arcoution admisses Sep 204 Sub Registra Mohammed torzeet. I fundeel tor ogs Royel Saad + Goards PI Mg. Diretor - Id) Resoling and the param big house this 2) Than Satisfied most as to the excuse This is strongent by Sn. M. S. Kishor Jeolu Jin - of o Dept g Mining ad goology other is ed tom Vioro wel gozeanin 43 (2(1) y entified by MISAR T. MAD S% T.K. YOUSUF. THOITITHODY HOUSE CHAMPARA (DO) PALAKKAD. 678593 (BUDINED) All

Witnesseth that in consideration of the rents and royalties and lessee covenants, hereinafter reserved and contained the State Government both hereby demise upto the lessee the land measuring 7.0655 hectares described in the schedule hereunder the delineated on the plan here to annexed and therein coloured red (hereinafter called the "said lands") to hold the same for a period of 12 (twelve) years commencing from the Twenty Second ... day of Angust 2014 and ending on the Twenty Hirst..... day of Angust 2026. for the purposes of extracting minor minerals and subject to the terms and conditions contained in the Kerala Minor – Mineral Concession rules, 1967 (hereinafter referred to as "the Rules") and to the terms and conditions hereinafter appearing.

- 1. The lessee shall have the right in and upon the said lands to extracts Granite Building Stone (hereinafter called the said mineral) and to do all acts necessary for the extraction of the said mineral including the erection on the said lands, buildings and plant required for the purposes and also to take lead and carry away over the said lands and to dispose off the said minerals extracted as aforesaid.
- 2. The lessee shall during the subsistence of this lease have the liberty to work the said mineral and remove the same from the quarry hold on permits issued by the State Government /Competent authority or any other officer authorised by him in this regard. The permits shall be issued only on the basis of pre-paid royalty at the rates specified in schedule I to these Rules. The royalty rates shall be subject to revision from time to time as the State Government may order.
- 3. The lessee shall pay to the State Government an yearly surface rent equal to the land revenue if any, assessable under the rules for the time being the force, or if the land be the property of Government or in reserve forest then equal to the land revenue plus cess, if any per hectare of the land the surface whereof shall be occupied or used by the lessee for any of the purposes of this demise and so in proportion for any area less than a hectare. The said surface rent shall be paid by yearly payments, the first of such payments to be made on or before the last day of the first year of occupation provided always that no such rent shall be paid or demanded in respect of any roads or ways now in existence.
- 4. The lessee shall at all time during the currency of this demise keep correct and intelligible books of account showing accurately the quantity of the said minerals extracted and the weight and value of the said mineral sold or exported together with the names of the purchasers or consignees. The lessee shall also, maintain a register of employees showing therein separately men, women and children employed daily and shall at all reasonable times allow the competent authority appointed under the rules (hereinafter referred to as "competent authority") or the officer authorised by him/her/them to examine the said books of account and the register of employees and to take copies and extracts there from. The lessee shall submit reports in Forms 'F' and 'G' on the specified dates.

Wy Creed For Royal Sund And Gravels (P) Ltd. 22/8/2014 Managing Director For Royal Sand and Gravels pvt, Ltd, Mohammed Fazeel Man

M ologist District Office of the Department of Mining and Geology, Palakkad.

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ABDULMAJEED. DIRECT. STO MUHAMED. KAYAMKULAM HOUSE. P.O. ENKAKAD. WOOGKAW CHERY. THRISSUR. PESSIONER.

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- 5. All sums found due under or by virtue of this decd mental his/her/their properties recovered from him jointly and severally from them and his/her/their properties movable and immovable under the provisions of the Revenue Recovery Act for the time being in force as though such sums are arrears of land revenue or in any other manner as the State Government may deem fit.
- 6. The lessee shall at the lessee's own expense erect and at all time maintain and keep in repair boundary marks and pillars along the boundaries of the said lands according to the demarcation shown in the plan hereto annexed.
- No quarrying operations or working shall be carried on or permitted to be carried on by the lessee in or under the said lands at any point within a 7. distance of 75 meters from any railway line except with the previous permission in writing of the railway administration concerned; and from any bridge on the National Highway or 50 meters from any reservoir, canal or other public works such as public roads and buildings or inhabited site, burial ground etc. shown on the plan thereto annexed except with the previous permission in writing of the State Government / competent authority or otherwise than in accordance with such instructions, restrictions and condition either general or special which may be attached to such permission. The said distance of 50 meters shall be measured in the case of a railway, reservoir, or canal horizontally from the outer edge of the bank or outer edge of the cutting, as the case may be and in the case of a building horizontally from the plinth thereof. In the case of village roads no workings shall be carried on within a distance of 10 meters of the outer edge of the cutting except with the previous permission in writing of the State Government / competent authority. For the purposes of this clause the expression "railway and railway administration" shall have the same meaning as defined in sub section (4) and (6) of section 3 of Indian Railway Act, 1890 (IX of 1890).
 - 8. The sides of open workings shall sloped, stepped or secured by the lessee in such a manner as to prevent danger from falls of material, when an open working is worked in steps, steps shall be of sufficient breadth in relation to their height to secure safety. In open workings trees liable to fall and all loose ground and material shall be removed by the lessee sufficiently far from the edge or otherwise made source in order to prevent danger to persons employed in the quarry.
 - *9. If a working place is found to be unsafe all persons shall be withdrawn by the lessee immediately from the dangerous area and all access to such working place except for the purpose of removing the danger of saving life shall be prevented by securely fencing the full width of all entrances to the place.
 - 10. The lessee shall at all reasonable times allow any officer authorised by the Central Government or by the State Government in that behalf to inspect the said lands and the buildings and plants erected thereon and the lessee shall assist such persons in conducting the inspection and afford them all information they may reasonably require, and shall conform to and observe all orders which the Central and State Governments as the result of such inspection or otherwise, may from time to time pass.

For Royal Sand and Gravels pyl. Ltddurinee! Mohummed Forzeel

District Office of the Department of Mining and Geology, Palakkad.



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labour laws applicable, from time to time to the quarry.

- 11. The lessee shall not assign or underlet the said lands or any part thereof or the rights or privileges, therein hereby granted or any of them without the previous permission in writing of the State Government / Competent authority
- 11A Where the lease or any right, title or interest therein has been assigned, sublet or transferred as provided in rule 34 read with condition 11, then the person in whose favour such assignment, sublease or transfer has been made shall be responsible for implementing the provisions of the various labour laws applicable, from the time to time, to the quarry.
- 12. The lease may be surrendered by the lessee at any time after 3 months notice in writing to the State Government / Competent authority. Provided that the lessee has paid all sums due on account of the lease. Provided further that if the lessee elect to determine this lease before the expiry of the term of the lease, shall pay in addition to other dues a sum equal to the dead rent payable for the remaining part of the terms of the lease deed.
- 13. On the expiration of the term of this lease or on its earlier determination under clause 12 the lessee shall pay to the State Government for all land which has been rendered useless for agriculture through the exercise of the powers demised by this lease such sum as the District Collector may fix as equivalent to the capitalized value or the land revenue of such land rendered useless. The lease shall continue if the sums are not cleared before the date of determination of notice.
- 14. If the lessee shall be desirous of taking a further lease of the said lands for a further term of years he/they shall give three months previous notice in writing of such desire to the State Government / Competent authority and if the lessee has duly observed all the conditions of this lease, the State Government / competent authority may agree to renew the lease for such further term and on such terms and conditions as the State Government / competent authority may determine which shall be in accordance with the provisions of these rules.
- 15. If the lessee shall at any time during the said term use the said lands or any part thereof in any manner other than as authorised by this lease or fail to carry on quarrying operations continuously without sufficient cause of which the State Government / competent authority shall be the judge or shall commit a breach of any of the conditions of this lease it shall be lawful for the State Government / competent authority to cancel this lease and take possession of the said lands or in the alternative to receive from the lessee such penalty for the breach not exceeding five times the amount of the said yearly dead rent as the State Government / competent authority may fix.

For Royal Sand and Gravels, pvt. Lt Mohammed Fazeel Mana

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District Office of the Department of Mining and Geology, Palakkad.

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- 16. If at the expiration of three calendar months after the expiry of the lease or its sooner determination, there shall remain in or upon the said lands, any engines, machinery, plant buildings, structures and other works erections and conveniences the said minerals or other property which the lessee is entitled to remove from the said lands, the same shall, if not removed by the lessee within one calendar month after notice in writing requiring their removal be given to the lessee by the State Government / competent authority be deemed to become the property of the State Government in such manner as they may deem fit without liability to pay any compensation or to account to the lessee in respect thereof.
- 17. This lease is subject to all rules and regulations which may from time to time be issued by the State Government regulating the working of the quarries and other matters affecting the safety, health and convenience of the lessee's employees or of the public, whether under the Indian Mines Act or other wise.
- 18. The lessee shall without delay send to the District Collector and the competent authority or the officer authorised by him in this regard report of any accident causing loss of life or serious bodily injuries or seriously affecting or endangering life or property which may at any time occur at or in the said lands in the course of operations under this lease.
- 19. The lessee shall furnish such reports and returns relating to output, labourers employed and other matters as the State Government may prescribe.
- 20. The lessee shall make and pay such reasonable satisfaction and compensation as may be assessed by lawful authority in accordance with the law in force on the subject for all damage, injury or disturbance which may be done by him/them in exercise of the powers granted by this lease and shall indemnify and shall keep indemnified fully and completely the State Government against all claims which may be made by any person or persons in respect of any such damage, injury or disturbance and all costs and expenses in connection therewith.
- Any condition prescribed in the Kerala Minor Mineral Concession Rules,
 1967, but left out in this lease which may be found applicable to the lessee shall be treated as binding on the lessee. In this case anticipated royalty for the mineral at the rate of Rs.16/- (Rupees Sixteen only) per tonne for a period of one year is Rs.16,00,000/- (Rupees Sixteen Lakhs only).
- 22. Dead rent realizable at the rate of Rs. 1st year Nil, 2nd year Rs.200/- and 3rd year onwards Rs.800/- per hectare subject to revision from time to time. Surface rent at the rate of Rs.200/- (Rupees Two hundred only) per hectare for 7.0655 hectare per year is Rs.1413/- (Rupees One thousand four hundred and thirteen only) security deposit is Rs.1,000/- (Rupees One thousand only).

Mohammed Fazer

For Royal Sand and Grands and

District Office of the Department of

Displicate one :- There are no differences between the --Original document and this Duplicate There are no Interviewention Compared & Reader Thouference Rahman Perf. by J Examined Sucreshbaby PP, July

26th day of September 2014 Sivadas Viswanath SubRegistran

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District Taluk	Village	Re-Survey No. of the area	Area in Hectares
Palakkad	Akathethara	2/P	-
Palakkad		14/P	7.0655 Hectares
		15/P	
		16/1P	
	- 1 A.	Block No.25	

Bounded by

Sy. Nos.

On the North by

On the East by

On the South by

On the West by

In witness whereof the parties hereto have set their hands hereunto on the day and year first above written

2.3

2P, 15P, 16/1

16/1, 14P, 15P

14P, 15P, 2P

Signed by

for and on behalf of the Governor of Kerala

District Office of the Department of Mining and Geology, Palakkad.

In the presence of

1. Vinod MV, Assistant Geologgel. Distant office of the Department of mining and Geology, Balakkad.

8000 2014

A20

2. Friend kumar R Assistant Geologist

District office of the department of mining and gulogly. Palakkad.

..... For Royal Sand and Gravols pvt, Ltd Signed by for and on behalf of the lessee bhammed Fazee

1. NISAR . T S/0: T.K: YOUSUF

THUTTI THODY HOUSE

THERMAPARA

2. MOHAMMED SHEBEER. M.L. Slo: KUNJI MON MAMMAS RAYILLATH

m sheb ar mit

CERTIFICATE

B- 4797/14 24/9/2014 amount of R. 2,25,0441-Rupees Two hards INENTY FIVE THOUSAND (DANS AND FOIRTY FOURT ONLY) has been Remitted by The Managing Director, m/s. Royal Sand and Greavers (P) Utd, Dhonicke Palakikad Vide Chalan No. 189 dtd. 23/9/14 at Sub Treasury, Pailarkikad towards adjudication fees of Quarrying Lean deed. Now the docur i-is stamped as per law. No responsibility of about the contents of this deed is accepted by this alloc. by this office.

The second secon

Revenue Divisional Officer Palakkade nutsty

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MAGZINE 16/9 5 1 51-9 0-201 1505 8:52 .W.H.H JUNCTION 9.01 1014 135.0 5 ~~~~ 3 100 14 *∃∐*#9 0-001 01-90 9-49 in 20.0 110 RECEIVED A Se Boo milt. 10:02 رلأ 8-54 0-01 38.6 50 Nors when the solution 0-66 31.6 Sal 190-0 SCALE-ICN PLAZA JON 14.21 PANCHAYATH READ al 3 02030 rahsilda' č IND HQ ---7.0655 1 - 5973 2-6318 0-0303 GEULOGY ¥ (min & year ani acation othing sleet de is allowed to MINING C Jacob Pris - d | HI 1.6/10. 15/0. MILLAGE OFFICER 、题及我了加上 1.5代為 tock \$ 5. S. S. S. M. Jahala bend for modula be (LING A23



A2.4

IC Notice in respect of the petition Before STATE ELECTRICITY REGULATORY COMMISSION	2	RISS	B	THE NEW INDIAN EXPRI KOCHI THURSDAY 5 JUNE 21
PETITION No. OP No. 9 of 2014 In the matter of Revenue Requirement (ARR) & Expected Revenue from Charges Revenue Requirement (ARR) & Expected Revenue from Charges	Child Trafficking: Jha	cking: Jharkhand Team	Arrives	Engagements
loard Limited Petitionar Pretitionar Petitionar Pretitionar Pretitionar Construction Pricity Board Limited (KSEBL) has filed a petition on 15-05-2014 in presare Revenue Requirement and Expected Revenue from Charges e Year 2014-15 along with a tariff petition to revise skitsing tariff aregores of consumers including Buk Supply to other Licenses.	Express News Servicetees of the various districtsExpress News Servicetees of the various districtsIn Kerala will have the finalin Kerala will have the finalPalakkad:A decisionsay in the matter. He saidwould be taken about thethat the nine-member-teamfuture of children who werefrom the that the nine-member-team		other details of the chil- dren. Thus, it will be easy for the investigating team to have a	
mary of the petition for inviting comments from consumers, general public. Beneral public. B.R.C. Petition is given below.			unorougn understanding of the case. He said that the the Kera- la Government and the vari-	
SERC			ous district administrations were lending full coopera- tion to the team understand- ing the enormity of the task.	
		894	The power of investigation into the matter is vested with the Kerala Government.	
11137 000 11137 00 11137 00 11140 00 111400 00 11140 00 111400 00 111400000000000000000000000000000000	Autressing mechapersons pugnt of the children here in here at the Government the state. Guest House on Wednesday Asked how all the children Dr Manish Ranjan said that hailed from the district of the Child Welfare Commit- Godda in Tharkhand Dr	 He said that the Jharkhand team had finished mapping the details of the children f along with their photos. 	ver, the authenticity of ocuments issued from a will be investigated by Tharkhand- Govern-	Town Hall Annexe: Inauguration of Environ- ment Day celeberations and leadership camp of
crore and out of alon of tartificer	「草」	restorting autuesses and neat after its roller bearing	ment. we upinkor mê Emîakulam- Thrissur route.	were hand-in-glove with these loans sharks. ENS
Characteristics (Ma./ Constraint Dot of the region (Ma./ Dot of the reg/dm./ Dot of the region (Ma./	USE, expenses; costs, charges etc incurred P O), till the date of payment and / or realization	NOTICE This is to inform to the General Public that the proposed quarry project in	Support for Sudheeran	
	••••••••••••••••••••••••••••••••••••		Thrissur: The Gandhi Peace Foundation Thrissur Centre has come out in sup- port of KPCC president V M	sue. The resolution said that the state government led by the Congress should take bold initiatives to shut down
20.00[/meter/month) 30.00[/meter/month) 3.00[/meter/month] 30.00[/meter/monte/meter/meter/memb] 300.00[/meter/meter/meter/memb] 300.00[/meter/meter/meter/memb] 300.00[/meter/meter/meter/memb] 300.00[/meter/meter/meter/memb] 300.00[/meter/me	general that the Authorised Officer of HDFC Ltd., has taken physical possession of the property/secured assets scheduled above the exercise of powers conferred on him under Section 13(4) of the Said Act read with Rule 8 of the said Rules on the dates mentioned above.	with ENVIRONMENTAL CLARANCE by Slade Environment CLEARANCE by Slade Environment Impact Assessment Authority, Kerala vide Order, No. 160/SEIAA/KL1 3400/2013 dt. 24.05.2014 and the T	Sudheeran on the bar licence issue. The annual general body meeting of the foundation	all the sub-standard bars in the state as a first step and then should move towards the complete ban on liquor
Livex.reserve 360.00[cmmed.Charse_lint/MAILmonth] 360.00 313.91 starter 181.10 380.00 13.91 13.91 starter 181.10 380.00 13.91 13.11 starter 181.10 380.00 13.91 13.11 starter 182.00 13.00 13.91 13.11 starter 182.00 13.00 13.01 13.11 starter 182.00 13.01 13.00 13.11 starter 182.00 13.01 13.01 13.11 starter 182.00 13.01 13.00 13.11 starter 182.00 13.00 13.00 13.11	sissuegar reer (s)/regar representatives memorines the public in general are cautioned not to deal with the any dealings with the said property will be subject it		held here the other day ex- tended its full support for the KPCC president for the strin-	
	Trate: 700011 Date: 04-06-2014, Samon Frozen M. Pareth Mar, 189, Backbay Recimator, Chirotopale, Muntual - 400 020 Rep. Offica - Ramon Frozen, M.T. Pareth Marga, 189, Backbay Recimator, Chirotopale, Muntual - 400 020	may also be seen on the websile of the Authority at www.selaakerala.org	the issue of opening of the	foundation C N Narayanan

	C1-2102		1013-14		3014-15
	Actual	KSEB ARR	KSERC (Order)	KSEBL Revised)	(Estimate)
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