# HALF YEARLY COMPLIANCE REPORT FOR GRANITE STONE QUARRY

File No. 51/KNR/2017/DEIAA dt 07/11/2017, EC No.24/2017

## BUILDING STONE QUARRY OF M/s. KABANI BLUE METALS PVT LTD

## **Situated At**

Re Survey No- 127/1 255, 1256, 1253, 229, 1259, 1 260,163,1257, 1258

PulingomeVillage, Payyanur Taluk, Kannur District, Kerala for an area of 4.0712 hectares

## April 2024 -September 2024

## **Prepared By**

VIVEK P NAVARE
Slo Prabhakar Navare,
Sankalpana , Oppo. Syndicate Bank, Dhavlimal,Ponda Goa
DMG/KERALA/RQP/19/2018

## KABANI BLUE METALS PRIVATE LIMITED

#### MANGATTUNJALIL HOUSE PULLU (PO) THRISSUR KERALA 680641 INDIA CIN: U14106KL2015PTC039727

Office: 9/451, Cherupuzha, Kanamvayal, Rajagiri, Kannur - 670511 Email: kabanibluemetals@gmail.com, s.booshan@yahoo.co.uk

Ph: 97 46 08 44 67, 98 46 52 99 99

To.

The Director MoEF&CC,

Regional Office (South Zone), KendriyaSadan,

IVthfloor, E&F Wing, 17th main Road,

Second Block, Koramangala Banglore.

Respected Sir,

**Sub**: Half Yearly Compliance Report of Granite Building Stone Mine Project for the Period of April 2024 – September 2024.

**Ref**: File No. File No. 51/KNR/2017/ DEIAA dtd.07/11/2017 EC No. 24/2017

With reference to the above we are submitting Half Yearly Compliance report for the EC order, mentioned above. Also enclosed here, copy of all Licenses from Statutory Bodies and Compliance Monitoring Report.

Place: Rajagiri

Date: 11-11-2024

Vivek Vijayan

(Managing Director)

Copy To,

Member secretary / Chairman

SEIAA Kerala

**KSRTC Complex, Thampanoor** 

Thiruvananthapuram, Kerala

### **COMPLIANCE REPORT –**

### KABANI BLUE METALS PVT LTD

Registered address - Kabani blue metals pvt Ltd .

Mangattunjalil (h) P.O. Pullu. 680641. Thrissur.

Site address:- Kabani blue metals pvt Ltd. P.O. Rajageri . 670511.

Rajageri. Cherupuza. Kannur.

Mob. 9746084467, 9846589999.

Email. kabanibluemetals@gmail.com

EC NO 51/KNR/2017/DEIAA Dated 07.11.2017

**LEASE DEED EXECUTION - 20.05 2019** 

#### **SPECIFIC CONDITIONS**

1.	Duly qualified Mines Manager will be employed to control and supervise the Mining activities. The qualification and experience of the Manager will be as per the Provisions of Mines Act 1952. Notice of the appointment of the Mines Manager will be sent to the authority in the prescribed form of the Act.	The mine manager Mr. Lingappa was appointed 27/02/2023 (period of six months)  The mine manager Mr. Chidanand has been appointed n 29/12/2023
2.	Health and welfare measures will be implanted to comply the provisions of Mines Act. Records of such measures will be maintained in the Mines office. They will be duly signed by the statutory authority.	Health and welfare measures will be implanted to comply the provisions of Mines Act. Records of such measures will be maintained in the Mines office. They will be duly signed by the statutory authorities.
3.	Blasting activities will be carried out as per the Indian Explosives Act/Rules and Mines Act/Rules. This will include blasting during daylight and only once in a day, controlled blasting, controlling the flying fragments and vibrations etc.	Blasting activities are being carried out by an authorized contractor. Blasting activities are carried out as per the Indian Explosives Act/Rules and Mines Act/Rules. This includes blasting during daylight, only once in a day, controlled blasting, controlling the flying fragments and vibrations etc. Records of

	Records of various aspects of blasting will be maintained on a daily basis in the prescribed register and will be duly signed by the competent authority.	various aspects of blasting will be maintained on a daily basis in the prescribed register and will be duly signed by the competent authority.
4.	Plantation is being carried out under the guidance of the local forest department. The location, number of species, name of the species etc will be informed to the authority once it is done, its details will be informed to the authority.	Plantation is being carried out under the guidance of the local forest department. There is no plantation done so far. The location, number of species, name of the species etc will be informed to the authority once it is done, its details will be informed to the authority.
5.	Though work has not been started in the mines, some basic work has been carried out in the area to drain the water to have least impact on the ecology of the area. Once work starts in the mines, systematic network of drains will be made to minimise water getting affected and to control the situation.	Though work has not been started in full swing in the mines, some basic work also been not carried out in the area to drain the water to have least impact on the ecology of the area. Once work starts in the mines full swing, systematic network of drains will be made to minimize water getting affected and to control the situation.
6.	Fencing will be erected within three months of starting the work.	Fencing in the form of stone wall has been erected on the northern side. Since it is in the form of stone wall it acts as protection also.
7.	Socio-economic survey of the area is being carried out. It may be over within three months. Need based program will be organised for CSR to be carried out on yearly basis. Local Panchayat and NGO are being taken help of for the survey. Separate Bank Account will be opened for CSR activities. The budget for these activities will depend upon the Net revenue of the project and may vary year to year. Special emphasis will be given for ground water conservation and measures like	An expert in the field of socio- economics has been appointed to look after this issue. Survey work will start within 15 days, Once the work is completed the report will be submitted to the authority.

	plantation, settling tanks, contour trenches, bore wells etc will be taken to achieve the results. Help of Ground water Division of the State Govt will be taken to coordinate with various Govt schemes.	
8.	Appropriated sign boards will be displayed from the Main road to the mines and inside the mines. They will be as per the Mines Act and any other local Govt rules. Local people will be made aware of, through Panchayat, the significance of these sign boards.	Appropriated sign boards are displayed from the Main road to the mines and inside the mines. They are as per the Mines Act and any other local Govt rules. Local people are made aware of, through Panchayat, the significance of these sign boards
9.	The blasting time will be displayed at the entrance of the mines, at various places within 200m from the quarry and all the road junctions and various places suggested in the Mines Act. These timing will be strictly followed. A sentry will be placed in the 200m periphery from the blasting point to give sound signal at the time of blasting. Local people will be made aware of these sound signals and timing.	The blasting time is displayed at the entrance of the mines, at various places within 200m from the quarry and all the road junctions and various places suggested in the Mines Act. These timing is strictly followed. A sentry is placed in the 200m periphery from the blasting point to give sound signal at the time of blasting. Local people are made aware of these sound signals and timing.
10.	Dust suppression will be done in the mines by employing the water tankers for whole of the day. Number of tankers and their trips will be increased depending upon the season. Forman will be assigned with the execution of this job and it will be seen that it is effectively followed.	Dust suppression is done in the mines by employing water tankers for the whole of the day. Number of tankers and their trips are increased depending upon the season. A foreman is assigned with the execution of this job and it is seen that it is effectively followed.
1.	An expert from the Biodiversity field will be engaged to study the rare and endemic species for the lease area and around and these species will be preserved in the area acquired outside the lease area. Records of	Since the work was slow in the initial stages this work could not be carried out. Now we have appointed on the expert in the field of BIO Diversity. She will carry out the work in near future. Once work is completed the

	such work will be duly maintained.	report will be submitted to the authority.
2.	Blasting will be done in such a way that the ppv values are expected to be around 2. They will be measured once in a month for checking.	The vibration measurements were carried out once in a month and the value of ppv was found to be less than 2. All blasts are carried out safely.
3.	A barrier of 7.5m will be kept around the periphery of the lease boundary. No work will be carried out in this zone. Thick vegetation will be grown on it which will serve the purpose for various fronts.	A barrier of 7.5m is kept around the periphery of the lease boundary.  No work is carried out in this zone.  Thick vegetation is grown on it which serves the purpose for various fronts.
4.	Work will be carried out from top to bottom. Pit design and bench parameters will be planned in such a way that it suits to the size of the machinery to be adopted. In any case guidelines of the Mines Rules will be strictly followed. Safety of work and work persons will be of utmost important.	Work is carried out from top to bottom. Pit design and bench parameters are planned in such a way that it suits the size of the machinery which is being used. Guidelines of the Mines Rules are being strictly followed. It is seen that the safety of work and working people is utmost importance.
5.	It will be seen that no loose or hanging boulders are left on the edge of the benches. It will be the duty of the foreman to check it before starting of every shift.	It is seen that no loose or hanging boulders are left on the edge of the benches. A competent person is appointed to check before every shift.
6.	Boundary pillars have already been fixed. However the pillars of permanent nature, as per the guidelines, will be fixed before commencing the work.	The pillars of permanent nature have been fixed before commencing the work.
7.	Safety of the blasting is directly related to the weather parameters like rainfall, lightning etc. Thus, blasting activities will not be carried out once there are indications of such features and will not be started till these parameters are nowhere to be	No blasting is carried out when there are changes in rainfall, lightning etc. Blasting staff has been strictly instructed about this.

	expected. Directions of the concerned Govt department will be strictly followed in this regard. forecast of these departments will be studied on a daily basis.	
8.	Dumping/ backfilling activities will be carried out as per the Mining Plan. Coir mats, bio-regeneration, network of drains etc will be carried out to protect the dump in all the respects. Utmost care will be taken to stabilize the dump in minimum period.	Dumping/ backfilling activities carried out as per the mining plan. Stringent measures are taken to protect the dump in the form of protective walls, Garland drains, etc. A protective stone wall having size of 2.5m wide, 1,5 in height has been constructed to the length of about 75m.
9.	All the slopes of the dumps will be stabilized by growing herbs/ shrubs etc on it. This will be done under the guidance and supervision of the experts from the field (soil conservation) and as per their schedule.	All the slopes of the dumps have been stabilized by growing herbs/ shrubs etc on it. A retired forest officer has been our consultant for carrying out these activities.
10.	Garland drains will be made in the safety barrier of 7.5m around the periphery of the lease. The object of this is to guide and divert the clean water away from the lease. These drains will be cleaned before every monsoon. The width of the drain will be at least 2m so that it works effectively.	Garland drains has been constructed in the safety barrier of 7.5m around the periphery of the lease. This is to divert the clean water away from the lease. These drains are cleaned before every monsoon.
11.	Water from these garland drains will be taken to the series of the settling tanks where silt will be allowed to settle down. Chemicals will be added in it, if required, to accelerate the process. This processed water will be then taken to the Rain water harvesting pond to improve the ground water conservation. The plan showing all these features will be submitted to the authority before	Water from these garland drains has been taken to the series of settling tanks which where silt will be allowed to settle down. These settling tanks have a rain harvesting structure.
12.	every monsoon.  A retaining wall will be built at the foot of the dump. This will be 5m	A retaining wall is constructed at the foot

away from the dump and will be 2m of the dump. in thickness. The boulders of the waste material will be made us for this. This is to control the flow of loose boulders, flow of material during monsoon etc. This wall will be checked for its stability before every monsoon and repaired if requires. **GENERAL CONDITIONS** structures harvesting structures Rainwater 1. Rainwater harvesting installed/ constructed as per the provision would be installed/ constructed as of KMBR/KPBR before starting the work. per the provision of KMBR/KPBR Experts from the field are consulted while before starting the work. Experts having such structures. from the field would be consulted while have such structures. An Environmental consulting firm has been Environmental cell would be formed 2. assigned the job of looking after various and will be part of the Management aspects of EIA/EMP report. Representative of structure. It will be made functional the management and manger are part of this as per the statutory provision. team. Consultant Environmental (registered with NABET) will be taken help of while executing these activities. Avenue parking is done along the access Avenue parking will be done along road, tarred road and open spaces around the access road, tarred road and open the lease. The species chosen for the spaces around the lease. The species purpose are on the guidance of the chosen for the purpose will be as the Horticultural department. Horticultural the of guidance department. The present project is open project and all The present project is open project the activities are exposed to the sun. and all the activities are exposed to Wherever suitable land is available will the sun. Wherever suitable land is be no use of in generating solar power. It available will be made use of in more productive, rather generating solar power. It will be will be not main productive activity towards the end made more productive, rather main of the project when more productive activity towards the end and more land will not be available and natural of the project when more and more resources are getting over. land will be available and natural

	resources are getting over.	
6.	Mobile and stationery sprinklers will be part of the mining infrastructure. It will be efficiently operated to contain the dust emission.  Progressive Mine Closure Plan will be part of the Mining Plan to be prepared at every five years. Towards the end of the Geological	of the mining infrastructure. It is efficiently operated to contain dust emissions.  A Progressive Mine Closure Plan is an integral component of the Mining Plan, revisited every five years. In the final stages, specifically two years prior to
	resources (two years in advance) a Final Mine Closure Plan will be prepared. This will be planned in such a way that land use of the leas area and the surrounding will hav better use, output and aestheti value. Eco restoration will be th main objective of the plan.	the exhaustion of geological resources, a comprehensive Final Mine Closure Plan will be developed. This plan will be meticulously crafted to optimize land usage in and around the lease area, enhancing productivity, outcomes, and aesthetic appeal. The central focus of this plan will be eco-restoration, prioritizing the rejuvenation of natural resources and ecological balance.
	7. A logical thought will be given to the land use towards the end of the min. A balance will be sought amo areas like Creation of water both backfilling followed by systematic plantation, generation of waste from the mined during course of minimal and cost aspect.	usage in the concluding stages of the mining operations. Striving for equilibrium, a harmonious balance will be pursued among various aspects of the pursued among various aspects
	8. CSR will be important part of whole management of the project. Due attention will be g to this aspect will be based on need and priorities of the society	management of the project. The Happiness in society is the ultimate goal of any industrial project. Due attention is given to this aspect and based on the needs and priorities of society.
	9. Fencing will be erected all ar the lease before starting the v Notice boards will be poste	vork. lease area. At some places protective stone

	various places about the presence of	
	various mining activities (transport, blasting, movement of heavy machinery, installation of electric line etc).	
10.	Blasting will be carried out only once in a day and at stipulated timing (preferably during lunch time). Sign boards will be displayed at various places in the buffer zone. Guard will be placed at key places at actual blasting time to avoid any inadvertent entry.	and at a stipulated time (preferably during lunch time). Sign boards are displayed at various places in the buffer zone. Guard is placed at key places at actual blasting
11.	Control measures will be adopted to control noise and vibration as per the guidelines of KSPCB.	Control measures are adopted to control noise and vibration as per the guidelines of KSPCB.
12.	Quarrying activities will be carried out during day timing only. No night working will be carried out.	the day only. No night work is carried out.
13.	Controlled blasting will be carried out. Provision of Mines Act and Rules and Indian Explosives Act and Rules will be strictly carried out in all the matters of explosive and Blasting.	Controlled blasting is carried out. The Provision of Mines Act and Rules and Indian Explosives Act and Rules is strictly carried out in all the matters of explosives and blasting.
14.	Blasting will be done by licensed blaster. He should have valid license to carry out blasting.	Blasting is done by a licensed blaster. He has a valid license to carry out blasting.
15.	tarred before starting the quarry. This will contain the dust emission during	Access road to the site has been paved. Grass is grown on the gaps of the pavement. It is seen that there is no generation during the transport.
16.	the lease area and will be used for backfilling the exhausted pit during the course of quarrying. The details are covered in the Mining Plan.	Overburden waste is stacked temporarily near the north western boundary of the lease area. All the protective measures are taken for this. Once exhausted portion of the pit is available, it will be backfilled in that portion

17.	Height of the bench will not exceed the 5m and width will be more than 5. These features have been explained in the Mining Plan.	All the bench parameters are as per the mining plan. Height of the bench is 5m. Width of the bench is more than the height.
18.	Mats will be used during the blasting to control the ppv level less than 10	Mats are used during the blasting to control the ppv level less than 10.
19.	Maximum depth of the mine from the general ground level will not exceed 10m. Permission from the concerned authority will be taken in case the depth is to be increased 10m.	The maximum depth of the mine from the general ground level has not exceeded 10m at any place in the mine.
20.	The mining will not be carried out at place in the quarry where the slope of the natural terrain exceeds 45°. It does not exceed anywhere in this lease and this aspect does not arise.	Nowhere the area where the slope exceeds 45 <sup>0</sup> has been worked in the mines.
21.	Crusher will be housed in structure where acoustic enclosures are proved and will be built by using hollow bricks. A barrier of trees will be made around the lease boundary to reduce the noise levels outside the lease. The plantation program given in the Mining Plan does show it.	No Crusher has been installed in the mine.  A barrier of trees is not made around the lease boundary to reduce the noise levels outside the lease. The plantation program given in the Mining.
22.	Workers will be provided with protective measures like ear muffs, helmet, gloves etc. This has to be done as per the provisions of Mines Act/ Rules.	Workers are provided with protective measures like ear muffs, helmet, gloves etc. This is done as per the provisions of Mines Act/ Rules.
23.	Garland drains will be provided on the lower side of the quarry to guide the storm water. It will be seen that quality of water is maintained in any case and erosion will be controlled.	Garland drains are provided on the lower side of the quarry to guide the storm water. It is seen that the quality of water is maintained in any case and erosion will be controlled.
24.	Transportation of material will be done in truck covered properly. It will be seen that emission of duct is minimum during the transport.	Transportation of materials is done in a truck covered properly. It is seen that emission of dust is minimum during transport.

25.	The plantation program given in the mining plan suggests number of sapling per year much more than the five times number to be cut. This is improver of greenery (than the existing one) and keep harmony with the nature.	Plantation program is being carried out as per the Mining Plan.
26.	Disposal of used oil will be done through authorized agency only. Records of the all such activities will be kept at the mines. This is as per the guidelines of Hazardous waste.	Disposal of used oil is done through an authorized agency only. Records of all such activities are kept at the mines. This is as per the guidelines of Hazardous waste.
27.	Explosive shall be stored in Magazine the design, location capacity etc of which will be as per the Indian Explosives Act/ Rules.	Blasting activities are carried out as per the Guidelines. They are being done through the authorized contractor. Hence there is no magazine in the lease area.
28.	A distance of at least 100m will be maintained between the mining activities and any dwelling/public structure etc.	A distance of at least 100m is maintained between the mining activities and any dwelling/public structure etc.
29.	A buffer distance of at least 100m will be maintained from the forest boundary.	A buffer distance of at least 100m is maintained from the forest boundary.
30.	Consent to Operate from the State Pollution Control Board will be obtained before starting the work.	Project Proponent obtains all the necessary statutory clearances (including the one required for magazine and blasting that is on Kaamdi Newspaper) from various authorities as applicable.
31.	In case there in any change in method or process of working, quantity to be produced or in any way which will affect the environmental parameters or impact, a fresh EC will be obtained by the Project Proponent.	There is no change in the proposed method of working. In case there in any change in method or process of working, quantity to be produced or in any way which will affect the environmental parameters or impact, a fresh EC will be obtained by the Project Proponent.
32.	Project Proponent will follow all the instructions/ guidelines issued by Authority which it feels necessary	Project Proponent followed all the instructions/ guidelines issued by the Authority which it feels necessary for the

	for the protection of environment.	protection of the environment.
33.	Compliance will be made regularly for various provision of Water Act, Air Act, Environment Protection Act and EIA notifications.	Compliance is made regularly for various provisions of the Water Act, Air Act, Environment Protection Act and EIA notifications.
34.	Project Proponent has advertised about EC in local and national daily within 10 days of obtaining the same. Copy of the same is sent to the Authority. It is enclosed.	Project Proponent has advertised about EC in local and national daily within 10 days of obtaining the same. Copy of the same is sent to the Authority. It is enclosed.
35.	The proponent has already submitted the copy of the EC to the Panchayat office, local municipal council, Pollution Control Board, NGO etc.	The proponent has been already submitted the copy of the EC to the Panchayat office, local municipal council, Pollution Control Board, NGO etc.
36.	half yearly compliance to report to SEIAA, MoEF and other authorities. Since actual quarrying activities are yet to be started the monitoring of environmental parameters is yet to be started. Once mining starts they will be carried out and would be sent accordingly.	Though the EC was granted in 2017, the lease deed was executed on 20.05.2019. So all the legal formalities were done after this date. There was court order for discontinue the mining operations for certain period. The period during which mining operation were carried out is given the table enclosed. It was done only for very small duration in 2019 and 2022. So compliance report were accordingly submitted The previous has been submitted on 30/06/2021. The present report is part of the same submission.
3	7. Mining activities are yet to be started. Mining Office is not yet opened. Once it is opened, the copy of the EC will be displayed at the front of the office in prescribe manner.	
3	<ol> <li>Project Proponent will submit soon Notarized affidavit mentioning the fact that all conditions stipulated in the EC letter will be duly followed.</li> </ol>	affidavit mentioning the fact that all
3	<ol> <li>No change in method of working, technology or increase in production</li> </ol>	No change in method of working, technology or increase in production level

	level without the prior permission of SEIAA.	without the prior permission of SEIAA.
10.	Proponent shall see that no water course, ground water reservoir etc will be disturbed. No water course gets generated from or near the lease are. However precautions will be taken to see that water regime is protected in best possible way.	So far no water course, ground water reservoir, etc is disturbed. No water course gets generated from or near the lease area. However, precautions are taken to ensure that the water regime is protected in the best possible way.
41.	Monitoring of air parameters will be carried out once work starts. Sprinkling of water will be arranged at various places in the mines, especially at transfer points, loading points etc.	Monitoring of Environmental parameters is carried out. Its report is enclosed as an enclosure.
42.	Separate stacks will be made of top soil and waste dump. They will not exceed the prescribed size and slope. They will be protected by geotextile and growth of herbs/ shrubs. Waste material will be backfilled as early as possible and on the long run all the waste material will be utilized for backfilling.	There is no top soil There is temporary buildup of dump of waste material. They do not are exceed the prescribed size and slope. They are protected by geotextile and growth of herbs/shrubs. Waste material will be backfilled once exhausted portion of pit is available, and on the long run all the waste material will be utilized for backfilling.
43.	Catch drains, siltation tanks etc will be constructed at various places in the mines. It will be seen that only clear water flows out of the mine. De silting of the above features will be done before every monsoon.	Catch drains, siltation tanks etc are constructed at various places in the mines. It is seen that only clear water flows out of the mine. De silting of the above features is done before every monsoon.
44.	Attempt will be made to carry out sprinkling of water very religiously. This is to keep the quality of air in good conditions. It will be seen that parameters like PM <sub>10</sub> and PM <sub>2.5</sub> are within the limits specified by MoEF.	Attempt is made to carry out sprinkling of water very religiously. This is to keep the quality of air in good conditions. It is seen that parameters like PM <sub>10</sub> and PM <sub>2.5</sub> are within the limits specified by MoEF.
45.	Fugitive dust emission will be kept under control by engaging water tanker at key places like road, benches, transfer points etc.	Fugitive dust emission is kept under control by engaging water tanker at key places like road, benches, transfer points etc.

46.	At	tempts will be made to control ise level below 85dB.	Attempts is made to control noise level
47.	Se de st	eparate Environmental cell will be esigned as part of the Management ructure and its head will directly eport to the Project proponent.	below 85dB.  An environmental consulting firm, registered with NABET is associated with us for carrying out all the environmental activities. Representative of the management and Manager are on its panel.
48.		Separate account will be opened for CSR activities. Funds marked for CSR activities will not be diverted for any other purpose. The account statement will be submitted to SEIAA regularly.	
49	<b>)</b> .	Project Proponent will provide full cooperation to the various authorities for inspection and study of various documents and compliance reports.	are provide full cooperation to the various
	51.	Proponent acknowledges the role of NGT in case of any appeal against EC.  We agree with the statutor provision made against the falsification data and hiding of the facts about the Mining.	NGT in case of any appeal against the EC.  y We agreed with the statutory provision made against the falsification of data and
	52.	Proponent agree with the fact th SEIAA has power to withdra modify the conditions of the EC case of any unusual incidence in the mine.	modify the conditions of the EC in case of any unusual incidence in the mine
	53.	Proponent acknowledges the fact the conditions of EC has nothing to wany other law, rule, provision which may be of contradictory nature.	ith conditions of the EC have nothing to with any other law, rule, provision etc which may be contradictory in nature.
	54	Proponent acknowledges provision that the Significance EC is subject to result of a litigation pending in the court. At moment there is no such litigat going on.	the court. At the moment, there is no such

,

100

55.	Proponent acknowledges the fact that EC is valid for five years of expiry of lease, which ever is earlier.	Proponent acknowledges the fact that EC is valid for 30 years or expiry of lease whichever is earlier.
56.	Quarrying activities will be carried out above water table only and will be stopped once it is encountered.	Quarrying activities are carried out above the water table only and will be stopped once it is encountered.
57.	All the vehicles to be used in the mines will have PUC certificates. Washing of vehicles will be done inside the lease only.	All the vehicles to be used in the mines have PUC certificates. Washing of vehicles is done inside the lease only.
58.	Drawl of surface or ground water will be done with the permission of the concerned authority.	Drawl of surface or ground water is done with the permission of the concerned authority.
59.	Regular monitoring of flow and quality of water of various streams, water course within and outside the lease (both upstream and downstream) will be done regularly and information of the same will be submitted to SEIAA.	Regular monitoring of the flow and quality of water of various streams, water courses within and outside the lease will be done regularly and information on the same will be submitted to SEIAA. (There is no water course nearby).
60.	Occupational health surveillance work will be taken up for the workers as to check the impact of environmental parameters on the health of the workers.	Occupational health surveillance work is taken up by the workers to check the impact of environmental parameters on the health of the workers.
	•	

For Kabani Blue Metals Pvt Ltd.,

VIVEK VIJAYAN Ma DIRECTOR