Item No: 195.24 Application for obtaining environmental clearance under EIA notification dated 14.09.2006 for mining of minor minerals Gravel On Agricultural Land in the village Sariana-1 & sariana, Tehsil Hoshiarpur & District Hoshiarpur, Punjab submitted by M/S Prime Vision Industries Private Limited (Proposal No. SIA/PB/MIN/180150/2020)

SEAC observed as under:

M/s Prime Vision Industries Private Limited has applied for obtaining Environmental Clearance under EIA notification dated 14.09.2006 for mining of minor minerals Gravel from Agricultural land in the revenue estate of **village Sariana-1 & sariana, Tehsil Hoshiarpur & District Hoshiarpur, Punjab** on 12.07.2020. The project is covered under category B2 of the Schedule appended to the said Notification.

Further, on the basis of scrutiny of application, EDS were raised by SEIAA to which project proponent replied. The project proponent submitted all the requisite documents as per the check list of mining case along with Form-02. SEAC accepted the case online on 12.7.2020 .The project proponent submitted a hard copy of the same, which was taken on record.

(A) General

i)	Name of Applicant & Correspondence address: Mobile No: Email ID:	M/S Prime Vision Industries Private Limited 312 Third Floor, Vishal Chamber P-1, Sector-18, Noida, Distt. Gautam Budh Nagar, Uttar Pradesh, 9460228410
ii)	Name of Environmental Consultant Mobile No. Email ID	Overseas Min Tech Consultants) 9460221084 arun.omtc@gmail.com

1.0 Deliberations during the 195th meeting of SEAC held on 24.10.2020.

The case was considered by SEAC in its 195th meeting held on 24.10.2020. The meeting was attended by the following through Video Conference on behalf of the project proponent:

- (i) Sh. Harkesh Singh, Authorised signatory, on behalf of the project proponent.
- (ii) Sh. Arun Kumar Yadav, EIA Coordinator M/s OVerseac Min-Tech Consultant Jaipur.

SEAC allowed the project proponent to present the salient features of the project and the Environment Consultant of the promoter company presented the same as under:

٠		ir or in receive our construction or care	e promoter company presented the same as anaci			
-	Sr.	Item	Details			
	No.					
	1.	Online Proposal No.	SIA/PB/MIN/180150/2020)			

2.	Project Na Location	ame &	Hadbast	Sariana-1 & sariana Gravel Mining Project At Hadbast No-349, Village— Sariana-1 & sariana, District- Hoshiarpur, State- Punjab.		
3	of sched	under item uled to the on,14.09.20	1(a) min	ing of minor m	ineral	
4	Details of Lease	Mining				
i)	Mineral (mined	s) to be	Gravel			
ii)	Capacity	of Mine		1 - 22008.83M 1MT/Annum.	T/Year , sariana-	
iii)	Mining Le	ase Area	Sariana	-1 - 1.62 Ha, sa	ariana-2.43 Ha	
iv)	Details Le Intent (LO Auction is State Gov	OI)/E- sued by the	ReferenceNo:2177-80/DMG/E-auction/Sariana/Block-4/ Dated- 29/07/2019 (Sariana) (Punjab). Date of Issue: 29/07/2019 Validity of LOI: 3 year Mining Lease Area: 4.05 Ha. Mining Quantity: Sariana-1 - 22008.83MT/Year sariana- 30631.51MT/Annum.			
5	HadBast I		349			
6		sra No. & the	r consent o	T		
	Sr No 1	Type Govt Land	1	Khasra No		
	2	Private La),63//21/(4-0),21/2(4-0). //18(8-0)19(8-0), 20(8-	
7.	Latitude 8	& Longitude				
	Sr. No.	Pillar	Latitude		Longitude	
	1	A	32° 0'5.8	8.5"N	75°43'18.1835"E	

							11010 011 2 1.10.20
	2	В		32° 0'9.	8004"N	75°43	3'18.2142"E
	3	C 32° 0'9.8294"N		75°43	3'13.103"E		
	4	D		32° 0'5.9095"N		75°43	3'13.0723"E
	Sariana -1						
	Sarian	a					
	Sr. No.	Pillar	Lati	tude		Longitude	e
	1	Α	32°0	00' 05.70	06"N	75°43' 18.	0395"E
	2	В	32°0	00' 09.70	27"N	75°43' 16.	0876"E
	3	С	32°0	00' 11.61	64"N	75°43' 23.	4290"E
	4	D	32°0	00' 06.77	36"N	75°43' 23.	5713"E
8	Whether the project No attracts the General Condition.						
9.	involved forest land. land. b. Staticlearan	and.If yes, ent of the us of the	forest forest submit	The pr from DI 22.06.2	O Hoshiar		tained certificate r No 542 dated
10	Does within sensitive park/W Sanctual If yes, Sanctual If yes, Sanctual If No,	oes the project fall No. ithin 10 km of eco- ensitive area/ National reasons - Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests within 15 km radious. yes, Status of NOC. No, If No, submit ocumentary proof					
11.		quiremen	for	Prior to	the projec	t proposal	
	the pro	ject		Sr No.	Ownersh	nip pattern	Area in Ha
				i)	Forest La	and	Nil
				ii)	Private la	and	1.90

					u on 24.10.20
		iii)	Government land	Nil	
		iv)	Revenue land	Nil	
		v)	Other land	Nil	
		vi)	Total land	1.9	90
		Present	: Land use Break Up		
		Sr	Land use		Area in Ha
		No.			
		i)	Agriculture Area		1.90
		ii)	Waste/Barren Area		0
		iii)	Settlement		0
		iv)	Surface water Bodies		0
		v)	Other(Specify)		0
12.	Cost of the project	The pro	posed Total project cos	t will	be Rs 1.0
		Crore/-	(50 lakh each)		
13.	Environmental	Rs 8100	0/- Submitted reference	no 6	05494962 in
	Clearance.	the cor	poration Bank Branch or	n 11.0	06.2020
	Fee details				
14.	Details of Final District	Approv	ed by :-DM		
	Survey Report	Referer	nce No:1863		
		Date of	Issue:6.12.19		
		Mining Lease Area: 1.90			
		Mining Quantity: 25534.71 TPA			
		Mining Depth: 3.0 m			
			stance from banks (m)-N	NΑ	
			rate of replenishment		
		as per t	the study conducted-NA		
15	Details of visit report of	Submitted			
	Sub Divisional Level				
	Committee				
16	Details of Mining Plan	• •	ed by :-State Geologists		
		• •	al Letter No: 2177-80		
			.9.07.2019 <i>(Sariana)</i>		
		-	a-1)Memo no.Glg/pb/M.	P./20)20/Sariana-
		•	on Dated:-01.10.2020		
		Approved Mining Quantity: Sariana-1 -			
		22008.83MT/Year , sariana-			
		30631.51MT/Annum.			
		•	of Mining (m):3.0 m		
17	Demarcation report of	Submit	ted		
	mining site				
18.	Workers	74 Pers	ons.		
	(when fully operational)				

19.	Water D	equirements &	Total: 8.39 KLD	11eiu 011 24.10.20		
19.	source	equirements &	Ground water/Others: From w	vator tankor		
20.		water	Quantity of Waste water : Nil	ater tariker.		
20.			(80% of water requirement)			
	-	on, Treatment	Treatment Method: Portable toilets are			
	&its Disp	OSal				
			proposed to be provided by the			
			the mining site. After treatmen			
21	C-1:-1		disposed of plantation purpose			
21		ste generation	Solid waste will be disposed off	through the local		
	and its d	•	body.			
22.	Green Be		Tree cutting (if any): Nil			
	· ·	ment Plan	No of plant to be planted: 2400	O/Yr		
	_	no. of trees to	Funds Allocated: Rs 900000/-			
	be plante	ed & its				
	species.					
23.	Environn	nent	M/S Prime Vision Industries Pr			
		ment Plan along	be responsible for the impleme	entation of EMP till		
	with Bud	lgetary breakup	the mining activities closed as	per the mining		
	and resp	onsibility to	plan.			
	impleme	nt	nt			
	S. No	Particulars		Amount (in Rs		
	1	Air Pollution (Control - Water Sprinkling/Dust	2,70,000/-		
	_	Suppression	come of trace opg, 2 asc			
	2		al Monitoring and	1,32,000/-		
		Management	- Air quality Monitoring			
	3	Green Belt De	evelopment	24,00,000/-		
	4	Water Pollution	on control	30,000/-		
	•	Water Foliation		, ,		
			Total	28,32,000/-		
24	CER act	tivities along v	vith budgetary break up and	l responsibility to		
		_	ision Industries Private Limited	•		
	· •	for implementation of Corporate Environmental Responsibility (CER)				
	· -	followings: -				
		CER Activity		Proposed		
				Budget		
	1.	Infrastructure	Development (one activity	1.0		
		every year)	such as Road Maintenance,			
		Panchyat Bhav	an Maintenance, water cooler,			
		Almira, table	etc. will be provided in the			
		nearby village,	school			

2.	Organizing social event in villages, and community welfare work . Organizing welfare programs for aware diseases and viral infection. Public Toilets will be constructed for	1.0
	local villagers Distribution of free saplings to encourage villagers for plantation	
3.	Drinking water and sanitation facility for nearby villagers	2.0
4.	Education (distribution of books and school uniforms to girl child) 100 student per year and sports development (help in organizing sports day in school) (two activity every year)	4.0
	Total	8.0

SEAC asked the project proponent and his Environmental Consultant to clarify the following observations to which he replied as under: -

Sr. No.	Observations to which he replied as un Observations	Reply submitted by the project proponent and his
1.	The project proponent is required to earmark two tubewells/ borewells/ wells as observation wells in the adjoining area within a radius of 500m of the project site. Also, monthly monitoring of the water level in the wells is required to be carried out and reported to District Mining Officer on monthly basis.	The project proponent agreed to the same.
2.	The project proponent is required to plant trees of natives species having plant height more than 3 ft along with tree guard.	The project proponent agreed to the same.
3.	The project proponent is required to submit an undertaking to the effect that the mining shall be carried out as per the approved Mining Plan and comply with the terms and conditions of Department of Mines & Geology, Govt. of Punjab as issued from time to time.	The project proponent agreed to the same.
4.	As per the condition no. 21 mentioned in the standard Environmental Conditions for sand mining as given in the Sustainable Sand Mining Management Guidelines, 2016, mining should begin only after pucca pillar,	The project proponent agreed to the same.

	marking the boundary of lease area, is	
	erected at the cost of the lease holder	
	after certification by the mining official	
	and its geo coordinates are made	
	available to the District Level	
	Committee and a condition to the same	
	shall be imposed in the Environmental	
	Clearance issued to the project	
	proponent.	
5.	The project proponent could not justify	The project proponent submitted
	as to why the semi- mechanized mining	Justification of using semi-
	is better for environment as compared	Mechanized Method for Gravel
	to manual mining.	Mining from the proposed Sariana1 &
		Sariana Gravel Mine (Minor Mineral)
		to the effect that the excavation of
		Gravel is not feasible with the manual
		mining hence the semi mechanized
		method will be used. The
		excavator/JCB/Scrapper will be
		deployed for carried out Mining
		Operation. SEAC was not satisfied
		with the reply of the project
		proponent as the mining site is less
		than 5 ha.
		The Committee decided that the
		project proponent shall carryout
		mining only by manual method. The
		project proponent agreed to the
		same.
CEAC		which is the sale and the CEAC to also

SEAC was satisfied from the presentation and reply given to the observation. SEAC took a copy of presentation along with reply on record.

2.0 Recommendations

After deliberations, SEAC decided to award silver grading to the project and forward the application of the project proponent to SEIAA with the recommendations to grant Environmental Clearance for mining of minor minerals (Sand) on Agricultural Land located in the revenue estate of village Sariana, Tehsil Mukerian, District Hoshiarpur, Punjab submitted by M/s Prime Vision Industries Pvt. Ltd. as per Annexure-I along with the following additional conditions:

- 1. The project proponent shall carry out mining only by the manual method.
- 2. The project proponent is required to earmark two tubewells/ borewells/ wells as observation wells in the adjoining area within a radius of 500m of the project site.

- Also, monthly monitoring of the water level in the wells is required to be carried out and reported to District Mining Officer on monthly basis.
- 3. The project proponent shall begin mining only after pucca pillar marking, the boundary of lease area is erected at the cost of the lease holder after certification by the mining official and its geo coordinates are made available to the District Level Committee.
- 4. The proponent shall plant 2400 number of plants of native species of not less than 3 ft in size at the identified location and protect the same with tree guards. The proponent shall make adequate provision of funds and ensure maintenance of the plants for a further period of three years.
- 5. The project proponent shall construct rain water harvesting pits along with desilting chambers in the Govt. Senior Secondary School of the village Sariana, Tehsil Mukerian, District Hoshiarpur. The project proponent shall follow the CGWA guidelines for constructing the rainwater recharging pits.
- 6. The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility. The project proponent shall adhere to the commitments made in the proposal for CER activities for spending at least minimum amount of Rs. 8,00,000/- towards following activities:

S. No.	CER Activity	Proposed Budget (Rs/Annum)
1.	Infrastructure Development (one activity every year) such as Road Maintenance, Panchyat Bhavan Maintenance, water cooler, Almira, table etc. will be provided in the nearby village, school	1.0
2.	Organizing social event in villages, and community welfare work. Organizing welfare programs for aware diseases and viral infection. Public Toilets will be constructed for local villagers Distribution of free saplings to encourage villagers for plantation	1.0
3.	Drinking water and sanitation facility for nearby villagers	2.0
4.	Education (distribution of books and school uniforms to girl child) 100 student per year and sports development (help in organizing sports day in school) (two activity every year)	4.0
	Total	8.0

A. Specific conditions:

- (i) The environmental clearance will be valid for a period of seven years from the date of issuance, as per the provisions of the EIA Notification, 2006 as amended subsequently, for mining of minor minerals in the above said location and Khasra numbers.
- (ii) The project proponent shall demarcate the mining lease area in the presence of Lambardar of the village, project proponent/ contractor, owner of the land and owner of the adjoining land, revenue officer & Mining Officer, etc. Mining lease area will be demarcated on the ground with pucca pillars with reference to some permanent benchmark before starting any mining activity at site.
- (iii) Mining should begin only after pucca pillar marking the boundary of lease area is erected at the cost of the lease holder after certification by the mining official and its geo coordinates are made available to the District Level Committee.
- (iv) Mining shall be carried out only by the manual method. No semi- mechanized or mechanized method of mining has been allowed as proposed in the mining plan.
- (v) Mining shall be as per the approved Development/Mining Plan prepared for this project and as per the Mines & Mineral (Development & Regulation) Act, 1957 and rules framed there under as amended from time to time, other Acts/rules related with mining of minor minerals.
- (vi) The mining activity shall be carried out strictly as per guidelines contained in the Sustainable Sand Mining Management Guidelines 2016 and provisions made in the Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by MoEF&CC, New Delhi as amended from time to time and guidelines issued by Geological Survey of India.
- (vii) The mining operation will be carried out only from sun-rise to sunset.
- (viii) The project proponent shall earmark at least two tubewells/ borewells/ wells as observation wells in the adjoining area within a radius of 500m of the project site and monthly monitoring of the depth is to be carried out. District Mining Officer is to monitor the same.
- (ix) The project proponent shall obtain Consent to Establish and Consent to Operate from the Punjab Pollution Control Board and effectively implement all the conditions stipulated therein.
- (x) The project proponent shall observe the mining site after every 15 days and in case, a Schedule-I or Schedule-II species as per Wildlife Act or any rare or endangered species are reported, the Mining Officer will get a conservation plan prepared in consultation with the Department of Wildlife and ensure its implementation.
- (xi) The mining of minor mineral (sand) shall be carried out only up to a depth of 2.4 m as proposed in the approved mining plan or above the groundwater level, whichever is less.

- (xii) The mining shall be carried out by the contractor/lessor as per the EMP prepared and development / mining plan prepared as per the Mines & Mineral (Development & Regulation) Act, 1957 / other Acts/Rules related with mining of minor minerals. It shall be ensured that no mining shall be carried out during the monsoon season as defined by the Meteorological Department.
- (xiii) The Project Proponent and Mining Officer shall ensure that wherever deployment of labour attracts the Mines Act, the provision thereof shall be strictly followed.
- (xiv) The project proponent shall undertake plantation/afforestation work by planting the native species in the nearby area adjacent to mine lease.
- (xv) The project proponent shall ensure that effective safeguard measures, such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of particulate matter such as loading and unloading point and all transfer points. Extensive water sprinkling shall be carried out on haul roads. It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Ministry of Environment & Forests/Punjab Pollution Control Board in this regard.
- (xvi) The project proponent shall undertake adequate safeguard measures during extraction of sand and ensure that due to this activity, the hydro-geological and ecological regime of the surrounding area shall not be affected. Regular monitoring of ground water level and quality shall be carried out around the mine lease area by establishing a network of existing wells, if any, and installing new piezometers during the mining operation.
- (xvii) The periodic monitoring [(at least four times in a year- pre-monsoon (April May), monsoon (August), post-monsoon (November) and winter (January); once in each season)] shall be carried out in consultation with the State Ground Water Board/Central Ground Water Authority and the data thus collected may be sent regularly to the Ministry of Environment and Forests and its Regional Office at Chandigarh, the Central Ground Water Authority, the Regional Director, Central Ground Water Board; SEIAA, Punjab and Punjab Pollution Control Board. If at any stage, it is observed that the groundwater table is getting depleted or rising due to the mining activity, necessary corrective measures shall be carried out.
- (xviii) The project proponent shall obtain necessary prior permission of the competent authorities/CGWA for drawl of requisite quantity of water (surface water and groundwater), if any, required for the project.
- (xix) In case, mining site falls in the notified block declared by the CGWA, the project proponent shall obtain necessary prior permission for drawl of requisite quantity of water for domestic purposes from District Advisory Committee (DAC) and only treated waste water will be used for dust suppression activities.
- (xx) Adequate numbers (not less than 100) of tree shall be planted, protected, maintained and established in vacant area in the village near to the mining site.
- (xxi) Appropriate mitigation measures shall be taken by the project proponent to prevent pollution at the mining site in consultation with the Punjab Pollution Control Board. It shall be ensured that there is no leakage of oil and grease at the mining site from the vehicles/mining equipment's used for transportation.

- (xxii) Vehicular emissions shall be kept under control and regularly monitored. The project proponent shall ensure that, as far as possible, the transportation route will be away from the habitation area and will not pass through any village. The transportation hours of mined material shall be restricted to non-peak hours only.
- (xxiii) The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded. All the public roads as well as approach roads shall be maintained and it shall be ensured that tippers carrying mined material are not loaded beyond the permissible load as per designed load bearing capacity of the road. Moreover, provision of sufficient funds shall be made in the budget for the proper maintenance of the roads.
- (xxiv) Mineral handling area shall be provided with the adequate number of dust suppression systems. Loading and unloading areas including all the transfer points should also have efficient dust control arrangements. These should be properly maintained and operated.
- (xxv) A First Aid Room shall be provided in the project both during construction and operations of the project.
- (xxvi) Periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers should be drawn and followed accordingly.
- (xxvii) Provision shall be made for the housing of workers, if residing at site, within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project. In case of non-residential/daily workers, provision of adequate bath rooms, mobile toilets, and mobile STP shall be made to avoid open defecation and treated domestic effluent shall be discharged onto land for plantation.
- (xxviii)The municipal solid waste generated shall be disposed of as per Solid Waste Management Rules, 2016. Segregation of bio-degradable and non-biodegradable wastes shall be done at site and disposed of as per provisions of Solid Waste Management Rules. Dustbins will be provided at site and the workers will be guided to put the domestic waste and plastic carry bags etc. if any, in the dustbin. No littering will be permitted at the site as well as in the vicinity.
- (xxix) The critical parameters such as RSPM (Particulate matter with size less than 10 microns i.e., PM10) and NO in the ambient air within the impact zone shall be monitored periodically. Further, quality of discharged water shall also be monitored [(TDS, DO, PH, Faecal Coliform and Total Suspended Solids (TSS)]. The monitored data shall be uploaded on the website of the company as well as displayed on a display board at the project site at a suitable location near the main gate of the Company in public domain. The Circular No. J-20012/1/2006-IA. II(M) dated 27.05.2009 issued by Ministry of Environment and Forests, which is available on the website of the Ministry www.envfor.nic.in shall also be referred in this regard for its compliance.
- (xxx) The project proponent shall take all precautionary measures during mining operation for conservation and protection of rare and endangered flora & fauna

found in the study area. Action plan for conservation of flora and fauna shall be prepared in consultation with the State Forest and Wildlife Department. All the safeguard measures brought out in the Wildlife Conservation Plan so prepared specific to this project site shall be effectively implemented. Necessary allocation of funds for implementation of the conservation plan shall be made and the funds so allocated shall be included in the project cost. A copy of action plan shall be submitted to the Regional Office of the Ministry of Environment and Forests, Chandigarh and SEIAA, Punjab.

- (xxxi) The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility (CER). The project proponent shall adhere to the commitments made in the proposal for CER that an amount of Rs 40,000/will be spent for installation of 1KW Solar Power Mini Station at Government Elementary School, village Awan Vasau within Ist year of grant of environmental Clearance.
- (xxxii) Vehicles hired to be used for transportation of mined material should be in good condition and should conform to applicable air and noise emission standards as provided in the Vehicular Act.
- (xxxiii)Ambient noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored.
- (xxxiv)The Risk assessment and disaster management plan should be prepared.
- (xxxv) The project proponent shall submit the site plan showing the earmarked area for storage of mined material.
- (xxxvi)No mining operation shall be carried out at any point within 75 m of railway line, 60 m from national highway, 50 m from HT line/any public works/reservoirs, tanks/canal/public roads and buildings or inhabited or 10 m of outer edge of any village road. A safety barrier of 7.5m width shall be left intact around the mine lease boundary.
- (xxxvii) The project proponent shall ensure the implementation of the post closure mining plan as proposed by the project proponent in the mining plan.
- (xxxviii) The project proponent shall comply with the condition imposed by District Forest Officer (DFO) while granting NOC.
- (xxxix) The mining lease holders shall, after ceasing mining operations, undertake regrassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.

B. General Conditions:

- (i) No change in mining technology and scope of working should be made without prior approval of the Ministry of Environment, Forests & Climate Change.
- (ii) No change in the calendar plan including excavation, quantum of mineral sand/gravel (minor mineral) and waste should be made.

- (iii) Four ambient air quality-monitoring stations should be established in the core zone as well as in the buffer zone for RSPM (Particulate matter with size less than 10micron i.e., PM) and NOx monitoring. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the Punjab Pollution Control Board.
- (iv) Data on ambient air quality RSPM (Particulate matter with size less than 10micron i.e., PM) & NOx should be regularly submitted to the Ministry of Environment and Forests including its Regional office located at Chandigarh and the Punjab Pollution Control Board / Central Pollution Control Board once in six months and SEIAA, Punjab.
- (v) Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.
- (vi) Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects. Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.
- (vii) A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- (viii) The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the Ministry of Environment and Forests and its Regional Office located at Chandigarh and SEIAA, Punjab.
- (ix) The project proponent should inform to the Regional Office of the Ministry of Environment & Forests located at Chandigarh and SEIAA, Punjab regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
- (x) The Regional Office of Ministry of Environment & Forests located at Chandigarh and Punjab Pollution Control Board shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.
- (xi) The project proponent shall submit six monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the Ministry of Environment and Forests, its Regional Office Chandigarh, the respective Zonal Office of Central Pollution Control Board and the Punjab Pollution Control Board and SEIAA, Punjab. The proponent shall upload the status of compliance of the environmental clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of the Ministry of Environment and Forests, Chandigarh, the

- respective Zonal Office of Central Pollution Control Board and the Punjab Pollution Control Board and SEIAA, Punjab.
- (xii) A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parisad/ Municipal Corporation, Urban Local Body and 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.
- (xiii) The Project Proponent should display a copy of the clearance letter at the Regional office, District Industries Centre and the Collector's office/ Tehsildar's office.
- (xiv) The environmental statement for each financial year ending 31 March in Form-V as is mandated to be submitted by the project proponent to the concerned Punjab Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the Regional Office of the Ministry of Environment and Forests, Chandigarh and SEIAA, Punjab by e-mail.
- (xv) The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility. The project proponent shall adhere to the commitments made in the Environment Management Plan and Corporate Social Responsibility.
- (xvi) The project proponent should advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the Punjab Pollution Control Board and also at web site of the Ministry of Environment and Forests at http://envfor.nic.in and a copy of the same should be forwarded to the Regional Office of Ministry of Environment & Forests at Chandigarh and SEIAA, Punjab.
- (xvii) The Ministry of Environment, Forests & Climate Change and SEIAA, Punjab or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
- (xviii) The SEIAA may cancel the environmental clearance granted to this project under the provisions of EIA Notification, 2006, if, at any stage of the validity of this environmental clearance, it is found/ come to the knowledge of the SEIAA that the project proponent has deliberately concealed and/or submitted false or misleading information or inadequate data for obtaining the environmental clearance.
- (xix) The project proponent shall get the micro chemical analysis of the mined material done from an approved laboratory once in a year and shall submit the analysis results to the Ministry of Environment & Forests/Punjab Pollution Control Board and SEIAA, Punjab.
- (xx) The project proponent shall ensure that the contractor shall engage people of local area for mining purpose as far as possible, so as to have opportunities of employment for them.

- (xxi) The project proponent may apply for transfer of environmental clearance under EIA notification dated 14.09.2006 to the other contractor finalized by the Department of Industries & Commerce to SEIAA, Punjab. However, no activity shall be undertaken by the contractor till the environmental clearance is transferred in his name and he is lawfully bound to comply with the conditions of the environmental clearance.
- (xxii) The monitoring of the mining project in respect of Environment Management shall be carried out by the State/District Level Environment Management Cells constituted by the Govt. of Punjab vide notifications dated 03.12.2012.
- (xxiii) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under.