## Agenda notes for SEIAA meeting dated 17.05.2022 etc. and minutes of the meeting

## Online Proposals

## 80<sup>th</sup> Meeting of SEIAA, Odisha dated 17.05.2022, 18.05.2022 and 19.05.2022 at 11.00 a.m.

SI. No.	Propos al Catego ry (B1 ,B2) and Propos al type (TOR/ EC/MO DIEC/ MODIT OR/Tra nsfer of EC)	Project Sector and EIA notificat ion Schedul e.	Auto gener ated File No.	Name of the Applic ant/ Project Propon ent	Title of the proposal	Date of receip t of the propo sal online	Statu s indic ated in the PARI VESH porta	Decisions of SEIAA in the previous meeting	Current Status and Agenda Note	Observations / Decisions of SEIAA Meeting
1.	B2, EC	5(f) Synthe tic organi c chemic als industr y	2417 96/01 - IND3/ 12- 2021	Sapige n Biologi x Private Limite d	Manufacturing of Vaccines and Biotherapeutics including bioprocessing, bulk formulation, filling, packaging and R&D for vaccine development	06.12. 2021	Unde r exam inatio n of SEIA A after SEA C	Online proposal for EC	This is regarding a new proposal for Manufacturing of Vaccines. The project has submitted at SEIAA under Category 'B2' as the Industrial project-3. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-5(f)—"Synthetic organic chemicals industry (dyes & dye intermediates". The project proponent has submitted proposal for EC of Manufacturing of Vaccines and Bio-therapeutics including bio-processing, bulk formulation, filling, packaging and R&D for vaccine development in village Odisha Biotech Park, Sub Plot No. B1/24 & ITBT1/7, Daspur Road, Mouza-Andharua, Bhubaneswar, District Khordha and the project proponent is M/s. Sapigen Biologix Pvt. Ltd.  The following documents have been received Form-1, PFR topomap etc. The following deficiencies/omission have been noticed in the above documents.  Nil Other points The proposal is for Environmental Clearance of M/s Sapigen Biologix Private Limited for proposed manufacturing of Vaccines and Biotherapeutics including bio-processing, bulk formulation, filling,	The following points need clarification and elaboration.  1. Safe handling of raw material and end products, (storage and transport) including intermediate products.  2. Waste (solid, liquid, water, hazardous

				packaging a Andharua, Arunachalar The MoEF& 16.07.2021 respect of a 16.07.2021 projects, prochange in per provision the 3rd para Notification, M/S. Sapigland poss Proposed Br. 8.86 acres /3 the Producti Covid vaccin Biotech Park proposal al Manufacturin Location and 35,889.22 m ITBT1/7, Andisha. The 20°18'58.06" 46'15.03"E 73H/11,73H/ (Kolkata-Krist Khandagin Communication of the nearest 16.6Km from Bhubaneswar sanctuary is Communication and sanctuary is Communication of the communicatio
				Bhubaneswar

packaging and allied R&D works at Odisha Biotech Park, Village-Andharua, Tahasil- Chandaka, Dist.-Khordha, Odisha of Sri A. Arunachalam.

The MoEF&CC, Govt. of India Notification vide S.O 2859 (E), dated 16.07.2021 stipulates "All proposals for projects or activities in respect of active pharmaceuticals ingredients (API) received from 16.07.2021 to 31.12.2021, shall be appraised as category B2 projects, provided that any subsequent amendment or expansion or change in product mix after the 31.12.2021 shall be considered as per provisions in-force at that time" and this shall be substituted after the 3<sup>rd</sup> paragraph of column 5 of item 5 (f) of schedule of EIA Notification, 14<sup>th</sup> September, 2006 and amendment thereafter.

M/S. Sapigen Biologix Private Limited has obtained the and possession from Odisha Biotech Park of 8.86 Acres. Proposed Built-up area-: 25889.5 SqM Plot Area - 35,889.22 m2 or 8.86 acres /3.58 Ha of land have been earmarked for development of the Production facility to manufacture multiple Vaccines including Covid vaccines and Bio therapeutics Manufacturing Unit at Odisha Biotech Park. The proposed project is a Manufacturing Project. The proposal also pertains to construction of infrastructure and Manufacturing buildings for proposed unit as per BDA.

nd Connectivity - Total land for this proposed project is m2 or 8.86 acres /3.58 Ha. over Sub Plot no.: B1/24 & Village-Andharua, Tahasil-Chandaka, Dist.-Khordha, e Geographical co-ordinate of the project site is: Latitude 6" N to 20019'4.11" N & Longitude 85046'21.95" E TO 850 and fall under Topo Sheet No.-H/15,73H/12,73H/16.The Site is connected to AH-45 ishnagiri Road) at 7.23 K.M and also is well connected to Chandaka road at distance of 0.8 km from the project site. st railway station is Bhubaneswar Railway Station is m project site. The nearest airport is Biju Pattnaik Airport. r at a distance of approx.13.9 Km from project site. Nearest Chandaka Dampada Sanctuary - 0.62km. Nearest water body is rden Lake - 3.20km. Nearest Habitation is Andharua Village - 1

The site is coming under Bhubaneswar Development Authority.

The total plot area is 35,889.22 m2 or 8.86 acres /3.58 Ha. with total built-up area 25889.5 SqM.

The land use details of the Project:

biochemical, gaseous) management and safe disposal procedure.

- Water sourcing, use, reuse disposal.
- Scale of operation.
- Protocol and procedure for pre-empting any chance of leakage of virus and pathogens.
   The PP may be asked to make a detailed presentation

before us on 25th

May at 11.30 AM.

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	Parking area allocated inside								
	area allocated within Layout			guideline of					
	ficer, Odisha and as per the								
	ystem will be installed as per		2007	1.004			[		
	area will be provided.			그리트 전 살기 있습니 아무슨데 보다.					
	stea provided 16686 m2	5 (X)(X) (5)	110						
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		ar .		will be prov					
	Set (4x2000KVA) capacities								
	provided in the hospital. For			111-00-1-211	1				
	Also, in case of power cut,								
	requirement for the proposed cower will be entirely supplied								
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	ertakes to set up its own ETP	162 AS D. D. D. COLOR AND	22	20017-0					
	he Park does not set up the			THE RESERVE OF THE PROPERTY OF					
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	be equipped with a Kill Tank	ark is expected to	9 edt nidtiv	Every unit v					
	illed prior to liquid disposal.			Control of the Contro					
	re safe disposal of effluents								
	ut from biotechnology units is								
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	set up the common STP of or to 50 KLD. The Park is								
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	uirement will be 744 KLD.			Constitution, the second					
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	54.54811	Greenbelt /	3						
	6305.20	Parking Area	z						
	11238.09	Main Block	1						
	(mp2) A3AA	FACILITY	S.NO.						

is 10870sqm (33% of land area require =11843 SqM requirement for Green development per MoEF guideline Therefore, required additional Green area allocation from the Parking space = 4565 Sq M. The proposed land area shall be planted with vegetation.

Solid Waste Management: Solid Waste generated will be

Solid Waste Management: Solid Waste generated will be segregated into components such as biodegradable (Waste vegetables and food etc.), hazardous wastes, Bio Medical Wastes, oil waste and E-waste. Solid wastes will be collected in separate bins with different colors. The wastes will be disposed through authorized vendors.

Name of waste	Item	Qua ntity per Ann um	Unit	Mod e of Tran sport	Mode of Disposal
Used Oil	Hazardous Waste (as per Hazardous and	3.6	Kilolitre	Road	Authorized Recyclers
General waste scrap	Paper, Plastic and Other mixed waste	360	Tons	Road	Authorized Recyclers
Electrical and electronic waste	E Waste	0.6	Tons	Road	Authorized Recyclers
ETP sludge	Industrial Waste	14.4	Tons	Road	
Empty containers	Hazardous Waste (as per Hazardous and	7.2	Tons	Road	

Employment Potential – During the operation phase, total manpower will be 325 persons (Temporary – 200nos and Permanent – 125nos). Baseline Data from 01 January 2021 to 31st January 2021 (Winter Season)

The estimated project cost is ' 314.6 Crores and cost for EMP is 3.16 crores.

The project proponent along with the consultant M/s Visiontek Consultancy Services Pvt. Ltd., Bhubaneswar made a detailed presentation on the proposal.

									The proponent made an appeal before the committee to consider the proposal as category B2 as per MoEF&CC, Govt. of India Notification vide S.O 2859 (E), dated 16.07.2021 as they have applied for EC before 31.12.2021.  The SEAC recommended the proposal for EC with following conditions:  i) The proposal may be considered as category B2 as per MoEF&CC, Govt. of India Notification vide S.O 2859 (E), dated 16.07.2021 as they have applied for EC before 31.12.2021.  ii) Environmental Clearance may be granted valid for 10 years with stipulated conditions as per Annexure-C and in addition to the following specific conditions:  a) Land use pattern indicates the land as Agriculture, water bodies, forest & settlement lands etc. The "Kisam" of the land needs to be converted to "Industrial use" before construction of the unit by appropriate Revenue Authority  b) All the compliances submitted/ committed by PP (s) shall be strictly adhered to by them.  c) Since, schools are stated to be located at 300 mtrs distance, the proponent shall take adequate measures for the traffic management as per recommendation of Traffic Study.  d) STP & ETP shall be standalone system and shall not be inter-connected or integrated.  e) Since effluents of ETP is very health hazardous, it shall not be connected to dual plumbing and not to be discharged to drain also.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	
2.	B2, EC	1(a) Mining of minera Is	SIA/ OR/ MIN/ 2452 86/20 21	Sri Ajit Kumar Sadan gi	Environmental Clearance for Charmula Decorative Stone Deposit over an area of 4.553 Ha. in Village Charmula, Tehsil- Boriguma, Dist- Koraput, for	04.02. 2022	Unde r exam inatio n of SEIA A after SEA C	Online proposal for EC	This is regarding a new proposal for mining of mineral Decorative Stone. The project has submitted at SEIAA under Category 'B2' as the lease area is ≤5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) –"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Charmula Decorative Stone quarry over an area of 4.553 Ha. in Village Charmula, Tehsil-Boriguma, Dist-Koraput, Odisha for production of decorative stone @ 1150 CuM/annum and the project proponent is Sri Ajit Kumar Sadangi.  The following documents have been received Form-1, Form-2, PFR, checklist, EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the	EC be given with usual conditions for such quarry operation with blasting. After mining closure, top has to be covered by soil to a depth of 1m by bringing soil from the areas

					production of decorative stone @ 1150 CuM/annum				above documents.  Nil  Distance from nearest sanctuary/ESZ-Nil  Whether the lease area coming in D.L.C. report-No  Whether the lease area reflecting in DSR-Yes  Method of mining- Semi-Mechanized  Distance from Nearest Road Bridge-5.0km, village road-1.0km  Whether it is part of cluster - No  Whether EC obtained earlier-Yes, submitted EC compliance  Production capacity per annum-1150 cum/annum (max.),  Geological reserve-98515 cum, Mineable reserve-52531 cum  This is a B2 category project.  Whether SEAC recommended the proposal -Yes  Other points  1. The Steel & Mines Dept., Govt. of Odisha has issued lease order vide letter no. 1488 dt. 08.02.2021 for a period of 30 years.  2. The lease area is not coming in D.L.C. list as clarified by the D.F.O., Koraput  3. Telengi river is located 2.6 km away from the lease area, total waste generation during the 5 years period will be 17325 cum and about 40% of the generated waste will be utilized for maintenance and construction of the haul road, approach and existing roads in the surrounding areas periodically. Therefore a total of 6930.00 m3 of waste will be utilized for construction and maintenance of roads and remaining 10395.00 m3 of waste will be dumped in the proposed temporary waste dump in the earmarked site.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	in the vicinity.
3.	B2, EC	Non coal mining	2429 68/97 - MINB 2/12- 2021	Rashm i Ranjan Patra	Proposal of EC of Denali Sand Quarry Over An Area Of 12.00 Acres Or 4.856 Ha an Village- Denali, Tahasil- Kanhia, Dist- Angul	04.12. 2021	Unde r exam inatio n of SEIA A after SEA C	The proposal was placed in 68th SEIAA meeting and it was decided as follows: "In view of the thin deposit of	proponent has submitted proposal for grant of EC for Denali River Sand Bed over a total lease area 4.856Ha/12.00 acre at Village-Denali, Tahasil-Kaniha and District-Angul and the project proponent is Sri Rasmi Ranjan Patra.  The following documents have been received Checklist, form-1, DSR, PFR, EMP, topomap, village sheet,	EC be given.  Maximum depth of extraction will be limited to 0.5m.  Maximum quantum of sand extraction shall be 5000 cum in the first year, pending submission of

					*			sand (only 1.0m) ask for the report on rate of replenishm ent at the site by November, 2022".	clarification. The following deficiencies/omission have been noticed in the above documents. Nil  Distance from nearest sanctuary/ESZ-Satokosia WLS-75.0km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Manual River-Brahamani, depth of sand deposition-1.0m Distance from Nearest Road Bridge-12.50km, village road-0.56km Whether it is part of cluster – No Whether EC obtained earlier- No Production capacity per annum-8100 cum/annum(max.), Geological reserve-42083 cum, Mineable reserve-33751 cum This is a B2 category project. Whether SEAC recommended the proposal -Yes In view of the above the proposal may be placed in the SEIAA meeting for consideration.  The proposal was placed in 68th SEIAA meeting and it was decided as follows: "In view of the thin deposit of sand (only 1.0m) ask for the report on rate of replenishment at the site by November, 2022".  Accordingly, ADS letter issued by SEIAA. Now the Tahasildar has submitted their ADS for consideration of EC.	report of study of rate of replenishment, by November, 2022.
4.	B2, EC	1(a) Mining of minera Is	SIA/ OR/ MIN/ 2338 08/20 21	Tahasi Idar Jharig am	Proposal for grant of EC in respect of Kenduguda Stone Quarry-II, over an area 0.96Ac / 0.39 Hc in village Kenduguda,	03.01. 2022	Unde r exam inatio n of SEIA A after SEA	The proposal was placed in 72nd SEIAA meeting and it was decided as	This is regarding a new proposal for mining of minor mineral Stone. The project has submitted at SEIAA under Category 'B2' as the lease area is ≤5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI. No.1(a) —"Mining of Mineral" of non-coal mining sector. The project proponent has submitted Proposal for EC of Kenduguda Stone Quarry-II, over an area 0.96Ac/0.39Hc in village Kenduguda, Tahasil- Jharigam, Dist- Nabarangpur, Odisha and the project proponent is Tahasildar, Jharigam.  The proponent has submitted the copy of the Checklist, Form-I, Prefeasibility Report, DSR, D.L.C, EMP, Mining plan, village sheet,	EC be given as recommended by SEAC. But there shall be no blasting. Safety of the public road which is barely 50 meter away has to

5.	B2,	1(a)	2461	Tahasi	Tahasil- Jharigam, Dist- Nabarangpur.	10.01	C	follows: "What safety measures will be adopted may be narrated by PP / Tahasildar. In view of village road being at 20m distance"	Toposheet of the project, Approved Mining Plan, cluster certificate. The following documents have been received Checklist, form-1, DSR, D.L.C, PFR, EMP, topomap, village sheet, lease order, mining approval letter, mining plan, cluster clarification. The following deficiencies/omission have been noticed in the above documents.  Village road—20meter from the proposed stone quarry. Distance from nearest sanctuary/ESZ-Ambapani WLS-22.0km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- semi-mechanised Distance from Nearest Road Bridge 4.0km, village road-0.02km, Whether it is part of cluster — Yes, total lease area under cluster-1.098 ha and submitted cluster EMP Whether EC obtained earlier-No Production capacity per annum-896 cum/annum (max.), Geological reserve-21832 cum, Mineable reserve-10326 cum This is a B2 category project. Whether SEAC recommended the proposal -Yes  The proposal was placed in 72nd SEIAA meeting and it was decided as follows:  "What safety measures will be adopted may be narrated by PP / Tahasildar. In view of village road being at 20m distance"  Accordingly, ADS letter issued by SEIAA vide letter no. 4115/SEIAA dated 02.03.2022.  Now the Tahasildar has submitted their ADS vide his letter no. 520/2022 dated 11.03.2022 and clarified that no excavation work shall be done within 50 mtrs near by road and excavation work will be done manually.  In view of the above the proposal may be placed in the SEIAA meeting for consideration of EC.	be ensured, particularly against dust and noise pollution. 1km stretch of the road near the quarry be provided with adequate number of signages to make people aware of the precautions to be taken while using this road.
J.	EC	Mining of minera Is	40/18 7- MINB 2/01- 2022	Idar, Kabisu ryanag ar	Tahasildar, Kabisuryanagar for EC of Arjunapalli Morrum Quarry, Over An Area of 5.407 Acres	10.01.	Unde r exam inatio n of SEIA A after	The proposal was placed in 74th SEIAA meeting and it was decided as	The following documents have been received Form-1, Form-2, PFR, checklist, EMP, D.L.C., Mining Plan and approval letter, DSR, Village sheet, Cluster certificate, Topomap etc. The following deficiencies/omission have been noticed in the above documents.  The DFO, Polasara has mentioned his letter vide letter no.1796 dt.17.10.2020 that there is presence of Black	EC be given with measures already finalised earlier for safety and protection of the free moving black bucks of the area.

					or 2.188 Ha. at Khata No: 567, Plot No: 2361, in Village-Arjunapalli, Tahasil-Kabisuryanagar, Dist- Ganjam		SEA C	follows: "Let us ask from the PP about what safety measures will be adopted for the black bucks roaming free in the area; and how the quarry can operate at a distance of only 20m from the village road in violation of CPCB guidelines"	Village road is located 20m away from quarry that violates CPCB and NGT order 304/2019 distance norms.  Distance from nearest sanctuary/ESZ-Lakhari valley WLS-63.0km  Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Semi-mechanized Distance from Nearest Road Bridge-22.0km, village road-0.02km,  Whether it is part of cluster – No Whether EC obtained earlier- Yes, submitted EC compliance Production capacity per annum-9800 cum/annum(max.), Geological reserve-76583 Cum, Mineable reserve-54915 cum This is a B2 category project.  Whether SEAC recommended the proposal –Yes  The proposal was placed in 74th SEIAA meeting and it was decided as follows:  "Let us ask from the PP about what safety measures will be adopted for the black bucks roaming free in the area; and how the quarry can operate at a distance of only 20m from the	As per Tahasildar's report, the distance of village road was wrongly reported as 20m, but in actuality it is 500m.
6.	B2, EC	1(a) Mining of minera Is	2534 35/21 3- MINB 2/01- 2022	Tahasi Idar, Chikiti	Proposal of Tahasildar Chikiti for EC of Sundarada Bira Chaitanyapur River Sabd Bed, over an area of 5.00 Ha. bearing Khata No: 223, Plot No: 1059,	26.01. 2022	Defer red by SEIA A	The proposal was placed in 75th SEIAA meeting and it was decided as follows: "A clear map has to	This is regarding a new proposal for mining of minor mineral sand. The project has submitted at SEIAA under Category 'B2' as the lease area is ≤5 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) –"Mining of Mineral" of non-coal mining sector. The project proponent has submitted proposal for grant of EC for Sundarada Bira Chaitanyapur River Sand Bed over a lease area 5.00Ha/12.355 acre at village-Sundarada Bira Chaitanyapur, Tahasil-Chikiti and District-Ganjam and the project proponent is Tahasildar, Chikiti.  The following documents have been received Checklist, form-1, DSR, PFR, EMP, topomap, village sheet, lease order, mining approval letter, mining plan, cluster clarification.	The map submitted does not clearly show the course of the Bahuda river nor the sand mining areas carved out in any stretch. A clear map will be



					At village- Sundarada Bira Chaitanyapur, Tahasil- Chikiti, Dist- Ganjam			be furnished (drawn to scale) showing thereon the location of all proposed sand quarries in Bahuda river, the interstate boundary, and the CRZ boundary"	The following deficiencies/omission have been noticed in the above documents.  Nil  Distance from nearest sanctuary/ESZ-Lakhari valley WLS-73km Whether the lease area coming in D.L.C. report-No Method of mining-Manaual River-Bahuda, depth of sand deposition-1.5m Distance from Nearest Road/railway Bridge-0.55km Whether it is part of cluster –No Whether EC obtained earlier – Yes Production capacity per annum-7005cum/annum(max.) This is a B2 category project.  Other points  SEIAA offline file No.1799/08 received on dated 09.08.2021  The SEAC in its meeting held on 01.11.2021 and recommended the proposal to grant of EC valid from the date of EC accorded upto the lease period and submitted the appraisal report to SEIAA vide letter no. 765/SEAC, dtd.03.11.2021.  The proposal was placed in 75th SEIAA meeting and it was decided as follows:  "A clear map has to be furnished (drawn to scale) showing thereon the location of all proposed sand quarries in Bahuda river, the interstate boundary, and the CRZ boundary.  Accordingly, ADS letter issued by SEIAA vide letter no. 4316/SEIAA dated 06.04.2022.  Now the Tahasildar has submitted their ADS vide his letter no. 722 dated 21.04.2022.  In view of the above the proposal may be placed in the SEIAA meeting for consideration of EC.  This is regarding a new proposal for mining of minor mineral Stone.	helpful.
7.	B2, EC	1(a) Minin g of miner als	2564 26/5 68- MIN B2/0 2- 2022	Sri Susan ta Hotta	Proposal for EC of Budagada Stone Quarry over an area of 4.750 Acers or 1.922 Hectares	12.02. 2022	Unde r exam inatio n of SEIA A after SEA	The proposal was placed in 77th SEIAA meeting and it was decided as follows:	The project has submitted at SEIAA under Category 'B2' as the lease area is ≤5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No.1(a) —"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for grant of EC of Budagada Stone Quarry over an area of 4.750 Acers or 1.922 Hectares having Khata No. 253 Plot No. 509 in the	

			20.40		having Khata No. 253 Plot No. 509 in the village Budagada, Tahasil Patrapur in District Ganjam, State Odisha.		С	"DLC list may be verified by DFO to state categorical ly if this particular site finds mention in the DLC list of forest lands of the district. How to ensure safety from blasting in the two temples in the vicinity may be narrated by Tahasildar "	Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Semi-mechanized Distance from Nearest Road Bridge-0.35km, village road-2.0km, Temple-0.08Km Whether it is part of cluster –No Whether EC obtained earlier- Yes from SEIAA in the year 2020 but the quarry is not operated yet as the lease was cancelled and again auctioned for the new bidder. Production capacity per annum-6336 cum/annum (max.), Geological reserve-119830 cum, Mineable reserve-106943 cum This is a B2 category project. Whether SEAC recommended the proposal –Yes, the SEAC recommended the proposal for EC in its meeting held on 12.04.2022.  The proposal was placed in 77th SEIAA meeting and it was decided as follows: "DLC list may be verified by DFO to state categorically if this particular site finds mention in the DLC list of forest lands of the district. How to ensure safety from blasting in the two temples in the vicinity may be narrated by Tahasildar"  Accordingly, ADS letter issued by SEIAA.  Now the Tahasildar has submitted their ADS for consideration of EC.	
8.	B2, EC	1(a) Mining of minera Is	2649 01/64 5- MINB 1/03- 2022	Satya Multipl ex Private Limite d	Proposal for EC of Rahadpur Black Stone quarry (Khata No-S-235, Plot No-1(p)) over an area of 6.00 acres or 2.428 hacters in	30.Mar .22	Unde r exam inatio n of SEIA A after SEA C	Online proposal for EC	This is regarding a new proposal for mining of minor mineral Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) –"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Rahadpur Black Stone quarry No (Khata No-S-235, Plot No-1(p)) over an area of 6.00 acres or 2.428 hacters in village Rahadpur under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is M/s. Satya Multiplex Pvt. Ltd.  The following documents have been received	express conditions. The PP / Tahasildar may be asked to furnish report / certificate from the

9.	B2,	1(a)	2649	Ajay	village Rahadpur under Dharmasala Tahasil of Jajpur District, Odisha.	31.Mar	Unde	Online	Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil  Distance from nearest sanctuary/ESZ-Kapilash WLS-24.75.0km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Semi-Mechanized Distance from Nearest Road Bridge-12.22km, village road-0.10km Whether it is part of cluster – Yes, total lease area is 42.40 Ha and submitted cluster EMP. Whether EC obtained earlier-No Production capacity per annum-57767 cum/annum (max.), Geological reserve-1501038 cum, Mineable reserve-539858 cum This is a B1 category project. Whether SEAC recommended the proposal –Yes Other points  ToR was issued by SEIAA, Odish vide letter no. 8324/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP. The lease area coming under cluster-7 mine constituted of Rahadpur hillocks over an lease area 42.40 Ha for which already Public hearing conducted on 25.08.2020 and accordingly submitted final EIA & EMP report and approved vide letter no. 2340/SEIAA dated 31.08.2021 for individual application.  The SEAC recommended the proposal for EC with conditions for individual application. Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.  The project has submitted at SEIAA under Category.	concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised / illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.  EC may be issued
	EC	Mining of minera Is	17/64 6- MINB 1/03- 2022	Agarw	EC of Bichhakhandi Black stone Quarry No6 (Cluster Serial No 4D/14) (Khata No-822, Plot No-	.22	r exam inatio n of SEIA A after SEA	proposal for EC	mineral Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) –"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of For the grant of EC of For the grant of EC of Bichhakhandi Black stone Quarry No6 (Cluster Serial No4D/14) (Khata No-822, Plot No-2338(p)) over an area of 9.30 acres or 3.763 hacters in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Sri Ajay Agarwal.	with the following express conditions. The PP / Tahasildar may be asked to furnish report / certificate from the

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					2338(p)) over an area of 9.30 acres or 3.763 hacters in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha.		С		The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil  Distance from nearest sanctuary/ESZ-Kapilash WLS-23.50km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Semi-Mechanized Distance from Nearest Road Bridge-5.20km, village road-2.41km Whether it is part of cluster –Yes, total lease area is 36.65 Ha and submitted cluster EMP. Whether EC obtained earlier-No Production capacity per annum-30027 cum/annum (max.), Geological reserve-1244766 cum, Mineable reserve-872111 cum This is a B1 category project. Whether SEAC recommended the proposal –Yes Other points  ToR was issued by SEIAA, Odish vide letter no. 8321/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-4 mine constituted of Bichhakhandi hillocks over an lease area 36.65 Ha for which already Public hearing conducted on 26.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2336/SEIAA dt. 31.08.2021.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	concerned DFO about the status of this land (whether forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised / illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.
10.	B2, EC	1(a) Mining of minera Is	2654 40/64 7- MINB 1/04- 2022	Niranja n Rout	Proposal for EC of Dankari Black Stone quarry No-3/9 (Khata No-S- 221,H-465, Plot No-S-600(P)H- 2006/S-	01.Apr .22	Unde r exam inatio n of SEIA A after	Online proposal for EC	This is regarding a new proposal for mining of minor mineral Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) —"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Dankari Black Stone quarry No-3/9 (Khata No-S-221,H-465, Plot No-S-600(P)H-2006/S-600(p),H-128) over an area of 5.00 acres or 2.023 hacters in village Dankari under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Sri Niranjan Rout.	EC may be issued with the following express conditions. The PP / Tahasildar may be asked to furnish report / certificate



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	DO.				600(p),H-128) over an area of 5.00 acres or 2.023 hacters in village Dankari under Dharmasala Tahasil of Jajpur District, Odisha.		SEA C		The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc. The following deficiencies/omission have been noticed in the above documents. Nil Distance from nearest sanctuary/ESZ-Kapilash WLS-24.79km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining-Semi-Mechanized Distance from Nearest Road Bridge-7.94km, village road-0.19km Whether it is part of cluster – Yes, total lease area is 98.42 Ha and submitted cluster EMP. Whether EC obtained earlier-No Production capacity per annum-34048 cum/annum (max.), Geological reserve-707062 cum, Mineable reserve-334291 cum This is a B1 category project. Whether SEAC recommended the proposal –Yes Other points ToR was issued by SEIAA, Odisha vide letter no. 8338/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP. The lease area coming under cluster-5 mine constituted of Dankan hillocks (85.57ha), Barada hillocks (9.91ha) & Baraman hillocks of (2.95ha) over an lease area 98.42 Ha for which already Public hearing conducted on 25.08.2020 and accordingly submitted final EIA & EMP report. The SEAC recommended the proposal for EC with conditions for individual application. Now, the PP has applied individual application and the SEAC recommended the proposal for EC. In view of the above the proposal may be placed in the SEIAA meeting for consideration.	from the concerned DFO about the status of this land (whether forest land or nonforest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised / illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.
11.	B2, EC	1(a) Mining of minera Is	2663 59/62 6- MINB 1/04- 2022	Tahasi Idar Dharm asala (On Behalf of Succe	Proposal for EC of Bichhakhandi Black Stone quarry No-5(Cluster Serial No-4A/4), (Khata No-822, Plot No-	06.Apr .22	unde r exam inatio n of SEIA A after	Online proposal for EC	This is regarding a new proposal for mining of minor mineral Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) —"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of For the grant of EC of For the grant of EC of Bichhakhandi Black Stone quarry No-5 (Cluster Serial No-4A/4), (Khata No-822, Plot No-2338(p)) over an area of 5.00 acres or 2.023 hacters in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha and	express conditions. The PP / Tahasildar may be asked to furnish report / certificate

12.	B2,	1(a)	2663	ssful Bidder )	2338(p)) over an area of 5.00 acres or 2.023 ha. in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha.	06.Apr	SEA	Online	the project proponent is Tahasildar, Dharmasala. The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc. The following deficiencies/omission have been noticed in the above documents. Nii Distance from nearest sanctuary/ESZ-Kapilash WLS-23.80km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Semi-Mechanized Distance from Nearest Road Bridge-5.32km, village road-2.04km Whether it is part of cluster —Yes, total lease area is 36.65 Ha and submitted cluster EMP. Whether EC obtained earlier-No Production capacity per annum-21696 cum/annum (max.), Geological reserve-574162 cum, Mineable reserve-370752 cum This is a B1 category project. Whether SEAC recommended the proposal —Yes Other points ToR was issued by SEIAA, Odish vide letter no. 8321/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP. The lease area coming under cluster-4 mine constituted of Bichhakhandi hillocks over an lease area 36.65 Ha for which already Public hearing conducted on 26.08.2020 and accordingly submitted final EIA & EMP report. The SEAC recommended the proposal for EC with conditions for individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2336/SEIAA dt. 31.08.2021. Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration. This is regarding a new proposal for mining of minor mineral Stone.	from the concerned DFO about the status of this land (whether forest land or nonforest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised // illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.
12.	EC	Mining of minera Is	02/62 7- MINB 1/04- 2022	Idar Dharm asala (On Behalf Of	of Bichhakhandi Black Stone quarry No- 4(Cluster Serial No-4D/13), (Khata No-822,	.22	exam inatio n of SEIA A	proposal for EC	The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) —"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of For the grant of EC of For the grant of EC of Bichhakhandi Black Stone quarry No-4 (Cluster Serial No-4D/13), (Khata No-822, Plot No-2338) over an area of 6.25 acres or 2.529 hacters in village	express conditions. The PP / Tahasildar may be asked to furnish



			Succe ssful Bidder )	Plot No-2338) over an area of 6.25 acres or 2.529 hacters in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha		after SEA C		Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Tahasildar, Dharmasala. The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil  Distance from nearest sanctuary/ESZ-Kapilash WLS-23.04km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes  Method of mining- Semi-Mechanized  Distance from Nearest Road Bridge-5.40km, village road-2.42km Whether it is part of cluster –Yes, total lease area is 36.65 Ha and submitted cluster EMP.  Whether EC obtained earlier-No  Production capacity per annum-35360 cum/annum (max.), Geological reserve-641283 cum, Mineable reserve-317425 cum  This is a B1 category project.  Whether SEAC recommended the proposal –Yes  Other points  ToR was issued by SEIAA, Odish vide letter no. 8321/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-4 mine constituted of Bichhakhandi hillocks over an lease area 36.65 Ha for which already Public hearing conducted on 26.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2336/SEIAA dt. 31.08.2021.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	report / certificate from the concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised / illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.
 B2, EC	1(a) Mining of minera Is	2591 14/62 8- MINB 1/04- 2022	Mahen dra Swain	Rahadpur Black Stone Quarry Over 10.00 Acres Or 4.05 Hect. In Village Rahadpur	07.Apr .22	unde r exam inatio n of SEIA	Online proposal for EC	This is regarding a new proposal for mining of minor mineral Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) —"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Rahadpur Black stone quarry over 10.00 acres or 4.05 hect. in village Rahadpur under Dharmasala Tahsil of Jajpur District Odisha	EC may be issued with the following express conditions. The PP / Tahasildar may

14.	B2,	1(a)	2665	Tahasi	Under Dharmasala Tahsil Of Jajpur District Odisha.	07.Apr	A after SEA C	Online	and the project proponent is Sri Mahendra Swain.  The following documents have been received  Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil  Distance from nearest sanctuary/ESZ-Kapilash WLS-17.50.0km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes  Method of mining- Semi-Mechanized  Distance from Nearest Road Bridge-16.6km, village road-0.70km Whether it is part of cluster – Yes, total lease area is 42.40 Ha and submitted cluster EMP.  Whether EC obtained earlier-No Production capacity per annum-82743 cum/annum (max.), Geological reserve-689400 cum, Mineable reserve-431652 cum This is a B1 category project.  Whether SEAC recommended the proposal –Yes Other points  ToR was issued by SEIAA, Odish vide letter no. 8324/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-7/4 mine constituted of Rahadpur hillocks over an lease area 42.40 Ha for which already Public hearing conducted on 25.08.2020 and accordingly submitted final EIA & EMP report and approved vide letter no. 2340/SEIAA dated 31.08.2021 for individual application.  The SEAC recommended the proposal for EC with conditions for individual application.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	be asked to furnish report / certificate from the concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised / illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.  EC may be issued
	EC	Mining of minera Is	09/62 9- MINB 1/04- 2022	ldar Dharm asala (On Behalf	of Bichhakhandi Black Stone quarry No- 17(Cluster Serial No-4B/5),	.22	r exam inatio n of SEIA	proposal for EC	The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) –"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of For the grant of EC of Bichhakhandi Black Stone quarry No-17(Cluster Serial No-4B/5), (Khata No-389, Plot No-1826) over an	with the following express conditions. The PP / Tahasildar may

				Of Succe ssful Bidder )	(Khata No-389, Plot No-1826) over an area of 11.00 acres or 4.653 hacters in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha.		A after SEA C		area of 11.00 acres or 4.653 hacters in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Tahasildar, Dharmasala.  The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil  Distance from nearest sanctuary/ESZ-Kapilash WLS-24.01km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes  Method of mining- Semi-Mechanized  Distance from Nearest Road Bridge-4.18km, village road-2.86km Whether it is part of cluster -Yes, total lease area is 36.65 Ha and submitted cluster EMP.  Whether EC obtained earlier-No Production capacity per annum-68902 cum/annum (max.), Geological reserve-1440490 cum, Mineable reserve-1072874 cum  This is a B1 category project.  Whether SEAC recommended the proposal -Yes  Other points  ToR was issued by SEIAA, Odish vide letter no. 8321/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-4 mine constituted of Bichhakhandi hillocks over an lease area 36.65 Ha for which already Public hearing conducted on 26.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2336/SEIAA dt. 31.08.2021.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.
15.	B2, EC	1(a) Mining of minera Is	2665 46/63 0- MINB 1/04-	Tahasi Idar Dharm asala (On	Proposal for EC of Bichhakhandi Black Stone quarry No- 18(Cluster	07.Apr .22	Unde r exam inatio n of	Online proposal for EC	This is regarding a new proposal for mining of minor mineral Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) —"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of For the grant of EC of Bichhakhandi	with the following express conditions. The PP

16. B2	t, 1(a)	2650	Behalf Of Succe ssful Bidder )	Serial No- 4C/9), (Khata No-389, Plot No-1815(p)) over an area of 5.00 acres or 2.023 hacters in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha.	08.Apr	SEIA A after SEA C	Online	Black Stone quarry No-18 (Cluster Serial No-4C/9), (Khata No-389, Plot No-1815(p)) over an area of 5.00 acres or 2.023 hacters in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Tahasildar, Dharmasala. The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil  Distance from nearest sanctuary/ESZ-Kapilash WLS-24.00km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Semi-Mechanized Distance from Nearest Road Bridge-4.49km, village road-2.98km Whether it is part of cluster –Yes, total lease area is 36.65 Ha and submitted cluster EMP. Whether EC obtained earlier-No Production capacity per annum-24314 cum/annum (max.), Geological reserve-467496 cum, Mineable reserve-184044 cum This is a B1 category project. Whether SEAC recommended the proposal –Yes Other points  ToR was issued by SEIAA, Odish vide letter no. 8321/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-4 mine constituted of Bichhakhandi hillocks over an lease area 36.65 Ha for which already Public hearing conducted on 26.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2336/SEIAA di.1.08.2021.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.  This is regarding a new proposal for mining of minor	/ Tahasildar may be asked to furnish report / certificate from the concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised / illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.
16. EC	(f	94/63 5- MINB	Multipl ex Private	of Rahadpur Black Stone quarry No-5	.22	r exam inatio	proposal for EC	mineral Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) —"mining of mineral" of non-coal mining sector. The project proponent has	EC may be issued with the following express conditions. The PP

17	B2,	1(a)	2668	Tahasi	(Khata No-S-235, Plot No-1(p)) over an area of 5.00 acres or 2.023 hacters in village Rahadpur under Dharmasala Tahasil of Jajpur District, Odisha.	08.Apr	n of SEIA A after SEA C	Online	submitted proposal for EC of Rahadpur Black Stone quarry No-5 (Khata No-S-235, Plot No-1(p)) over an area of 5.00 acres or 2.023 hacters in village Rahadpur under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Sri Satya Multiplex Pvt. Ltd.  The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil Distance from nearest sanctuary/ESZ-Kapilash WLS-24.75.0km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Semi-Mechanized Distance from Nearest Road Bridge-6.69km, village road-0.18km Whether it is part of cluster — Yes, total lease area is 42.40 Ha and submitted cluster EMP. Whether EC obtained earlier-No Production capacity per annum-40768 cum/annum (max.), Geological reserve-220086 cum, Mineable reserve-498147 cum This is a B1 category project. Whether SEAC recommended the proposal —Yes Other points  ToR was issued by SEIAA, Odish vide letter no. 8324/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-7 mine constituted of Rahadpur hillocks over an lease area 42.40 Ha for which already Public hearing conducted on 25.08.2020 and accordingly submitted final EIA & EMP report and approved vide letter no. 2340/SEIAA dated 31.08.2021 for individual application.  The SEAC recommended the proposal for EC with conditions for individual application.  The seac area coming individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal for mining of minor mineral Stone.	be asked to furnish report / certificate from the concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised / illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.  EC may be issued
17.	EC EC	Mining of minera	53/63 6- MINB	ldar Dharm asala	of Bichhakhandi Black Stone quarry No-22		r exam inatio	proposal for EC	The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) -"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal	with the following express

		Is	1/04-2022	(On Behalf Of Succe ssful Bidder )	(Cluster Serial No-4B/6), (Khata No-389, Plot No-1826(p)) over an area of 6.50 acres or 2.630 hacters in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha.	09 Apr	n of SEIA A after SEA C	Online	for EC of Bichhakhandi Black Stone quarry No-22 (Cluster Serial No-4B/6), (Khata No-389, Plot No-1826(p)) over an area of 6.50acres or 2.630 hacters in village Bichhakhandi under Dharmasala Tahasil of Jalpur District, Odisha and the project proponent is Tahasildar, Dharmasala. The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil  Distance from nearest sanctuary/ESZ-Kapilash WLS-24.50km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Semi-Mechanized Distance from Nearest Road Bridge-4.18km, village road-2.86km Whether it is part of cluster –Yes, total lease area is 36.65 Ha and submitted cluster EMP.  Whether EC obtained earlier-No Production capacity per annum-30358 cum/annum (max.), Geological reserve-761109 cum, Mineable reserve-530203 cum This is a B1 category project.  Whether SEAC recommended the proposal –Yes Other points  ToR was issued by SEIAA, Odish vide letter no. 8321/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-4 mine constituted of Bichhakhandi hillocks over an lease area 36.65 Ha for which already Public hearing conducted on 26.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2336/SEIAA dt. 31.08.2021.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.	conditions. The PP / Tahasildar may be asked to furnish report / certificate from the concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised / illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.
18.	B2, EC	1(a) Mining of minera	2667 49/63 2- MINB	Tahasi Idar Dharm asala	Proposal for EC of Bichhakhandi Black Stone quarry No-19	08.Apr .22	r exam inatio	Online proposal for EC	This is regarding a new proposal for mining of minor mineral stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) –"mining of mineral" of non-coal	EC may be issued with the following express



already Public hearing conducted on 26.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2336/SEIAA dt. 31.08.2021.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.  19. B2, 1(a) 2669 Tahasi Proposal for EC 09.Apr Unde Online This is regarding a new proposal for mining of minor mineral Stone. EC may be a submitted final EIA & EMP report.  The seriod of the above the proposal may be placed in the SEIAA meeting for consideration.
EC Mining 59/64 Idar of Bichhakhandi .22 r proposal The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in



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	of minera Is	0- MINB 1/04- 2022	Dharm asala (On Behalf Of Succe ssful Bidder )	Black Stone quarry No-24 (Cluster Serial No-4C/11), (Khata No-389, Plot No-1815) over an area of 5.00 acres or 2.023 hacters in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha.		exam inatio n of SEIA A after SEA C	for EC	the schedule under Sl.No-1(a) —"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Bichhakhandi Black Stone quarry No-24 (Cluster Serial No-4C/11), (Khata No-389, Plot No-1815) over an area of 5.00 acres or 2.023 hacters in village Bichhakhandi under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Tahasildar, Dharmasala. The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nill  Distance from nearest sanctuary/ESZ-Kapilash WLS-24.50km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining-Semi-Mechanized  Distance from Nearest Road Bridge-4.70km, village road-2.76km Whether it is part of cluster —Yes, total lease area is 36.65 Ha and submitted cluster EMP.  Whether EC obtained earlier-No Production capacity per annum-23750 cum/annum (max.), Geological reserve-434530 cum, Mineable reserve-276683 cum  This is a B1 category project.  Whether SEAC recommended the proposal —Yes  Other points  ToR was issued by SEIAA, Odish vide letter no. 8321/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-4 mine constituted of Bichhakhandi hillocks over an lease area 36.65 Ha for which already Public hearing conducted on 26.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2336/SEIAA dt. 31.08.2021.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	express conditions. The PP / Tahasildar may be asked to furnish report / certificate from the concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised / illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.
20. B2, EC	1(a) Mining	2630 60/64	Jayanti Jena	Proposal for EC of Dankari	15.Apr   U .22   r	Unde	Online proposal	This is regarding a <b>new</b> proposal for mining of minor mineral <b>Stone</b> . The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in	EC may be issued with the following

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of minera s	9- MINB 1/04- 2022	Black Stone quarry No- 14(Cluster Serial No-5A/1), (Khata No-S- 221,H-465, Plot No-S-600(P),H- 45) over an area of 12.00 acres or 4.856 hacters in village Dankari under Dharmasala Tahasil of Jajpur District, Odisha.	examination of SEIA A after SEA C	for EC	the schedule under SI.No-1(a) —"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Dankari Black Stone quarry No-14 (Cluster Serial No-5A/1), (Khata No-S-221,H-465, Plot No-S-600(P),H-45) over an area of 12.00 acres or 4.856 hacters in village Dankari under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Smt. Jayanti Jena.  The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil Distance from nearest sanctuary/ESZ-Kapilash WLS-23.78km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining-Semi-Mechanized Distance from Nearest Road Bridge-8.39km, village road-0.74km Whether it is part of cluster —Yes, total lease area is 98.42 Ha and submitted cluster EMP.  Whether EC obtained earlier-No Production capacity per annum-34048 cum/annum (max.), Geological reserve-3818894 cum, Mineable reserve-763210 cum This is a B1 category project. Whether SEAC recommended the proposal —Yes Other points  ToR was issued by SEIAA, Odish vide letter no. 8338/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-5 mine constituted of Dankari hillocks (85.57ha), Barada hillocks (9.91ha) & Baraman hillocks of (2.95ha) over an lease area 98.42 Ha for which already Public hearing conducted on 25.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2336/SEIAA dt. 31.08.2021.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.	express conditions. The PP / Tahasildar may be asked to furnish report / certificate from the concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.

									meeting for consideration.	
21.	B2, EC	1(a) Mining of minera Is	2632 90/65 2- MINB 1/04- 2022	Jayanti Jena	Proposal for EC of Dankari Black Stone quarry No-2/3 (Khata No-S-221, H-465, Plot No-S-600(P),H-2006) over an area of 4.00 acres or 1.618 hacters in village Dankari under Dharmasala Tahasil of Jajpur District, Odisha.	16.Apr .22	Unde r exam inatio n of SEIA A after SEA C	Online proposal for EC	This is regarding a new proposal for mining of minor mineral Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) –"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Dankari Black Stone quarry No-2/3 (Khata No-S-221,H-465, Plot No-S-600(P),H-2006) over an area of 4.00 acres or 1.618 hacters in village Dankari under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Smt. Jayanti Jena. The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil Distance from nearest sanctuary/ESZ-Kapilash WLS-24.0km Whether the lease area reflecting in DSR-Yes Method of mining- Semi-Mechanized Distance from Nearest Road Bridge-7.35km, village road-1.6km Whether it is part of cluster − Yes, total lease area is 98.42 Ha and submitted cluster EMP.  Whether EC obtained earlier-No Production capacity per annum-34032 cum/annum (max.), Geological reserve-914040 cum, Mineable reserve-345888 cum This is a B1 category project.  Whether SEAC recommended the proposal −Yes Other points  ToR was issued by SEIAA, Odish vide letter no. 8338/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-5 mine constituted of Dankari hillocks (85.57ha), Barada hillocks (9.91ha) & Baraman hillocks of (2.95ha) over an lease area 98.42 Ha for which already Public hearing conducted on 25.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for individual application.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.	with the following express conditions. The PP / Tahasildar may be asked to furnish report / certificate from the concerned DFC about the status of this land (whether forest land or nor forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.

B2,	1(a)	2634	Jayanti	Proposal for EC	16.Apr	Unde	Online	In view of the above the proposal may be placed in the SEIAA meeting for consideration.  This is regarding a <b>new</b> proposal for mining of minor mineral Stone.	FC may be issue
EC	Mining of minera Is	00/65 3- MINB 1/04- 2022	Jena	of Dankari Black Stone quarry No-16 (Khata No-S- 221,H-465, Plot No-S-600(P),H- 45) over an area of 12.00 acres or 4.856 hacters in village Dankari under Dharmasala Tahasil of Jajpur District, Odisha.	.22	r exam inatio n of SEIA A after SEA C	proposal for EC	The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) –"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Dankari Black Stone quarry No-16 (Khata No-S-221,H-465, Plot No-S-600(P),H-45) over an area of 12.00acres or 4.856 hacters in village Dankari under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Smt. Jayanti Jena.  The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil Distance from nearest sanctuary/ESZ-Kapilash WLS-24.0km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Semi-Mechanized Distance from Nearest Road Bridge-8.39km, village road-1.6km Whether it is part of cluster — Yes, total lease area is 98.42 Ha and submitted cluster EMP.  Whether EC obtained earlier-No Production capacity per annum-34040 cum/annum (max.), Geological reserve-976556 cum, Mineable reserve-331678 cum This is a B1 category project.  Whether SEAC recommended the proposal —Yes Other points  Tork was issued by SEIAA, Odish vide letter no. 8338/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-5 mine constituted of Dankari hillocks (85.57ha), Barada hillocks (9.91ha) & Baraman hillocks of (2.95ha) over an lease area 98.42 Ha for which already Public hearing conducted on 25.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for	EC may be issued with the following express conditions. The PI / Tahasildar may be asked to furnish report / certificate from the concerned DFC about the status of this land (whether forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop illegal quarrying for illegal quarryi

									Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	be reported.
23.	B2, EC	1(a) Mining of minera Is	2642 88/65 4- MINB 1/04- 2022	Jayanti Jena	Proposal for EC of Dankari Black Stone quarry No-15 (Khata No-S-221,H-465, Plot No-S-600(P),H-45) over an area of 12.00 acres or 4.856 hacters in village Dankari under Dharmasala Tahasil of Jajpur District, Odisha.	16.Apr .22	Unde r exam inatio n of SEIA A after SEA C	Online proposal for EC	This is regarding a new proposal for mining of minor mineral Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) —"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Dankari Black Stone quarry No-15 (Khata No-S-221,H-465, Plot No-S-600(P),H-45) over an area of 12.00acres or 4.856 hacters in village Dankari under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Smt. Jayanti Jena.  The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil  Distance from nearest sanctuary/ESZ-Kapilash WLS-24.0km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Semi-Mechanized  Distance from Nearest Road Bridge-8.39km, village road-1.6km Whether it is part of cluster —Yes, total lease area is 98.42 Ha and submitted cluster EMP.  Whether EC obtained earlier-No Production capacity per annum-34048 cum/annum (max.), Geological reserve-1137357 cum, Mineable reserve-831287 cum  This is a B1 category project.  Whether SEAC recommended the proposal —Yes Other points  ToR was issued by SEIAA, Odish vide letter no. 8338/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-5 mine constituted of Dankari hillocks (85.57ha), Barada hillocks (9.91ha) & Baraman hillocks of (2.95ha) over an lease area 98.42 Ha for which already Public hearing conducted on 25.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for	with the following express conditions. The PP / Tahasildar may be asked to furnish report / certificate from the concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised illegal; and in such case the quantum of material illegally removed may be estimated and reported. What steps if any have been taken to stop



								ı	individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2336/SEIAA dt. 31.08.2021.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for application.	illegal quarrying fo this hill block may be reported.
24.	B2, EC	1(a) Mining of minera Is	2632 50/66 0- MINB 1/04- 2022	Niranja n Rout	Rahadpur Black Stone Quarry No 9 5 Over 7.50 Acres Or 3.035 Hect In Village Rahadpur Under Dharmasala Tahsil Of Jajpur District Odisha.	28.Apr .22	Unde r exam inatio n of SEIA A after SEA C	Online proposal for EC	The lease area coming under cluster-7 mine constituted of Rahadpur hillocks over an lease area 42.40 Ha for which already Public hearing conducted on 25.08.2020 and accordingly submitted	EC may be issued with the following express conditions. The PP / Tahasildar may be asked to furnish report / certificate from the concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised / illegal; and in such case the quantum of material illegally removed may be estimated and reported. What

										THE SECOND CONTROL OF STREET
								<u>\$</u> -	individual application.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	steps if any have been taken to stop illegal quarrying for this hill block may be reported.
25.	B2, EC	1(a) Mining of minera Is	2715 85/66 3- MINB 1/05- 2022	Samar endra Nayak	Bajabati Black Stone Quarry No 6 Over 5.00 Ac Or 2.023 Hect In Village Bajabati Under Dharmasala Tahasil Of Jajpur District Odisha.	07.Ma y.22	Unde r exam inatio n of SEIA A after SEA C	Online proposal for EC	This is regarding a new proposal for mining of minor mineral Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) –"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Bajabati black stone quarry no 6 over 5.00 ac or 2.023 hect (Total lease area is coming in cluster-3 with area 14.43 Ha) in village Bajabati under Dharmasala Tahasil of Jajpur District Odisha and the project proponent is Sri Samendra Nayak.  The following documents have been received Form-1, Form-2, PFR, EIA & EMP, checklist, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nill  Distance from nearest sanctuary/ESZ-Kapilash WLS-25.0km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes  Method of mining- Semi-Mechanized  Distance from Nearest Road Bridge-1.9km, village road-0.6km, Railway line-0.5km  Whether it is part of cluster –Yes, total lease area is 14.43 Ha  Whether EC obtained earlier-No  Production capacity per annum-20036 cum/annum (max.).  Geological reserve-232512 cum, Mineable reserve-102556.8 cum  This is a B1 category project.  Whether SEAC recommended the proposal –Yes  Other points  ToR was issued by SEIAA, Odish vide letter no. 2331/SEIAA on dated 31.08.2021 for entire cluster area and accordingly submitted final EIA and EMP.  The lease area coming under cluster-3 of Bajabati Hillock over an lease area 14.43 Ha for which already Public hearing conducted on 26.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for individual application.  Now, the PP has applied individual application and the SEAC	with the following express conditions. The PP / Tahasildar may be asked to furnish report / certificate from the concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised illegal; and in such case the quantum of material illegally removed may be estimated and reported. What

								-	recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	steps if any have been taken to stop illegal quarrying fo this hill block may
26.	B2, EC	1(a) Mining of minera Is	SIA/ OR/ MIN/ 7535 1/202 2	Sarat Jena	grant of EC of Bichhakhandi Black Stone quarry No-16(Cluster SerialNo-4C/12), (Khata No-389, Plot No-1815) over an area of 18.88 acres or 7.64ha in village Aruha under Dharmasala Tahasil of Jajpur Dis	16.Apr .22	Unde r exam inatio n of SEIA A after SEA C	Online proposal for EC	Whether it is part of cluster –Yes, total lease area is 59.89 Ha and submitted cluster EMP. Whether EC obtained earlier-No Production capacity per annum-42034 cum/annum (max.), Geological reserve-3131289 cum, Mineable reserve-2638853 cum This is a B1 category project. Whether SEAC recommended the proposal –Yes Other points ToR was issued by SEIAA, Odish vide letter no. 8344/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP. The lease area coming under cluster-2 mine constituted of Aruha hillocks over an lease area 59.89 Ha for which already Public hearing conducted on 26.08.2020 and accordingly submitted final EIA & EMP	be reported.  EC may be issued with the following express conditions. The PF / Tahasildar may be asked to furnish

									individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2329/SEIAA dt. 31.08.2021.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	steps if any have been taken to stop illegal quarrying for this hill block may be reported.
27.	B2, EC	1(a) Mining of minera Is	SIA/ OR/ MIN/ 7511 6/202 0	Laxmi priya Prusty	Proposal for EC of Bichhakhandi Black Stone quarry No-16 (Cluster Serial No-4C/12), (Khata No-389, Plot No-1815(p)) over an area of 2.00 acres or 0.809 hacters in village Bichhakhandi under Dharma	14.Apr .22	Unde r exam inatio n of SEIA A after SEA C	Online proposal for EC	This is regarding a new proposal for mining of minor mineral Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) –"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Dankari Black Stone quarry No-14 (Cluster Serial No-SA/1), (Khata No-S-221,H-465, Plot No-S-600(P),H-45) over an area of 12.00 acres or 4.856 hacters in village Dankari under Dharmasala Tahasil of Jajpur District, Odisha and the project proponent is Smt. Jayanti Jena.  The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents. Nil Distance from nearest sanctuary/ESZ-Kapilash WLS-23.78km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes Method of mining- Semi-Mechanized Distance from Nearest Road Bridge-8.39km, village road-0.74km Whether it is part of cluster –Yes, total lease area is 98.42 Ha and submitted cluster EMP. Whether EC obtained earlier-No Production capacity per annum-34048 cum/annum (max.), Geological reserve-3818894 cum, Mineable reserve-763210 cum This is a B1 category project. Whether SEAC recommended the proposal –Yes Other points TOR was issued by SEIAA, Odish vide letter no. 8338/SEIAA on dated 03.06.2020 for entire cluster area and accordingly submitted final EIA and EMP. The lease area coming under cluster-5 mine constituted of Dankari hillocks (85.57ha), Barada hillocks (9.91ha) &	express conditions. The PP / Tahasildar may be asked to furnish report / certificate from the concerned DFO about the status of this land (whether forest land or non forest land). As google map shows large scale quarrying activity over and around the proposed lease area. It may be clarified if any of this quarrying is unauthorised illegal; and in such case the quantum of material illegally removed may be estimated and

									Baraman hillocks of (2.95ha) over an lease area 98.42 Ha for which already Public hearing conducted on 25.08.2020 and accordingly submitted final EIA & EMP report.  The SEAC recommended the proposal for EC with conditions for individual application accordingly the SEIAA, Odisha has issued letter vide letter no. 2336/SEIAA dt. 31.08.2021.  Now, the PP has applied individual application and the SEAC recommended the proposal for EC.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	reported. What steps if any have been taken to stop illegal quarrying for this hill block may be reported.
28.	B1, EC	1(a) Mining of minera ls	5468 5/78- MINB 1/02- 2022	Jay Minera Is	Pandiapathar Decorative Stone (Granite Gneiss) Mines deposit over an area of 20.566 hectares located in village Pandiapathar, Tahasil: Aska, district: Ganjam of Sri Ajay Agrawal: Prop- Jay Minerals	10.02.	Unde r exam inatio n of SEIA A after SEA C	Online proposal for EC	This is regarding a new proposal for mining of mineral Decorative Stone. The project has submitted at SEIAA under Category 'B1' as the lease area is ≥5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under S I.No-1(a) –"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for EC of Pandiapathar Decorative Stone (Granite Gneiss) Mines deposit over an area of 20.566 hectares located in village Pandiapathar, Tahasil: Aska, District: Ganjam of Sri Ajay Agrawal: Prop- Jay Minerals.  The following documents have been received Form-1, Form-2, PFR, checklist, EIA & EMP, Mining Plan and approval letter, D.L.C., DSR, Village sheet, Cluster certificate, topomap etc.  The following deficiencies/omission have been noticed in the above documents.  Nil  Distance from nearest sanctuary/ESZ-Chilika WLS-45km Whether the lease area coming in D.L.C. report-No Whether the lease area reflecting in DSR-Yes  Method of mining-Semi-Mechanized  Distance from Nearest Road Bridge-5.0km, village road-1.8km Whether it is part of cluster —Yes, another decorative stone quarry coming within the lease area boundary having total lease area under cluster is 30.145 Ha.  Whether EC obtained earlier-No  Production capacity per annum-16667 cum/annum(max.), Geological reserve-1384929 cum, Mineable reserve-1044216 cum  This is a B1 category project.  Whether SEAC recommended the proposal —Yes  Other points  1. ToR has been issued by SEIAA, Odisha vide letter no. 37/SEIAA dated 15.01.32021 for this project for EIA studies.  2. Public hearing was conducted on dated 29.10.2021 and the following pint raised in PH as follows:	EC may be granted. Excavation shall be upto 6meter depth uniformly spread out from the top surface of the hill. The quantity of granite stone to be available on quarrying in the said manner shall be correctly calculated. Waste material generated shall be reused in road making; and SPM pollution shall be curbed at all costs. All demands made regarding pollution control, water conservation, peripheral

a. Demand for plantation, regular maintenance of natural nala, transportation route and preventive measure for dust pollution. b. Local employment, fund provision for development of temple of local village c. Regular Health camp for villagers etc. 3. Govt. of Odisha, Dept. of Steel & Mines, has issued the Letter of Intent vide their letter no. 5879/S & M, Bhubaneswar, dated 09.08.2019 for grant of mining lease in favor of Sri Ajay Agarwal for a period of 30 years. 4. Mining Plan was approved by the Director of mines, Bhubaneswar vide letter No. MXXII-(a) 7/2019/3905/DM dated 17.06.2020. As per EIA Notification, 2006 and subsequent amendments, the project is coming under Category B1 (New Mines) Lease area > 5.0 Ha (Minor Minerals). 5. The area of mining lease area is located in the Survey of India Toposheet no. E 45 A 10 (74 A/10), latitude 19°4'41.08" to 19°4'53.98" and longitude 84°43'08.33"E to 84°43'31.78"E. The land use pattern of the mining lease area comes under the non forest agricultural land (Abada Ajogya Anabadi), bearing Khata no.1173, Plot no.671 (50.72Acres) and 672 (0.12Acres), Kissam:
Parbata.  6. Nearest railway stations is Berhampur Railway Station at an aerial distance of 45Km. and about 15Km from Aska. The lease area can be approached from NH: 59 to Berhampur and SH: 33 to Aska, at a distance of 15Km from the applied area. The maximum altitude of the isolated hillock is 116.00 m. at the top of the hillock and the lowest altitude is 83.00m. The overall slope of the hill is towards north-south side of the area. The nearest reserved forest is Sandhasolia RF which is located at a distance of 1 Km from the lease area. There is no national park, sanctuary or other eco sensitive zone located within the buffer zone of the lease area. The major drainage in the buffer zone is regulated by Rushikulya river which flows at a distance of 11 Km from the lease area. The Bara River – a tributary of Rushikulya river is flowing at a distance of 5 Km, in the western side of the lease area. A water reservoir is existing in the North west side at a distance of 200m from the lease area.  7. Total geological reserve of the area is 1384929 cu.m. and mineable reserve is 1044216 cu.m. The proposed production from the lease area will be 5000 (c.u.m)/annum of decorative stone with total excavation of 16667 Cu.m/ Annum of rock mass. The method of mining proposed is seeni mechanised open cast mining restreet.

development, etc. raised in the public nearing shall be fulfilled. For safety of free roaming black buck of the area, the standard prescriptions conditions earlier inalized shall be given here also.

method on single shift basis. The volume of total waste likely to be generated during the proposed plan period will be 58335 Cu.m. However about 40% of the generated waste will be utilized

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29.	B2,	9/2	2050						for maintenance and construction of the haul road, approach and existing roads in the surrounding areas periodically.  8. Total water requirement for the project will be 3.5 KLD out of which 1.5 KLD will be required for drinking and domestic purpose and 1.0 KLD for dust suppression and 1.0 KLD for plantation purpose. Manpower requirement for the project will be 30 nos.  9. The cost of the project is 2 crores. The capital cost and recurring cost (per annum) for the environmental facilities for the project works out to 7.54 lakhs and 6.8 lakh / year respectively.  10. The public hearing was held on 29.10.2021 as per schedule and the venue in accordance with the EIA notification S.O.1533 (E) dt.14.09.2006. The major issues raised during public hearing was health care, education, pollution caused due to the proposed project, peripheral developmental activities etc. In compliance to the public hearing issues raised a time bound action plan for peripheral development activities has been prepared. A budget of 20.0 Lakhs has been allocated for peripheral development activities.  11. The Environment consultant M/s Kalyani Laboratories Pvt. Ltd., plot no. 78/944, Millennium city, Pahala, Bhubaneswar – 752101 along with the proponent has made a presentation on the proposal before the Committee on 19.02.2022.  12. The SEAC recommended for grant of Environmental Clearance with stipulated conditions as per Annexure – D	
23.	EC	8(a) Mining of minera Is	2350 83/55 - MIS/ 11- 2021	Chhen d Herita ge Homes Pvt Ltd	Proposed 2B+G+16 storied Residential Apartment Building of Chhend Heritage Homes Pvt. Ltd. Plot No. 288(P) & 289/432(P) Khata No. 9, Mouza- Chhend, R.T.U - 3, P.S. Chhend, Tehsil-Rourkela, Sundargarh, Odisha over an area of 1.75 Acres (7081.94 sq.mt	12.11.	Unde r exam inatio n of SEIA A after SEA C	Online proposal for EC	This is regarding a new proposal for Building & Construction Project. The project has submitted at SEIAA under Category 'B' as the built-up area is ≥20000 Sqm. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-8(a) –"Building & Construction". The project proponent has submitted proposal for EC of 2B+G+16 storied Residential Apartment Building of Chhend Heritage Homes Pvt. Ltd. Plot No. 288(P) & 289/432(P) Khata No. 9, Mouza- Chhend, R.T.U - 3, P.S. Chhend, Tehsil-Rourkela, Sundargarh, Odisha over an area of 1.75 Acres (7081.94 sq.mt., built up area area-47889.13 Ha and the PP is M/s. Chhend Heritage Homes Pvt. Ltd.  The following documents have been received PFR, Form-1A, EMP, Checklist and scrutiny fee etc.  The following deficiencies/omission have been noticed in the above documents.  Nil Other points	EC be given with all stipulations proposed by SEAC and standard water conservation and waste water treatment and recycling and waste disposal norms finalized for such projects.

The project falls under category "B" or activity 8 (a)-Building and Construction projects under EIA Notification dated 14th September 2006 as amended from time to time.      M/s. Chhend Heritage Homes Pvt. Ltd. has proposed project for construction of Residential Apartments at Plot No. 288(P) & 289/432(P) Khata No. 9, Mouza- Chhend, R.T.U - 3, P.S. Chhend, Tehsil-Rourkela, Sundargarh, Odisha over an area of 1.75 Acres
(7001 04 og mts) through Public Private Partnership (PPP) mode by

2. M/s. Chhend Heritage Homes Pvt. Ltd. has proposed project for construction of Residential Apartments at Plot No. 288(P) & 289/432(P) Khata No. 9, Mouza- Chhend, R.T.U - 3, P.S. Chhend, Tehsil-Rourkela, Sundargarh, Odisha over an area of 1.75 Acres (7081.94 sq.mts) through Public Private Partnership (PPP) mode by Chhend Heritage Homes Pvt. Ltd. and Rourkela Development Authority (RDA). A total area of 5.05 Acres is divided into Affordable Housing Area (AHA) of 3.30 acres on which AHA is undertaken and Developer's area (DA) of 1.75 Acres on which this proposed project (PDP) will be undertaken. The project measuring about to construct 91 Units in 2B + GF + 16 storied building for sale.

3. Location and connectivity - The area is located in Survey of India Toposheet No. 73H/15. Nearest Railway station is Panposh Railway station at a distance of 1.5 Km from the project site. The nearest road is Rourkela Ring road, Chhend main Road &Panposh Road at a distance of 1.5Km, 0.3Km &1.5Km respectively. The site is well connected to NH-23 at a distance of 1.7Km. Nearest airport is Rourkela airport at a distance of 1.7Km from the project site. The nearest river is Brahmani River & Koel River located at a distance of 1.3 Km & 2.0 Km respectively. Rourkela Steel Plant & Rourkela industrialship located at a distance of 4.5 Km & 2.5Km respectively.

 The site is coming under development plan of Rourkela Development Authority.

5. The Building Details Of The Project:

Area details	Area in Sq.mt
Total Plot area	7081.94 (1.75 Acre
Built-up area	47889.13
Ground floor coverage area %	39.94% (3069.85 mt)
Total open space	4012.09
Green Area	1421.91
Service area	62.5
Parking area	10768.3
Area for Internal Roads	1950
Area of STP & Sewerage	97.2

			_
10.	Maximum height of the building	59.15 meters	
11,	FAR (with respect to project Area of 1.75 Acre)	4.92	
12.	No. of Apartments/flats.	91 Units	
13.	No. of population (office, retail area, residential area)	700 nos. (Approx.)	
	6. Water requirement: The Total amount of be 95 KLD (approx) out of which fresh water requirement is twill be made available by PHED, Rourk water will be used for gardening purpose.  7. Waste water details: Every building ger amounting about (80 % of fresh water consumed water). The major source of wastewater includes the kitchens, bathrooms and black water from toilets. the project will generate approx. 89 m3/day of wastewater will be treated in the STP of capacity of wastewater will be treated in the STP of capacity of within the apartment. Out of which 80 m3/day will the project for flushing (32 m3/day), landscaping m3/day), STP loss & for washing purposes discharged to the drain (8 m3/day).  8. The storm water disposal at the site will the peripheral drain system connecting to main drawide BT road existing. This work will be taken up site development work. Total 280 Kg per day amounted by the generated which will be disposed through the generated which will be disposed through the generated which will be supplied from the generated which will be supplied from the polar of the electricity i.e. 25.85 KW wasolar energy. Energy conservation measures will be maximum use of sunlight and minimize the use of day time.  10. Rain Water Harvesting: Rain Water will recharge through 31 recharge pits from the plot area of the provided are basement, ground floor and open parking area.  11. Parking Requirement: Total parking installed as per recommendation of the Fire fighting installed as per recommendation of the Fire fighting installed as per recommendation of the Fire fighting and as per the guideline of NBC (part-4).	uirement will be 63 ela and 20 KLD of herates wastewater + 95 % of flushing he grey water from It is expected that if wastewater. The if 125KLD provided be recycled within ig & plantation (20 (20 m3/day) and ib be made through hin along with 60-0' during the time of bount of solid waste high the Rourkela quirement for the from the TPWODL, will be met through adopted by using if electricity during be harvested and a. area provided is lower and upper	

<ol> <li>Green Belt Development: Green belt will be developed</li> </ol>
over an area of 1421 sqm which is 20.0 % of the plot area; by using
the local species like Mango, Sisoo, Chakunda, Karanja, Neem
Sirisa, Kadamba, Krushachuda, Radhachuda, Bottle brush
Gangasiuli, Aonla, Sunari, Coconut, Mango, Guava, Baula, Ashok
Kanchan, Bela, Harida, Bahada, Kanchana, Mandar, Tagar, Kaniar
,Karabira, Kamini, Godibana, Ixora, Sugandha raj, Brazil flower
Kagajaphula, Ixora, Kunda, Shtalapadma, Ma, etc.
14 Solid Waste Management: From the residential complex

- 14. Solid Waste Management: From the residential complex solid waste in form of food waste from kitchen and miscellaneous waste will be generated @ 0.4 kg/person/day, which will be about 1000 kg/day for around 750 persons in operational phase. The generated solid waste from the residential apartment will be segregated as biodegradable and non-biodegradable. This will be collected in separate colored bins. Proper waste management practices will be adopted during the collection, storage and disposal of the generated solid waste and construction and demolition waste. Two nos of Portable organic converter will be installed.
- 15. The total population of project will be 700 persons for residential.
- 16. The estimated project cost is ' 110 Crores.
- 17. The project proponent along with the consultant M/s Kalyani Laboratories Pvt. Ltd. Bhubaneswar, made a detailed presentation on the proposal on 17.01.2022.
- 18. The proposed site was visited by the Sub-Committee of SEAC on 28.01.2022. Following are the observations of the Sub-Committee.
- a) No construction has been carried out in the designated area; only
  preparatory work such as levelling of the surface is being carried
  out
- Adequate provision has been earmarked in the proposed project for movement of fire tender on all sides.
- c) The proposed locations of the water treatment plant, sewage treatment plant and the drainage layout are found to be satisfactory.
- d) The proposed DG set location is on the south west corner of the project.
- e) The proponent was advised to decide the location DG set based on the local meteorological data.
- The SEAC recommended for grant of Environmental Clearance valid for 10 years with stipulated conditions as per Annexure – F in addition to the following specific conditions.
- i) "Khatian" (Patta after Mutation) for the entire land from the

30.	B2, EC	1(a)	SIA/	Sri	Ganganapur Dacardina Stone	13.11.	Unde	Online	appropriate Revenue Authority with 'Kisam' as Gharabari shall be obtained along with ownership before which construction work shall not start. The Proponent before implementation of the project shall convert the land to Gharabari and shall take the ownership of the land if not already taken.  ii) The Proponent shall obtain permission/NOC from Executive Engg (PHD) and / or from the appropriate authority for disposal of Sewage and treated effluent to the nearest drain without which the Proponent will not start construction work. Also, in case of the connecting drain passing through others land (Govt. or Private land), the Proponent shall obtain the permission and possession as the case may be.  iii) The proponent shall use solar energy of 5% as proposed.  iv) Trees located within the project area shall be de-rooted and rerooted / transplanted to alongside the boundary green development area instead of cutting. If there will be any tree cutting required, requisite permission for the same shall be obtained from the Forest Department.  v) To reduce discharge of treated water to open drain, the proponent shall use more water for increased number of trees proposed to be planted in the green belt area & shall also utilize this treated water for car washing, floor washing to minimize the surplus discharge to drain.  vi) The proponent shall implement the Pollution Control Measures and safeguards as proposed in the Environment Management Plan (EMP) of project report.  vii) The proponent must maintain adequate provisions for the movement of fire tender on all sides in the affordable housing area in addition to the Developer's Area.  viii) All the compliances submitted/ committed by PP (s) shall be strictly adhered to by them.  In view of the above the proposal for mining of mineral Decorative and segarding an Old proposal for mining of mineral Decorative	EC may	be
	EC	Mining of minera Is	OR/ MIN/ 2373 97/20 21	Sibara m Pattna yak	Decorative Stone Deposit over 4.974 Ha. in village Ganganapur, Tesil-	2021	r exam inatio n of SEIA	proposal for EC	Stone. The project has submitted at SEIAA under Category 'B2' as the lease area is ≤5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-1(a) –"mining of mineral" of non-coal mining sector. The project proponent has submitted proposal for Extension validity of EC of Ganganapur Decorative Stone Deposit over 4.974 Ha. in village Ganganapur,	granted. Excavation be upto 6	shall Smeter formly

	Purusottampur, Ganjam for production of decorative stone @ 2980.50 Cum (Maximum)/annu m	A after SEA C	Tesil-Purusottampur, Ganjam for production of decorative stone @ 2980.50 Cum (Maximum)/ annum and the project proponent is Sri Sibaram Pattnayak.  The following documents have been received Earlier EC copy issued by DEIAA, Ganjam, lease order issued by Steel & Mines Dept., Govt. of Odisha The following deficiencies/omission have been noticed in the above documents.  Nil Other points  The proposal is for Environmental Clearance of Ganganapur Decorative Stone Deposit over 4.974 Ha. in village Ganganapur, Tahasil - Purusottampur, Ganjam for production of decorative stone @ 2980.50 Cum(Maximum)/annum of Sri Sibaram Pattnayak.  As per the EIA Notification S.O. 1533, dated 14th September 2006 and subsequent amendments, this project falls under Category B (B1) Project or Activity 1(a) Mining of minerals.  Mining Plan was approved by Directorate of Mines vide letter no. 9777, dated 31st October 2016.  Environmental Clearance was granted in favour of Ganganapur Decorative Stone Deposit by DEIAA, Ganjam, vide letter no.255/DEIAA, dated 29th April 2017, valid till 31st March 2021 for production of Decorative Stone @ 2980.50 CuM/Annum (Maximum).  Mining Lease for the said mine has been granted by Steel & Mines Department, Govt. of Odisha vide letter no.8326/SM, Bhubaneswar, dated 16th October 2021 valid for 30 years.  Mine is not operated yet due to delay in grant of Lease.  Proponent proposes for Extension of Environmental Clearance.  Location and Connectivity - Ganganapur Decorative Stone Deposit, over an area of 12.290 Acres or 4.974 Hectares is located in village Ganganapur under Purusottampur Tahasil of Ganjam District. The proposed lease area is bounded by latitude N19° 30' 11.00" – N19° 30' 17.80" and longitude E84° 47' 04.20" – E84° 47' 16.40" & lt is a part of the area covered in the Survey of India Toposheet No. E 45 A 14 (74A/14). The lease area is accessible from Ganjam, the district headquarter, covering a distance of 25 km State Highway on Ganjam-Hinjilicut road up to Hinjilicut, further 12km metal road betwe	spread out from the top surface of the hill. The quantity of granite stone to be available or quarrying in the said manner shall be correctly calculated. Waste material generated shall be reused in road making and SPM pollution shall be curbed at all costs. All demands on pollution control, water conservation, peripheral development, etc. raised in the public hearing shall be fulfilled. For safety of free roaming black buck in the area, the standard prescriptions conditions earlier finalized shall be given here also. Waste management and
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Ganganpur via Sikiri. The nearest Railway station is Berhampur located at a distance of 40 km from the mine area. Other facilities like electricity, water are available at Hanumantapalli which is situated at 0.50 km from the lease area. Education upto class-V is available at Hanumantapalli village while education up-to high school level is available at Kolidaspur. Police station and Tahsil are located at Hinjilicut and Purushottampur respectively. Primary Hospital is located at Purushottampur and Postal facility is available at Kolidaspur.

- 9. The area is a hill ridge trending NE-SW with parts of intervening valleys with small bushes. There is no forest land in the M.L. area. The highest hill peak is in the northeastern part of the area and lowest is at the southwestern corner of the lease area. The highest and lowest altitude of the lease area is 61 mRL and 33 mRL respectively. There is neither any seasonal nor any perennial nalaflows within the lease M.L. area. The drainage pattern of the area is dendritic. Surface run-off of the lease area is drained through the natural gradient. A canal is flowing almost parallel to the southern boundary of the lease M.L. joins with the Rushikulya River which flows at a distance of 0.50 km from the western boundary of the lease M.L. area and controls the drainage system of the region.
- 10. Method of Mining During the mining plan period mining will be done by opencast semi-mechanized method will be adopted using machineries such as Excavator, Line offset, compressor, jack hammer, wire ropes & drill rod etc. Firstly the weathered zone of 0.5-1.0 m will be scraped from the top. After removal of weathered zone, drilling will be carried out by using jack hammers driven by air compressors as per the requirements adhering to the drilling norms. Both vertical & horizontal holes will be done to expedite wire saw cutter to detach the stone blocks from the quarry face. The Depth of the hole is proposed to be 2 m, 3 m & diameter will be 32mm.
- Geological and Mineable Reserves It has been estimated that the geological resource of the decorative stone deposit is 183621.00 m3 and mineable reserve is 98140.50 m3.
- Production and waste management details The details of production of decorative stone and waste is mentioned in below table.

disposal conditions be as per our earlier stipulations in such cases.

Year	Volume of Rocks	Volume of Marketabl e Ore	Volume of Blocks	Volum e of Tiles	Volu me of Wast
	3 (m)	(m )	(m )	(m )	(m )
1st Year	8415.00	2524.50	1691.42	833.09	5890. 50
2nd Year	8685.00	2605.50	1745.69	859.82	6079. 50
3rd Year	8865.00	2659.50	1781.87	877.64	6205. 50
4th Year	9150.00	2745.00	1839.15	905.85	6405. 00
5th Year	9935.00	2980.50	1996.94	983.57	6954. 50
Total	45050.0 0	13515.00	9055.05	4459.9 5	31535

- 13. Solid Waste Management The waste generated from the quarry is proposed to be dumped in earmarked site. 3.762 Ha. in conceptual period. About 40 % of wastes will be utilized in construction and maintenance of road. The wastes are proposed to be stacked maintaining the overall slope at less than 280 and to be sequentially graded, compacted and leveled. Retaining wall of 80 mtr and garland drain of 75 mtr will be erected around the dumping yard to arrest the washing off of loose sediments. Since the dump constitutes of rocky mass, no plantation of saplings on the dump slope is envisaged.
- Power Requirement 100 KVA shall be required which shall be met through DG Set.
- Water Requirement 1.5KLD of water shall be required which will be sourced from nearby villages.
- Green Belt

   Total area provided for green belt is 2600sqm and 400 nos of saplings will be planted around safety zone.
- 17. Employment Potential Total number of employee will be

									around 30 which includes skilled, semi-skilled & unskilled category in the mine.  18. The project cost is ' 2.5 Crores and Environmental Management Cost – Rs. 90,000 per annum.  19. The Environment consultant M/s Centre for Envotech & Management Consultancy Pvt. Ltd. Bhubaneswar along with the proponent have made a detailed presentation on the proposal before the Committee on 22.12.2021.  20. The SEAC recommended for extension of validity period of Environmental Clearance upto lease period with stipulated conditions.  In view of the above the proposal may be placed in the SEIAA meeting for consideration.	
31.	B1, MOD IEC	1(a) Mining of minera is	SIA/ OR/I ND/2 3911 0/202 1	Dalmia Ceme nt Bharat Unit Kapila S Ceme nt	Proposal for transfer of EC from Kapilas Cement Manufacturing Works to Dalmia Cement (Bharat) Ltd. for the proposal of cement grinding unit, expansion from 1.70 MTPA to 4.20 MTPA at Vill- Biswali	16.11.	Unde r exam inatio n of SEIA A after SEA C	Online proposal for Amendme nt in EC	This is regarding an Old proposal for Cement Plant. The project has submitted at SEIAA under Category 'B2' as the lease area is ≤5.0 Ha. As per the EIA Notification, 2006, this project falls in the schedule under SI.No-3(b) –"Cement Plants". The project proponent has submitted proposal for Proposal for change of Name in EC from Kapilas Cement Manufacturing Works to Dalmia Cement (Bharat) Ltd. for the proposal of cement grinding unit, expansion from 1.70 MTPA to 4.20 MTPA at Vill- Biswali and the project proponent is M/s. Dalmia Cement Bharat Unit Kapilash Cement. The following documents have been received Earlier EC copy issued by SEIAA, Odisha, CTO copy The following deficiencies/omission have been noticed in the above documents.  Nil Other points  1. EC obtained earlier for this project vide letter no. 7482/SEIAA dt. 06.11.2019.  2. M /s Dalmia cement (Bharat) Limited Unit: Kapilash Cement Manufacturing Works was granted Environmental Clearance for cement grinding Unit (4.2 MTPA) at village- Biswali, P.0-Barunia, Tehsil- Tangi, District- Cuttack, Odisha vide letter No.895/SEIAA dated 12th March 2021.  3. Further, M /s Dalmia cement (Bharat) Limited Unit: Kapilash Cement Manufacturing Works was granted Environmental Clearance for expansion of the Cement Grinding Unit vide letter	Separate lay out plan, separate EIA study & EMP and separate waste and input management plan be submitted.

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no. 215	92/02-IND/04-2019	dated	6 <sup>th</sup>	November	2019	for
addition	of new facilities as	s below:				

SI. No.	Unit	Existin 9	Modi ficati	New facilit	Configura tion
1	Cement Grinding Unit-I	1.7 MTPA	-	-	1.7 MTPA
2	Cement Grinding	; <del>=</del>		2.5 MTP	2.5 MTPA

 The status of implementation of the project at village-Biswali, P.0-Barunia, Tehsil- Tangi as per Environmental Clearances accorded to M/s Dalmia cement (Bharat) Limited Unit: Kapilash Cement Manufacturing Works, for cement Grinding Unit vide Letter No. 895/SEIAA, dated 6th November 2019 for Expansion, as below:

SI. No.	Facility	Capacities as per EC	Existing Installation
1	Cement Grinding Unit-I	1.7 MTPA	1.7 MTPA
2	Cement Grinding Unit-II	2.5 MTPA	2.5 MTPA

- 4. M /s Dalmia cement (Bharat) Limited Unit: Kapilash Cement Manufacturing Works, has proposed to transfer the existing Cement Grinding Unit of capacity 1.7 MTPA to M/s Kapilash Cement Manufacturing Works (a unit of Dalmia cement (Bharat) Limited) and capacity 2.5 MTPA to M/s Dalmia DSP (a unit of Dalmia cement (Bharat) Limited).
- 5. It was reported that the 1.7 MTPA Cement Grinding Unit is located in 311 Ac. of land within the premises of the Plant of M/s Dalmia cement (Bharat) Limited Unit: Kapilash Cement Manufacturing Works within the bounded coordinates as given below:

C Na	LONGITUDE	LATITUDE
S. No.	LONGITUDE	LATITUDE

		1	89° 59' 45"	20° 37' 26"
		6. The Manufacturing for 1.7 MTP	raw material requirement for ng Works (a unit of Dalmia cer A Cement Grinding Unit will be	ment (Bharat) Limited )
		SI. No.	Raw Materials Details	Quantity
		1	Clinker	629595TPA
1 1		2	Fly Ash	150450TPA
1 1		3	Slag	885955TPA
		4	Gypsum	34000TPA
		5	Coal	40000 TPA
		6	Power	7.5 MW
		7	F.O. (KLPA)	32
		9. No cour project of Clearand almia of Manufact Works compani Grinding Limited Dalmia I compani	t case or violation under EIA Not related activity reported by project of Cement Grinding Unit (1 cement (Bharat) Limited Unit turing Works to M/s Kapilash (a unit of Dalmia cement (Big) and transfer of Environmental Unit (2.5 MTPA) from M /s DUnit: Kapilash Cement Manufactory) with specific conditions.	lotification, 2006 to the ject proponent.  Insfer of Environmental 1.7 MTPA) from M /s it: Kapilash Cement Cement Manufacturing harat) Limited ) (new I Clearance of Cement Dalmia cement (Bharat) cturing Works to M/s Bharat) Limited ) (new
		with Odis	proponent shall register two bit Directorate of Factories and E ha under the provision of Factorie proponent shall prepare and s	Boilers, Government of es Act 1948.

plans for both the units to Directorate of Factories & Boilers, Government of Odisha for their Approval.  c. The proponent shall submit Plant and Machinery, Buildings, and any other structure in the proposed independent Boundary of two Adjacent units to the Directorate of Factories & Boilers for their Approval.  d. The proponent shall obtain Consent to Establish and Consent to Operate from the State Pollution Control Board, Odisha for both bifurcated industrial units under the provision of Water (P & CP) Act 1974 and Air (P & CP) Act 1981.
In view of the above the proposal may be placed in the SEIAA meeting for consideration.

The Meeting ended with a vote of thanks to the Chairman.

(Sri Susanta Nanda) 24
Member Secretary, SEIAA

(Dr. S. P. Das) Member, SEIAA (Sri S.C. Mohanty) Chairman, SEIAA