

AGEND	A NO.139.01
Proposal No.	SIA/OR/MIN/421981/2023
Date of application	17.04.2023
File no.	421981/102-MINB1/04-2023
Project Type	Proposal for ToR
Category	B1
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for ToR for Enhancement in production from 1,50,000 TPA to 3,00,000 TPA of Quartzite from Chhuinpali Quartize Mine over an area of 252.34 Acres or 102.123 Ha. In Village Chhuinpali under Lakhanpur Tahasil of Jharsuguda District, Odisha, in favour of TRL Krosaki Refractories Limited
Name of the company/Organization	Sri Atul Kumar Das TRL Krosaki Refractories Limited
Location of Project	In Village Chhuinpali under Lakhanpur Tahasil of Jharsuguda District, Odisha
ToR Date	N/A
Name of the Consultant	M/S Kalyani Laboratories Pvt. Ltd.

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
  - i) The proposal was considered by the committee to determine the "Terms of Reference (ToR)" for undertaking detailed EIA study for the purpose of obtaining environmental clearance in accordance with the provisions of the EIA Notification, 2006 and amendment thereafter.
  - This proposal is for Terms of Reference for Environmental Clearance of M/s. TRL Krosaki Refractories Limited for Proposed Enhancement in production from 1,50,000 TPA to 3,00,000 TPA of Quartzite from Chhuinpali Quartize Mine over an area of 252.34 Acres or 102.123 Ha. In Village Chhuinpali under Lakhanpur Tahasil of Jharsuguda District of Sri Atul Kumar Das.
  - Category: As per the EIA Notification S.O. 1533, dated 14th September 2006 and subsequent amendments, this project falls under Category B1 under activity 1(a)-Mining of Minerals.
  - (iv) Project details: The Chhuinpali Quartzite Mine is a Mining Lease area was initially executed for Mining of Quartzite ore in favour of M/s Tata Refractories Limited (Now TRL Krosaki Refractories Limited) over an area of 102.123 hecters or 252.35 acres comes under village Chhuinpali in, Lakhanpur Tahasil of Jharsuguda District, Odisha. Originally the mining lease was granted in favour of M/s Tata Refractories Limited on 22.05.2000 over an area of 102.123 hecters or 252.35 acres for 20years. The lease expired on 21.05.2020. But as per the Mines and Minerals (Development and Regulation) Amendment Act 2015 read with rule 66 of OMMC Rule 2016, the period of lease has been extended up to 50 years i.e. 21.05.2050 through Supplementary Lease Deed dtd. 29.05.2020. The present proposal for environment clearance is proposed for enhancement in production of quartzite from 1,50,000 TPA to 3,00,000 TPA from the lease area.
  - v) Mining plan chronology: The mining plan was submitted under Rule 22 (4) of MCR, 1960 with detailed planning for five years for the period from 1999-00 to 2003-2004 and was approved vide, letter no. BBS/JSG/Qtz/MP-26 dated 25.11.1999 of the Indian Bureau of Mines. The Scheme of mining was prepared under Rule 12 of MCDR 1988 for a period of five

years commencing from 2004-05 to 2008-09 which was approved by Director of Mines, Odisha vide letter no. MXXX-16-2004-453 dated 09.01,2008. The subsequent Scheme of Mining was prepared for the period from 2009-10 to 2013-14 and was approved vide. Letter No MXV-b-11/08-5100/DM dated 05.05.2010 of the Directorate of Mines, Bhubaneshwar, Odisha and the above said scheme was valid up to 31.03.2014. Then the scheme of mining was prepared for the period from 14-15 to 18-19 and was approved vide letter no MXII(b) 14/2015-6127/DM. dt. 30.06.2016. Subsequently, the scheme of mining was prepared for the period 19-20 to 23-24 with an enhanced production proposal of 1, 50,000 MT per annum and was approved vide letter no MXXII (b) 11/2018 – 2843/DM dated 30.03.2019. Presently, this modification of the approved mining scheme is prepared for the remaining period of two years from 2022-23 to 2023-24 approved memo No-MXXX-1-4/2022 3067 dated 27.12.2022 as the Lessee intends to enhance the annual production of quartzite from 150000 MT to 300000 MT per annum.

vi) Surface right was granted by the District Collector, Jharsuguda over the total lease area. An area over 83.791 hectare was granted under surface right on dt 11.08.2014 vide letter No 1036 and an area over 18.332 hectare was granted on dt 29.06.2000 vide letter No 3099.

 vii) The proposed land does not fall under DLC land as per letter no 3568 dated 20.08.2019 as certified by DFO, Jharsuguda Forest division.

viii) Environmental Clearance letter was issued by MoEF & CC, New Delhi vide letter number J-11015/134/2008-IA.II(M) dated 18th August 2012 for undertaking mining operation in the lease area.

ix) Consent to establish has been obtained from State Pollution Control Board, Odisha vide letter no. 1739/III-CON (NOC)-296/2009-10 dtd. 21.06.2011 and for 100 TPH crusher unit, Consent to Establish has been issued vide letter no.1055/IND/NOC-112 dated 08.08.2017 and CTO has been granted vide letter no 162 dated 01/02/2022 valid up to 31.03.2027.

Keation and connectivity: Chhuinpali quartzite mining lease area is situated in village Chhuinpali of Lakhanpur Tehsil in Jharsuguda district, Orissa. The area forms a part of the hill called 'Chelia Dungri'. This area falls under latitude 21° 46' 29.87N to 21° 45' 31.49" N and Longitude 83° 34'09.56" E - 83° 33'17.65" E in the toposheet no. 64 O/5. The total area of the mining lease is 102.123 Ha bearing Khata No 4 and Plot No.- 23/P, 26/P, 27/P, 29/P, 30/P, 31,32/P, 55/P, 56/P,63/P,73/P,74,75/P,76/P,77/P,93/P,95/P, and 158/P. The highest altitude of the area is 425 m from M.S.L and the lowest altitude is 213 M.S.L. Nearest river embankment and road bridge 1.0 km and 2.60 km away respectively. The lease area with the entire hill feature of Chelia Dunguri is encircled by an all-weather gravel road and is connected via Pujaripali, Jampali and Kapilapur to Bhikampali over a distance of about 5 km. Bhikampali is on NH 49 passing through Jharsuguda–Belpahar-Rigarh. The site is at a road distance of 45 Km from TRL Krosaki factory at Belpahar, 42 Km from the railway station at Belpahar, 65 Km from the Raigarh in the adjacent state of Chhattisgarh, which is the nearest major commercial and industrial centre.

Reserves: The revised mineable reserve of useable quartzite in the lease area is 203,78,735 MT. In the ensuing review period 6,18,750MT of ROM will be exploited. After this review period 197,59,985 MT quartzite will be left. Keeping in view the production of quartzite@ 3,00,000per annum, life of the mine will be 65.86 years or say 66 years after this modified scheme period. Geological reserve and mineable reserve of the proposed project is 212,46,935 cum.

RESERVE GEOLOGICAL BLOCKS RESERVE		MINEABLE RESERVE
Block-A	64,00,500	61,54,500
Block-B	148,46,435	142,24,235

136	Total			212,4	46,935	203,78	,735		-
	Year		Produc Targ (MT) quartzit Propose minir schen	for te as A	Production Achievement o Quartzite (MT	NE BESTER		xcess & reason leviation	is for
	2019-20		14000	00	40116.300	Due to	covi	d pandemic and	labou
	2020-21		14250	00	72541.000	issues.			
	2021-22 (Jan*22)		14500	00	122170.000				
Year	Total Excavatio n in m <sup>3</sup> (A)	To p soil in m <sup>3</sup> (B)	OB in m³ (C	Inter Burde Waste (1% C ROM) In M (D =Ax.0	ore In Ore In M³ (E= 1³ A-D)	Usable Quartzite In Mt (F=Ex2.5	SB in m³ (G	Total Waste With Swelling Factor of 1.6 (H=dx1.6	Ore To Wast e Ratio MT/ M <sup>3</sup> (I)
2022- 23	121250	0	0	1213	120037	300092	0	1941	1:0.01
2023- 24	126250	0	0	1263	124987	312467	0	2021	1:0.01

xii) Mining method: The lease area is divided in to two blocks namely Block-A and Block-B and surface right over the total lease area has been obtained by the lessee. At present, Block A has been worked by Semi-mechanised system of mining operation with 6 m high benches which are suitable and safe for semi-mechanized operations like machine loading of blasted mass and manual labour loading into tipper/trucks if required. The 6 m benches are drilled with jackhammers and the drilled holes are blasted with small diameter explosives. Blasting is carried out once or twice a day, depending on convenience and availability of drilled blocks. At times, drilling is also conducted by Deep-hole drilling with 100 mm diameter & 6-10 mtrs long holes with use of large diameter cartridge explosives for blasting.

Total

Mine development: Development during 1st Year In the year 1st year the development has been proposed in the grid between 220E-275E and 600N-850N. To fulfil the required production target, mining will be concentrated in 2 nos. of benches. The RLof the top most bench will be 250 metre and the RL of the bottom most bench will be 239.7m. The benches will proceed from east to west. The orientation of the benches will be in N-S direction. All the benches mostly encountered with useable quartzite. In the 2nd year the development has been proposed in the grid between 25°E-22°E and 60°N-85°N. To fulfil the required production target mining will be concentrated in 3 nos. of benches with extension to their length west in continuation of the last bench of 2022-23. Thus the quarry floor will reach 227.7 mRL. The benches will proceed from the east to west direction. The orientation of the benches will be in N-S direction.

During proposed scheme period, the individual benches will kept nearly vertical. Keeping the height and minimum width of the benches at 6m and 6 m respectively, the ultimate slope angle will be kept at around 45° at the end of the mine

Table: EXISTING MINING DETAILS

Existing Quarry	One existing quarry in Block A Area: 6.505 Ha; Ultimate depth: 232 mRL			
Existing Dump	One existing Dump Area: 0.555 Ha; Ultimate height of the dump:			
Existing Method of mining	Semi mechanized open cast			
Existing Allowable production	1,50,000 TPA (Approved under EC)			
Existing Grade of Production	Refractory Grade Quartzite with SiO2 98 % (min) and Fe2O3 content 0.5 % (max) Steel Plant Grade Quartzite with SiO2 97 % (min) and Fe2O3 content up to 1.5 %.			
Existing Ore processing	Screen & one Crusher unit (100 TPH)			

- Waste management: A quantity of 88, 64,682m3 of swollen waste will be generated due to mining during the conceptual period. However, in the present review period the swollen waste to be generated is around 3962 m3 as the mining will be done over the useable quartzite area devoid of over burden. The waste generated during excavation will be utilized for mine road construction and other allied infrastructure and if required will be shifted to the proposed dump.
- xvi) Water requirement: Water requirement for the project is 11.5 KLD (Source: Ground water & RWH) Permission obtained CGWA vide letterCGWA/NOC/MIN/ORIG/2022/14541 dated 14/02/2022 for withdrawal of 15 KLD.
- xvii) Greenbelt: Till date 11.24 Ha of plantation zone with 14000 saplings has been made within the ML area and 8.0 Ha of plantation made in the village waste land of Banjari and Kumar village. Huge plantation has been carried out within the lease area i.e. along the Safety Zone, OB dump and dump Slope. During this monitoring period 2000 nos of plantation has been done over an

es of 0.844 Ha & the cumulative plantation is 35310

Year	Location	Area (Ha)	No. of sapling	Species planted	Density
2013- 2014	Kumar village	6.0	6000	Neem, Karanja, Simarouba	1000/ Ha
	Bajari Village	2.00	3000	Teak, Neem, Karanja	1500/ Ha
2014- 2015	Bhikampali Village	1.8	3000	Neem, Karanja, Simarouba	1600/ Ha
2015- 2016	Green belt & Avenue	1.0	1500	Debadaru 300, Saguan-230, Karanja- 550, Krushnachuda- 200, Radhachuda- 200, Neem- 440, Jamu- 50	2000/Ha
	Safety zone	0.5	500	Teak, Krushanchuda, Bamboo,	1000/ Ha

ممزره	Safety Zone	0.44	1100	Teak, Jackfruit, Mango, Jamun, Krushnachuda, Bamboo, Palash, deodar etc.	2500/Ha
2016-	Safety Zone	0.512	2000	Jamu, Karanja, Neem,	2500/ Ha
2017	Dump	0.132		Krushnachuda, Teak	
	Avenue Plantation	0.16	San I		
2017- 2018	Safety zone Dump Avenue plantation	0.308 0.332 0.12	2000	Karanja-150, Neem-350, Krushnachuda-1200, Radhachuda- 300	3125/Ha
2018- 2019	Safety Zone	1.2	3000	Karanja, Neem, Krushnachuda, Chakunda	2500/ Ha
2020- 2021	OB dump slope/ Safety Zone	0.844	2110	Chakunda, Krushnachuda, Krushnachuda	2500 / Ha
2021 - 2022	OB dump slope/ Safety Zone	0.844	2000	Chakunda, Krushnachuda, Krushnachuda	2500 / Ha
Total		16.192 Ha	26210	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

xviii) Manpower: Total 200 nos of workers will be indirectly employed and 30 nos will be directly employed for mining of decorative stone in the lease area.

xix) Project cost: This is an expansion project. The existing mine proposed enhancement in production of Quartzite from 1.5 MTPA to 3.0 MTPA from Chhuinpali Quartize Mines in village Chhuinpali, Dist-Jharsuguda, Odisha bearing an estimated project cost of 7.75 crores.

xx) Environment Consultant: The Environment consultant M/s Kalyani Laboratories Pvt. Ltd., Bhubaneswar along with the proponent made a presentation on the proposal before the Committee on 12.06.2023.

xxi) The SEAC in its meeting held on dated 12-06-2023 decided to take the decision on the proposal after receipt of the following from the proponent. The proponent has furnished the compliance and the SEAC verified the same as follows:

SL No.	Information Sought by SEAC	Compliance furnished by the proponent	Views of SEAC		
L	Land schedule and Kisam of land.	The land under Abada Ajogya Anabadi Land of Government of Odisha. However, the land schedule of plots details given in the attached as Annexure-1.	Land schedule submitted.		
2.	Certificate from the concerned DFO that no forest land is involved within the lease area.	cate from the Certificate from the concerned DFO that no forest land is involved within the lease area is attached as of forest land olved within			
3.	Certificate from the State Pollution Control Board, Odisha about exact distance of the boundary of the	The aerial distance of IB Valley from M/s TRL Krosaki Refractories Limited is 28Km as verified through google earth. The map showing the distance of IB valley from the mines is attached as Annexure 3.			

)	mine from boundary of Severely Polluted Area (SPA), IB Valley.	We have submitted necessary documents at SPCB, Odisha for obtaining distance certificate from mine lease area and IB valley. Copy of the receiving letter attached as Annexure 4. We will Submit the certified copy of the distance along with the EIA/EMP report.	
4.	Mitigation measures to be taken towards protection of Seasonal Nalla.	The seasonal nala passing through the lease area will be protected through construction of retaining wall and stone patching along the slope of the nala. Further intermittent culverts will be constructed within the nala to prevent erosion of the soil. Detail dimension and management plan of the seasonal nala will be submitted along with the EIA/EMP report.	•
5.	Environmental impacts on River Mahanadi which is at 300 metres distance from proposed quarry, due to enhancement in production (almost double the present Production). Submit the NOC/permission letter from the Dam Authority for the enhancement quantity.	The boundary of the lease is located at a distance of 300m from the backwater of Hirakud reservoir. The same point is 42 km from the main dam. The mining is continuing production with due permission from the Dam authority of Hirakud Dam Circle, Burla. In the proposed scenario the production will be carried out with all precautionary measures and with due permission and any additional measure as suggested by the dam authority.  As per the comment of Dam authority, protection measures has been undertaken in way of constructing garland drains, toe walls, masonry chutes at suitable intervals, contour trenches and check dams to check the surface run-off and sediments into the reservoir back water.  A well-developed drainage system around the mine site has been taken up to ensure to check the storm water flow out of the lease area. Further the practice of regularly wetting the blasting ground and spraying water over the blasted material will be adopted. It is being also proposed to adopt wet drilling on the benches.  A detailed report on impact of surface run-off, siltation & blasting to Hirakud Reservoir due to Mining Operation at Chhuinpali Quartzite Mine has been prepared & submitted to Hirakud Dam authority and has been implemented by the mining authority. Contour ranches have been made on overburden dumps to control surface runoff & subsequent erosion.  There is a proposal of construction of the check dam in the southern side of the lease boundary to check the surface run-off from mine.  The clarified water diverted and discharged into irrigation tanks or to the neighboring agricultural fields so as to recharge the depressed water table.	Application for issue of NOC/permissio n letter from the Dam Authority for the enhancement quantity has been attached.

10	-	Details management plan for Hirakud reservoir will	
		be prepared with EIA/EMP report.  We have already obtained NOC from dam authority for the existing production. Copy attached as Annexure 5.  Further we have submitted letter for obtaining NOC/permission letter from the Dam Authority for the enhancement of production capacity. Copy of the letter attached Annexure 6.	
6.	Justification for doubling the capacity of the mine, when they have not achieved 20% of the existing production capacity.	During the year 2020-2021, 2021 -2022 and 2022- 2023 the production has been increased upto maximum of 1,44,970 TPA which is about 97% of the approved production. Now with the increase demand of quartzite for the captive consumption for refractory production and selling of the quartzite to steel industries the enhancement in production is proposed. At present there is a increase in demand of quartzite for consumption in steel industries and now TRL Krosaki refractories Limited is proposing for enhancement in production of quartzite. Production details from the mines since 2012 is attached as Annexure 7.	•
7.	Comparative table for change in Environmental and physical factors/features for existing production capacity and proposed capacity and possible impacts due to enhance in production.	Due to enhancement in production the impact on the environmental and physical factors is tabulated and given in Annexure 8.	submitted
8.	Compliance Report to Previous Environmental Clearance conditions duly certified by RO, MoEF&CC.	of certified compliance report. Copy of the compliance report submitted to RO, MoEF& CC and request letter attached for reference. Annexure 9.	Request letter for issue of certified compliance report has been submitted.
9.	Revised plan for site specific conservation plan certified from Forest Authority.	the same of the sa	Revision of the site specific plan will be carried out along with EIA/EMP report and



	The second second						certified by forest authorit		
10	Complete Material balance of the whole process along with chemical composition of	the lease review p exploited The mate	area is period 6, . After th	203,7 18,75 is rev	8,735 MT. 0MT of iew period!	able quartzite in In the ensuing ROM will be 197,59,985 MT. production is as			
	products and wastes.	Total Excav a -Tion In m3 (a)	Inter burde n waste (1% of ROM) in m3 (d =ax.01	Or c In m3 (e= ad)	ROM Usable Quartzit e In MT (f=ex2.5)	Total waste with swelling factor of 1.6 (h=dx1.6)			
		121250	1213	120 037	300092	1941			
		with SiO2 %. We will s	5 % (max 2 97 % (m submit the	in) & S in) an	Steel Plant ( od Fe2O3 ec	nin) and Fe2O3 Grade Quartzite ontent up to 1.5 of the quartzite in the EIA/EMP			
11.	periodic health check-up of employees.	carried ou contractor checkup of periodical been carried All the em normal of function to renal assess diagnosed condition. Health ch	re-placement (initial) medical examination is being arried out for the employees of mines including ontractors. Apart from this periodical health heckup of the workers is also being done. The eriodical medical checkup of the mines workers has een carried out at an interval of five years. If the employees examined has been diagnosed for ormal General health, audiometry, Pulmonary anction test, hematology test, PA view of chest, and assessment. None of the employees has been inagnosed for any type of abnormalities in health						
12.	Note on dust control and management.	Regu     In or trans							

		<ol> <li>Gaseous pollutants in the exhaust fumes generated by the transportation machinery is being minimized by ensuring rigorous maintenance &amp; stringent overhaul schedules.</li> <li>Plantation of wide leaf trees, creepers, tall grasses around quarry sites, roads, colony and other surrounding barren zones.</li> </ol>	
13.	Revised Traffic Study Report vetted by reputed institute.	This is the application for ToR. So, traffic study was not carried out and we have not submitted the traffic	Report will be submitted at the

xxii) Considering the information / documents furnished by the proponent and presentation made by the consultant M/s Kalyani Laboratories Pvt. Ltd, Bhubaneswar, the SEAC prescribed the following specific ToRs in addition to standard ToRs as per Annexure – C for conducting detailed EIA study.

xxiii) The PP has mentioned that the certified compliance report and District Survey Report along with the EIA/EMP study for the proposed expansion project of Chhuinpali Quartzite Mines over an area of 102.123 Ha at Vill. Chhuinpali, Tahasil Lakhanpur, District Jharsuguda, Odisha.

- Whether SEAC recommended the proposal The proposal was placed in SEAC meeting held on 18.08.2023 and after detailed discussion, the SEAC recommended the proposal for issues of both standard and below mentioned specific ToR.
  - a) Land schedule and Kisam of land.
  - b) Certificate from the concerned DFO that no forest land is involved within the lease area.
  - c) Certificate from the State Pollution Control Board, Odisha about exact distance of the boundary of the mine from boundary of Severely Polluted Area (SPA), IB Valley.
  - d) Mitigation measures to be taken towards protection of Seasonal Nalla.
  - e) Environmental impacts on River Mahanadi which is at 300 metres distance from proposed quarry, due to enhancement in production (almost double the present Production). Submit the NOC/permission letter from the Dam Authority for the enhancement quantity.
  - Justification for doubling the capacity of the mine, when they have not achieved 20% of the existing production capacity.
  - g) Comparative table for change in Environmental and physical factors/features for existing production capacity and proposed capacity and possible impacts due to enhance in production.
  - h) Compliance Report to Previous Environmental Clearance conditions duly certified by RO, MoEF&CC.
  - Revised plan for site specific conservation plan certified from Forest Authority.
  - Complete Material balance of the whole process along with chemical composition of products and wastes.
  - b) Detail record of periodic health check-up of employees.
  - l) Note on dust control and management.
  - m) Traffic Study Report vetted by reputed institute.

Decision of Authority: Approved

After detailed deliberation, the Authority decided to issue ToR for this project with standard and SEAC recommended specific conditions for EIA/EMP studies along with the mitigation measures raised during public hearing. The PP shall submit the following documents along with other statutory documents while submitting the EIA/EMP report.

1. The Project Proponent is required to submit approved DSR copy

2. Certified compliance report of earlier EC conditions from Regional Office of MoEF & CC.

3. NOC from Hirakud Dam Authority

4. Revised Mining Plan duly approved by competent Authority for the period 2024-25 onwards.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGENDA NO.139.02					
Proposal No.	SIA/OR/MIN/ 303995/2023				
Date of application	04.10.2023				
Project Type	Transfer of EC				
Category	B2				
Project/Activity including Schedule No.	1(a) Mining of minerals				
Name of the Project	Proposal for Transfer of EC of Dhariguda stone quarry-B over an area of 10.42 acre of 4.219ha of Dhariguda village under Malkangiri Tahasil of Malkangiri District Odisha				
Name of the company/Organization	Sri Lalit Somani				
Location of Project	Dhariguda village under Malkangiri Tahasi of Malkangiri District, Odisha				

#### Proposal in brief:

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

 This is a proposal Transfer of EC of Dhariguda stone quarry-B over an area of 10.42 acre or 4.219ha of Dhariguda village under Malkangiri Tahasil of Malkangiri District, Odisha.

 (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 35C3340793 dated 08.09.2023

(iii) The EC of Dhariguda stone quarry-B over an area of 10.42 acre or 4.219ha of Dhariguda village under Malkangiri Tahasil of Malkangiri District, Odisha was in favour of Tahasildar, Malkangiri vide SEIAA letter no./Identification No. EC22B001OR163576 dated 29.07.2022.

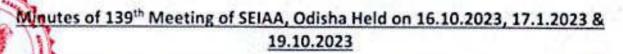
- (iv) Present status of quarry- non-working
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Malkangiri to Sri Lalit Somani, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3686 dated 03.08.2023.
- (vii) The Thasildar, Malkangiri has granted quarry permit vide Quarry permit No. 01/2023 dt. 12.07.2023 in favour Sri Lalit Somani P.A. of holder of BMS Project, Mlakangiri and allowed extraction 1000 cum of stone from the said source for the valid period of 3(three) month only.
- (viii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A

Decision of Authority: Approved

The transfer of EC is allowed subject to condition that the new lessee shall comply EC conditions issued earlier vide letter no.EC22B001OR163576 dated 29.07.2022 with the following additional conditions within 6(six) months:

a. Boundary Demarcation: - The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.



- Digital Map: -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha through email at info.seiaaodisha@gmail.com.
- c. Intimation of EC: -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government with a request to display the same for 30 days from the date of receipt.
- d. Tree Plantation: -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.2,50,000/- with the respective District Environment Society for raising 500 plants of native species within 2 years in a suitable location adjoining to quarry.
- e. State EMF Fund: An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and around the areas where mining activities are undertaken.

APPROVED BY

Member Secretary, SEIAA

Member SEIAA

AGENDA NO.139.03	
Proposal No.	SIA/OR/MIN/ 304159/2023
Date of application	09.10.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Nihalprasad Road Metal Quarry- 1 over an area of 12.25 Acre or 4.957 Ha under Gondia Tahasil of Dhenkanal District Odisha
Name of the company/Organization	Sri Ajit Sahu
Location of Project	At-Nihalprsad, Tahasil-Gondia, Dist- Dhenkanal

#### Proposal in brief:

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

- This is a proposal Transfer of EC of Nihalprasad Road Metal Quarry-1 over an area of 12.25 Acre or 4.957 Ha under Gondia Tahasil of Dhenkanal District Odisha.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 35C391E877 dated 14.09.2023
- (iii) The EC of Nihalprasad Road Metal Quarry- 1 over an area of 12.25 Acre or 4.957 Ha under Gondia Tahasil of Dhenkanal District Odisha was in favour of Tahasildar, Gondia vide SEIAA letter no./Identification No. 3399/SEIAA dated 18.10.2021.
- (iv) Present status of quarry- working
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Gondia to Sri Ajit Sahu, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3098 dated 17.09.2022.
- (vii) This is a violation case on the basis of MoEF & CC SOP dated 07.07.2021 as quarry operated without transfer of EC and the PP has submitted total project cost of Rs.5,69,19,778/- and total turnover amounting of Rs. 4,30,95,637/- through Chartered Accountant (CA) for extraction of 1,40,350 cum of stone from the said source.
- (viii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A

Decision of Authority: Approved

After detailed discussion, the Authority decided to allow transfer of EC of the said proposal as per the MoEF& CC, Govt. of India O.M. no. F. No. 22-21/2020-IA.III dated 07.07.2021 regarding Standard Operating Procedure (SOP) for identification and handling of violation cases under EIA Notification 2006 and in accordance with the order of Hon'ble National Green Tribunal subject to remittance of total penalty amount of Rs.6,76,937/- (i.e. 1% of the total project cost of Rs. 5,69,19,778/- + 0.25% of the total turnover during violation period of Rs. 4,30,95,637/-) to State Pollution Control Board (SPCB), Odisha.

 The transfer of EC shall be issued after submission of the proof of the penalty receipt to SEIAA, Odisha and no further reference to SEIAA meeting is required.



 The new lessee shall comply EC conditions issued earlier vide letter no. 3399/SEIAA dated 18.10.2021 with the following additional conditions within 6(six) months:

a. Boundary Demarcation: - The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.

b. Digital Map: -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be

submitted to SEIAA, Odisha through email at info.seiaaodisha@gmail.com.

 Intimation of EC: -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government

with a request to display the same for 30 days from the date of receipt.

d. Tree Plantation: -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.2,50,000/- with the respective District Environment Society for raising 500 plants of native species within 2 years in a suitable location adjoining to quarry.

e. State EMF Fund: - An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and around the areas where mining activities are undertaken.

APPROVED BY

Member Secretary, SEIAA

Member SELAA

AGENDA NO.139.04	
Proposal No.	SIA/OR/MIN/ 297510/2023
Date of application	14.09.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	I(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Karanda Black Stone Quarry No- 14 over an of 2.90 Acre or 1.173 Ha under Hindol Tahasil of Dhenkanal District Odisha
Name of the company/Organization	Smt.Lakshmi Swain
Location of Project	At-Karanda, Hindol Tahasil of Dhenkanal District Odisha

#### Proposal in brief:

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

This is a proposal Transfer of EC of Karanda Black Stone Quarry No- 14 over an of 2.90

Acre or 1.173 Ha under Hindol Tahasil of Dhenkanal District Odisha.

Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding (ii) letter, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 35C391D8B2 dated 14.09.2023

- The EC of Karanda Black Stone Quarry No- 14 over an of 2.90 Acre or 1.173 Ha under (iii) Hindol Tahasil of Dhenkanal District Odisha was in favour of Tahasildar, Hindol vide SEIAA letter no./Identification No. 2714/SEIAA dated 18.09.2021.
- Present status of quarry- Operated (iv)
- Whether submitted KML file-Yes (v)
- The project proponent applied proposal for transfer of EC from the name Tahasildar, (vi) Hindol to Smt.Lakshmi Swain, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 487 dated 08.02.2023.
- This is a violation case on the basis of MoEF & CC SOP dated 07.07.2021 as quarry (vii) operated without transfer of EC and the PP has submitted total project cost of Rs.48,59,547/- and total turnover amounting of Rs. 35,59,624/- through Chartered Accountant (CA) for extraction of 14,006 cum of stone from the said source.
- Any deficiencies/omission have been noticed in the above documents- Nil

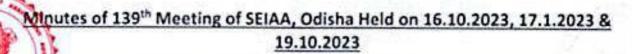
Whether SEAC recommended the proposal - N/A

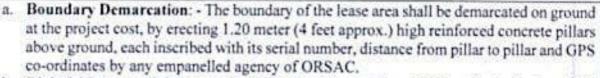
Decision of Authority: Approved

After detailed discussion, the Authority decided to allow transfer of EC of the said proposal as per the MoEF& CC, Govt. of India O.M. no. F. No. 22-21/2020-IA.III dated 07.07.2021 regarding Standard Operating Procedure (SOP) for identification and handling of violation cases under EIA Notification 2006 and in accordance with the order of Hon'ble National Green Tribunal subject to remittance of total penalty amount of Rs.57,495/- (i.e. 1% of the total project cost of Rs. 48,595.47/- + 0.25% of the total turnover during violation period of Rs. 35,59,624/-) to State Pollution Control Board (SPCB), Odisha.

 The transfer of EC shall be issued after submission of the proof of the penalty receipt to SEIAA. Odisha and no further reference to SEIAA meeting is required.

ii) The new lessee shall comply EC conditions issued earlier vide letter no. 2714/SEIAA dated 18.09.2021 with the following additional conditions within 6(six) months:





b. Digital Map: -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be

submitted to SEIAA, Odisha through email at info.seiaaodisha@gmail.com.

 Intimation of EC: -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government

with a request to display the same for 30 days from the date of receipt.

d. Tree Plantation: -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.1,00,000/- with the respective District Environment Society for raising 200 plants of native species within 2 years in a suitable location adjoining to quarry.

e. State EMF Fund: - An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and around the areas where mining activities are undertaken.

APPROVED BY

Member Secretary, SEIAA M

Member SEIAA

AGENDA NO.139.05	
Proposal No.	SIA/OR/MIN/ 302801/2023
Date of application	14.09.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	I(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Karanda black Stone Quarry No- 13 over an area of 3.98 Acre or 1.611 Ha under Hindol Tahasil of Dhenkanal District Odisha
Name of the company/Organization	Smt. Geetanjali Behera
Location of Project	At-Karanda, Hindol Tahasil of Dhenkanal District Odisha

#### Proposal in brief:

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

This is a proposal Transfer of EC of Karanda black Stone Quarry No- 13 over an area of 3.98 Acre or 1.611 Ha under Hindol Tahasil of Dhenkanal District Odisha.

Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding (ii) letter, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 35C391D8A4 dated 14.09.2023

The EC of Karanda black Stone Quarry No- 13 over an area of 3.98 Acre or 1.611 Ha (iii) under Hindol Tahasil of Dhenkanal District Odisha was in favour of Tahasildar, Hindol vide SEIAA letter no./Identification No. 2706/SEIAA dated 18.09.2021.

Present status of quarry- Operated (iv)

Whether submitted KML file-Yes (v)

The project proponent applied proposal for transfer of EC from the name Tahasildar, (vi) Hindol to Smt. Geetanjali Behera, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3875 dated 09.09.2022.

This is a violation case on the basis of MoEF & CC SOP dated 07.07.2021 as quarry (vii) operated without transfer of EC and the PP has submitted total project cost of Rs.60,93,199/- and total turnover amounting of Rs. 44,58,020/- through Chartered Accountant (CA) for extraction of 12,524 cum of stone from the said source.

Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A

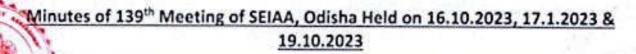
#### Decision of Authority: Approved

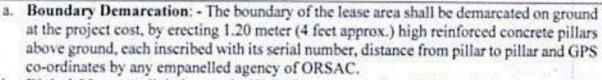
After detailed discussion, the Authority decided to allow transfer of EC of the said proposal as per the MoEF& CC, Govt. of India O.M. no. F. No. 22-21/2020-IA.III dated 07.07.2021 regarding Standard Operating Procedure (SOP) for identification and handling of violation cases under EIA Notification 2006 and in accordance with the order of Hon'ble National Green Tribunal subject to remittance of total penalty amount of Rs.72,077/- (i.e. 1% of the total project cost of Rs. 60,93,199/- + 0.25% of the total turnover during violation period of Rs. 44,58,020/-) to State Pollution Control Board (SPCB), Odisha.

 The transfer of EC shall be issued after submission of the proof of the penalty receipt to SEIAA. Odisha and no further reference to SEIAA meeting is required.

ii) The new lessee shall comply EC conditions issued earlier vide letter no. 2706/SEIAA dated

18.09.2021 with the following additional conditions within 6(six) months:





 Digital Map: -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be submitted

to SEIAA, Odisha through email at info.seiaaodisha@gmail.com.

 Intimation of EC: -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government

with a request to display the same for 30 days from the date of receipt.

d. Tree Plantation: -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.1,00,000/- with the respective District Environment Society for raising 200 plants of native species within 2 years in a suitable location adjoining to quarry.

e. State EMF Fund: - An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and around the areas where mining activities are undertaken.

mber Secretary SELLA

Member Secretary, SEIAA

APPROVED BY

Member SEIAA

Chairman SELAA

AGENDA NO.139.06	
Proposal No.	SIA/OR/MIN/ 294080/2022
Date of application	15.09.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Krushnaprasad Sand Quarry over an area of 7.18 acres or 2.91 hectares in village Krushnaprasad under Nuagaon Tahasil in Nayagarh District Odisha
Name of the company/Organization	Sri Biswaranjan Pradhan S/o-Bharat Pradhan, At/Po-Jagannathprasad, Ps-Fategarh Odisha Nayagarh-752063
Location of Project	village Krushnaprasad under Nuagaon Tahasil in Nayagarh District odisha

#### Proposal in brief:

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

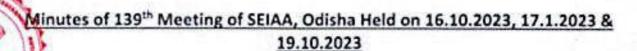
- This is a proposal Transfer of EC of Krushnaprasad Sand Quarry over an area of 7.18 acres or 2.91 hectares in village Krushnaprasad under Nuagaon Tahasil in Nayagarh District Odisha.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 337B9312D0 dated 16.11.2022
- (iii) The EC of Krushnaprasad Sand Quarry over an area of 7.18 acres or 2.91 hectares in village Krushnaprasad under Nuagaon Tahasil in Nayagarh District Odisha was in favour of Tahasildar, Nuagaon vide SEIAA letter no./Identification No. 1120/SEIAA dated 30.03.2021.
- (iv) Present status of quarry- Non-Operated
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Nuagaon to Sri Biswaranjan Pradhan, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3698 dated 27.09.2022.
- (vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A

#### Decision of Authority: Approved

The transfer of EC is allowed subject to condition that the new lessee shall comply EC conditions issued earlier vide letter no. 1120/SEIAA dated 30.03.2021 along with the following additional conditions within 6(six) months:

a. Boundary Demarcation: - The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.



b. Digital Map: -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha through email at info seiaaodisha@gmail.com.

 Intimation of EC: -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government with a request to

display the same for 30 days from the date of receipt.

d. Tree Plantation: -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.1,50,000/- with the respective District Environment Society for raising 300 plants of native species within 2 years in a suitable location adjoining to quarry.

e. State EMF Fund: - An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and

around the areas where mining activities are undertaken.

APPROVED BY

Member Secretary, SEIAA

Member SEIAA

AGENDA NO.139.07	
Proposal No.	SIA/OR/MIN/ 302340/2023
Date of application	20.09.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Daldali Sand Quarry over an area of 9.46 acres or 3.82 hectares in village Daldali under Tangerpalli Tahasil in Sundargarh District Odisha
Name of the company/Organization	Sri Janak Ram Patel
Location of Project	Daldali under Tangerpalli Tahasil in Sundargarh District Odisha

#### Proposal in brief:

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

(i) This is a proposal Transfer of EC of Daldali Sand Quarry over an area of 9.46 acres or 3.82 hectares in village Daldali under Tangerpalli Tahasil in Sundargarh District Odisha.

- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 35B7D8CE98 dated 17.07.2023
- (iii) The EC of Daldali Sand Quarry over an area of 9.46 acres or 3.82 hectares in village Daldali under Tangerpalli Tahasil in Sundargarh District Odisha was in favour of Tahasildar, Tangerpalli vide SEIAA letter no./Identification No. 420/SEIAA dated 08.02.2021.
- (iv) Present status of quarry- Operated
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Tangerpalli to Sri Janak Ram Patel, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3698 dated 27.09.2022.
- (vii) This is violation case on the basis of MoEF & CC, Govt. of India SOP dt. 07.07.2021 as the quarry operated without transfer of EC.
- (viii) The PP has submitted total project cost amount of Rs. 53,14,819/- and total turnover of Rs. 47,70,000/- through Chartered Accountant (CA)
- (ix) Any deficiencies/omission have been noticed in the above documents. Not submitted replenishment study report

Whether SEAC recommended the proposal - N/A

#### Decision of Authority: Approved

After detailed discussion, the Authority decided to allow transfer of EC of the said proposal as per the MoEF& CC, Govt. of India O.M. no. F. No. 22-21/2020-IA.III dated 07.07.2021 regarding Standard Operating Procedure (SOP) for identification and handling of violation cases under EIA Notification 2006 and in accordance with the order of Hon'ble National Green Tribunal subject to remittance of total penalty amount of Rs.65,074/- (i.e. 1% of the total project cost of Rs. 53,14,819/- + 0.25% of the total turnover during violation period of Rs. 47,70,000/-) to State Pollution Control Board (SPCB), Odisha.

The transfer of EC shall be issued after submission of the proof of the penalty receipt to SEIAA.
 Odisha and no further reference to SEIAA meeting is required.

- ii) The new lessee shall comply EC conditions issued earlier vide letter no. 420/SEIAA dated 08.02.2021 with the following additional conditions within 6(six) months:
  - a. Boundary Demarcation: The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.

b. Digital Map: -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha through email at info.seiaaodisha@gmail.com.

c. Intimation of EC: -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government with a request to display the same for 20 days from the days of the concerned.

with a request to display the same for 30 days from the date of receipt.

d. Tree Plantation: -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.2,00,000/- with the respective District Environment Society for raising 400 plants of native species within 2 years in a suitable location adjoining to quarry.

c. State EMF Fund: - An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and around the areas where mining activities are undertaken.

APPROVED BY

Member Secretary, SEIAA

Member SELAA

AGENDA NO.139.08	
Proposal No.	SIA/OR/MIN/ 304451/2023
Date of application	23.09.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	I(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Ergapita Sand Bed over an area 11.55 acers or 4.674 hectares in Ergapita village, Tangarpali tahasil, Sundargarh District, Odisha
Name of the company/Organization	Sri Radhakanta Pradhan
Location of Project	Ergapita village, Tangarpali tahasil. Sundargarh District, odisha

#### Proposal in brief:

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

 This is a proposal Transfer of EC of Ergapita Sand Bed over an area 11.55 acers or 4.674 hectares in Ergapita village, Tangarpali tahasil, Sundargarh District, Odisha.

(ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 35C40EB614 dated 22.09.2023

(iii) The EC of Ergapita Sand Bed over an area 11.55 acers or 4.674 hectares in Ergapita village, Tangarpali tahasil, Sundargarh District, Odisha was in favour of Tahasildar, Tangerpalli vide SEIAA letter no/Identification No. EC22B001OR135006 dated 22.07.2022.

(iv) Present status of quarry- non-operated

(v) Whether submitted KML file-Yes

(vi) The project proponent applied proposal for transfer of EC from the name Tahasildar. Tangerpalli to Sri Radhakanta Pradhan, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 1947 dated 31.08.2023.

(vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A

#### Decision of Authority: Approved

The transfer of EC is allowed subject to condition that the new lessee shall comply EC conditions issued earlier vide letter no. EC22B001OR135006 dated 22.07.2022 along with the following additional conditions within 6(six) months:

a. Boundary Demarcation: - The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.

Digital Map: -A digital map (in KML format as well as PDF version) showing GPS coordinates
of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha

through email at info.seiaaodisha@gmail.com.

c. Intimation of EC: -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government with a request to display the same for 30 days from the date of receipt.

Tree Plantation: -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha, of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.2,50,000/- with the respective District Environment Society for raising 500 plants of native species within 2 years in a suitable location adjoining to quarry.

e. State EMF Fund: - An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and

around the areas where mining activities are undertaken.

Member Secretary, SEIAA

APPROVED BY

Member SEIAA

Chairman, SETAA

AGENDA NO.139.09	
Proposal No.	SIA/OR/MIN/ 304594/2023
Date of application	25.09.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Poibadi Stone Quarry-III over an area 2.50 acers or 1.01 hectares in Poibadi village, Daspalla Tahasil, Nayagarh District, Odisha
Name of the company/Organization	Sri Anjan Kumar Pradhan
Location of Project	Poibadi village, Daspalla Tahasil, Nayagari District, Odisha

#### Proposal in brief:

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

 This is a proposal Transfer of EC of Poibadi Stone Quarry-III over an area 2.50 acers or 1.01 hectares in Poibadi village, Daspalla Tahasil, Nayagarh District, Odisha.

 (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 35BE0C86AD dated 21.08.2023

(iii) The EC of Poibadi Stone Quarry-III over an area 2.50 acers or 1.01 hectares in Poibadi village, Daspalla Tahasil, Nayagarh District, Odisha was in favour of Tahasildar, Daspalla vide SEIAA letter no/Identification No. 9941/SEIAA dated 07.12.2020.

(iv) Present status of quarry- non-operated as mentioned by Tahasildar but in the KMI file it appears that quarry operated since 2017 to 2023.

(v) Whether submitted KML file-Yes

(vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Daspalla to Sri Anjan Kumar Pradhan, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 1951 dated 11.07.2023.

(vii) Any deficiencies/omission have been noticed in the above documents. In the KML file it appears that quarry in operating conditions after obtaining EC.

Whether SEAC recommended the proposal - N/A

#### Decision of Authority: ADS

The Authority observed that the Tahasildar, Daspalla has mentioned in his letter vide letter no. 1951 dt. 11.07.2023 that the quarry is non-operated, but the google time-series earth image of KML file shows mining activities occurred between 2020 to 2023.

After detailed deliberation the Authority decided that the Sub-Collector, Nayagarh is required to submit a site inspection report of Poibadi Stone Quarry-III indicating whether mining operation has been carried out in the said lease area between 2020-2023. If, yes, the Project Proponent is required to submit the total project cost and turnover from Chartered Accountant as per MoEF & CC SOP dated 07.07.2021

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

Chairman, SEIAA

AGENDA NO.139.10	
Proposal No.	SIA/OR/MIN/ 304537/2023
Date of application	28.09.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Keshpur- Sartikpur-Goda Sand Bed over an area of 12.32 acres or 4.985 hectares in village Keshpur, Sartikpur & Goda under Gopabandhu Nagar Tahasil in Mayurbhanj District, Odisha
Name of the company/Organization	Sri Ranjan Kumar Bhoi S/o- Sundar Mohan Bhoi At-Maharsivihar, Chandamari Padia, Odisha Balasore 756001
Location of Project	village Keshpur, Sartikpur & Goda under Gopabandhu Nagar Tahasil in Mayurbhanj District, Odisha

#### Proposal in brief:

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

- (i) This is a proposal Transfer of EC of Keshpur-Sartikpur-Goda Sand Bed over an area of 12.32 acres or 4.985 hectares in village Keshpur, Sartikpur & Goda under Gopabandhu Nagar Tahasil in Mayurbhanj District, Odisha.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 35C42DD467 dated 24.09.2023
- (iii) The EC of Keshpur-Sartikpur-Goda Sand Bed over an area of 12.32 acres or 4.985 hectares in village Keshpur, Sartikpur & Goda under Gopabandhu Nagar Tahasil in Mayurbhanj District, Odisha was in favour of Tahasildar, Gopabandhu Nagar vide SEIAA letter no./Identification No. 846/SEIAA dated 09.03.2021
- (iv) Present status of quarry- non-operated due to court case in E. P(C) 11644/2021 and W.P.
   (C) No. 19609/2021 before Hon'ble High Court Orissa.
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Gopabandhu Nagar to Sri Ranjan Bhoi, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 1592 dated 11.08.2023.
- (vii) Any deficiencies/omission have been noticed in the above documents. Not submitted replenishment study report

Whether SEAC recommended the proposal - N/A

Decision of Authority: Approved

The transfer of EC is allowed subject to condition that the new lessee shall comply EC conditions issued earlier vide letter no. 846/SEIAA dated 09.03.2021 along with the following additional conditions within 6(six) months:

Boundary Demarcation: - The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.

Digital Map: -A digital map (in KML format as well as PDF version) showing GPS coordinates
of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha

through email at info.seiaaodisha@gmail.com.

Intimation of EC: -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram
Panchayat (s), Urban Local Bodies and relevant other Offices of the Government with a request to

display the same for 30 days from the date of receipt.

d. Tree Plantation: -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha, of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.2,50,000/- with the respective District Environment Society for raising 500 plants of native species within 2 years in a suitable location adjoining to quarry.

e. State EMF Fund: - An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and around

the areas where mining activities are undertaken.

APPROVED BY

Member Secretary, SEIAA

Member, bELAA

AGENDA NO.139.11	
Proposal No.	SIA/OR/MIN/ 305476/2023
Date of application	09.10.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Karle Stone Quarry over an area of 2.88 Acre or 1.165 Ha under Bijepur Tahasil of Bargarh District Odisha
Name of the company/Organization	Sri Seshadev Meher
Location of Project	Village-Karle, Bijepur Tahasil of Bargarh District Odisha

#### Proposal in brief:

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

(i) This is a proposal Transfer of EC of Karle Stone Quarry over an area of 2.88 Acre or 1.165

Ha under Bijepur Tahasil of Bargarh District Odisha.

- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 35C9364411 dated 09.10.2023
- (iii) The EC of Karle Stone Quarry over an area of 2.88 Acre or 1.165 Ha under Bijepur Tahasil of Bargarh District Odisha was in favour of Tahasildar, Bijepur vide SEIAA letter no./Identification No. 769/SEIAA dated 17.12.2020
- (iv) Present status of quarry- Operated and total 1576 cum of stone extracted from the source.

(v) Whether submitted KML file-Yes

(vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Bijepur to Sri Seshadev Meher, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 2347 dated 07.07.2023.

(vii) This is a violation case with respect to MoEF & CC, Govt. of India SOP dt. 07.07.2021 as quarry operated without transfer of EC.

- (viii) The PP has submitted total project cost amounting of Rs. 5,71,998/- and total turnover of Rs. 3,71,936/- through Chartered Accountant (CA)
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A

Decision of Authority: Approved

After detailed discussion, the Authority decided to allow transfer of EC of the said proposal as per the MoEF& CC, Govt. of India O.M. no. F. No. 22-21/2020-IA.III dated 07.07.2021 regarding Standard Operating Procedure (SOP) for identification and handling of violation cases under EIA Notification 2006 and in accordance with the order of Hon'ble National Green Tribunal subject to remittance of total penalty amount of Rs.6,650/- (i.e. 1% of the total project cost of Rs. 5,71,998/- + 0.25% of the total turnover during violation period of Rs. 3,71,936/-) to State Pollution Control Board (SPCB), Odisha.

 The transfer of EC shall be issued after submit the proof of the penalty receipt to SEIAA, Odisha and no further reference to SEIAA meeting is required.

The new lessee shall comply EC conditions issued earlier vide letter no. 769/SEIAA dated 17.12.2020 with the following additional conditions within 6(six) months:

a. Boundary Demarcation: - The boundary of the lease area shall be demarcated on ground at the project cost, by creeting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.

b. Digital Map: -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be

submitted to SEIAA, Odisha through email at info seiaaodisha@gmail.com.

 Intimation of EC: -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government

with a request to display the same for 30 days from the date of receipt.

d. Tree Plantation: -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.1,00,000/- with the respective District Environment Society for raising 200 plants of native species within 2 years in a suitable location adjoining to quarry.

e. State EMF Fund: - An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and around the areas where mining activities are undertaken.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGENT	DA NO.139.12
Proposal No.	SIA/OR/IND2/304229/2023
Date of application	16.09.2023
File no.	SIA/OR/IND2/267119/2022
Project Type	Proposal for Extension of validity EC as per excise license period.
Category	B2
Project/Activity including Schedule No.	5(g) Distilleries
Name of the Project	Proposal for Extension of validity EC for production of 4.738 KLD Mahua Flower Based Country Liquor Manufacturing Unit, Sanaramachadrapur Main Out Still Shop at Sanaramachandrapur Village, Dist – Ganjam, Odisha
Name of the company/Organization	T. Sridevi Patro
Location of Project	Sanaramachadrapur Main Out Still Shop at Sanaramachandrapur Village, Dist – Ganjam, Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

 The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.

 This is a proposal for Extension of validity EC for production of 4.738 KLD Mahua Flower Based Country Liquor Manufacturing Unit, Sanaramachadrapur Main Out Still

Shop at Sanaramachandrapur Village, Dist - Ganjam, Odisha.

(ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 8867/SEIAA dated 01.09.2020 and EC extended vide letter no. 4537/SEIAA dated 19.05.2022 in favour of R T Sridevi Patro (Licensee) for production of 4.738 KLD Mahua Flower Based Country Liquor Manufacturing Unit, Sanaramachadrapur Main Out Still Shop at Sanaramachandrapur Village, Dist – Ganjam, Odisha.

(iii) The excise licensee No. 12/2019/0051 issued by Superintendent of Excise, Berhampur is

valid upto 31.03.2024

(iv) The PP has submitted compliance of earlier EC conditions.

(v) Any deficiencies/omission have been noticed in the above documents-Nil

2. Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup> & 5<sup>th</sup> August 2023 and the SEAC reiterates its earlier recommendation for revalidation of country liquor proposals as decided in its meeting held on 31.10.2019 and opined that revalidation of Environmental Clearance is not required for the unit as it is already operational unit. Further, the SEAC opined that fresh Environmental Clearance is also not required for the proposal as it is not shifting the unit to other location and / or going for higher production capacity. The SEAC recommended returning these proposals to SEIAA, Odisha with a request to communicate the proponents as above.

Decision Of Authority: Approved

After detailed deliberation the Authority allowed extension of validity of EC up to excise license period i.e. 31.03.2024 subject to conditions that the Project Proponent (licensee) shall deposit Rs.50,000/-, with the respective District Environment Society for raising 100 plants of native species especially Mahua Plant (Madhuca Indica) within 2 years in a suitable location or village common land adjoining to the unit.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

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AGENI	DA NO.139.13
Proposal No.	SIA/OR/IND2/304177/2023
Date of application	14.09.2023
File no.	37651/37-IND2/06-2019
Project Type	Proposal for Extension of validity EC as per excise license period.
Category	B2
Project/Activity including Schedule No.	5(g) Distilleries
Name of the Project	Proposal for Extension of validity EC for production of 1.0 KLD Mahua Flower Based country Liquor manufacturing unit at village- Bhatakumarada, Tahasil-Purusottampur, Dist-Ganjam of Sri Ramesh Chandra Sahu
Name of the company/Organization	Sri Ramesh Sahu
Location of Project	village-Bhatakumarada, Tahasil- Purusottampur, Dist-Ganjam of Sri Ramesh Chandra Sahu
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

 The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.

 This is a proposal for Extension of validity EC for production of 1.0 KLD Mahua Flower Based country Liquor manufacturing unit at village-Bhatakumarada, Tahasil-

Purusottampur, Dist-Ganjam.

(ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 7832/SEIAA dated 03.02.2020 and EC extended vide letter no. 1884/SEIAA dated 26.07.2021 in favour of Sri Ramesh Sahu (Licensee) for production of 1.0 KLD Mahua Flower Based country Liquor manufacturing unit at village-Bhatakumarada, Tahasil-Purusottampur, Dist-Ganjam.

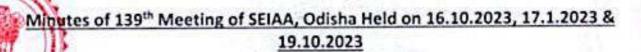
(iii) The excise licensee No. 12/2019/0069 issued by Superintendent of Excise, Berhampur is

valid upto 31.03.2024

(iv) The PP has submitted compliance of earlier EC conditions.

(v) Any deficiencies/omission have been noticed in the above documents-Nil

2. Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup> & 5<sup>th</sup> August 2023 and the SEAC reiterates its earlier recommendation for revalidation of country liquor proposals as decided in its meeting held on 31,10,2019 and opined that revalidation of Environmental Clearance is not required for the unit as it is already operational unit. Further, the SEAC opined that fresh Environmental Clearance is also not required for the proposal as it is not shifting the unit to other location and / or going for higher production capacity. The SEAC recommended returning these proposals to SEIAA, Odisha with a request to communicate the proponents as above.



#### Decision Of Authority: Approved

After detailed deliberation the Authority allowed extension of validity of EC up to excise license period i.e. 31.03.2024 subject to conditions that the Project Proponent (licensee) shall deposit Rs.50,000/-, with the respective District Environment Society for raising 100 plants of native species especially Mahua Plant (Madhuca Indica) within 2 years in a suitable location or village common land adjoining to the unit.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

Chairman, SEIAA

AGENI	DA NO.139.14
Proposal No.	SIA/OR/IND2/304196/2023
Date of application	15.09.2023
File no.	SIA/OR/IND2/224135/2021
Project Type	Proposal for Extension of validity EC as per excise license period.
Category	B2
Project/Activity including Schedule No.	5(g) Distilleries
Name of the Project	Proposal for Extension of validity EC for production of 5.532 KLD Mahua Flower Based country Liquor manufacturing unit at village-Mahuda, Tahasil-Kukudakhandi, Dist-Ganjam
Name of the company/Organization	Sri Dusmantha Kumar Palai
Location of Project	village-Mahuda, Tahasil-Kukudakhandi, Dist-Ganjam
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

 The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.

 This is a proposal for Extension of validity EC for production of 5.532 KLD Mahua Flower Based country Liquor manufacturing unit at village-Mahuda, Tahasil-

Kukudakhandi, Dist-Ganjam.

(ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 8561/SEIAA dated 01.07.2020 and EC extended vide letter no. 5378/SEIAA dated 02.09.2022 in favour of Sri Dusmantha Kumar Palai (Licensee) for production of 5.532 KLD Mahua Flower Based country Liquor manufacturing unit at village-Mahuda, Tahasil-Kukudakhandi, Dist-Ganjam.

(iii) The excise licensee No. 04/2019/0016 issued by Superintendent of Excise, Berhampur is

valid upto 31.03.2024

(iv) The PP has submitted compliance of earlier EC conditions.

(v) Any deficiencies/omission have been noticed in the above documents-Nil

2. Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup> & 5<sup>th</sup> August 2023 and the SEAC reiterates its earlier recommendation for revalidation of country liquor proposals as decided in its meeting held on 31.10.2019 and opined that revalidation of Environmental Clearance is not required for the unit as it is already operational unit. Further, the SEAC opined that fresh Environmental Clearance is also not required for the proposal as it is not shifting the unit to other location and / or going for higher production capacity. The SEAC recommended returning these proposals to SEIAA, Odisha with a request to communicate the proponents as above.

Decision Of Authority: Approved

Mer detailed deliberation the Authority allowed extension of validity of EC up to excise license period i.e. 31.03.2024 subject to conditions that the Project Proponent (licensee) shall deposit Rs.50,000/-, with the respective District Environment Society for raising 100 plants of native species especially Mahua Plant (Madhuca Indica) within 2 years in a suitable location or village common land adjoining to the unit.

APPROVED BY

Member Secretary, SEIAA