# PROCEEDINGS OF THE MEETING OF STATE LEVEL EXPERT APPRAISAL COMMITTEE, ODISHA HELD ON 23<sup>RD</sup> DECEMBER, 2022

The SEAC met on 23<sup>rd</sup> December, 2022 at 10:30 AM by both physical and Virtual mode (VC) through video conferencing in Google Meet under the Chairmanship of Sri Sashi Paul. The following members were present in the meeting.

1.	Sri Sashi Paul	*	Chairman
2.	Dr. K. Murugesan	-	Member Secretary
3.	Dr. Rabi Narayan Patra		Member
4.	Dr. Chittaranjan Panda	-	Member
5.	Prof. (Dr.) H.B. Sahu	æ	Member (through VC)
6.	Prof. (Dr.) Abanti Sahoo	-	Member (through VC)
7.	Dr. Ashok Kumar Sahu		Member
8.	Er. Fakir Mohan Panigra	hi-	Member
9.	Prof. (Dr.) B.K. Satpathy		Member
10.	Dr. K.C.S Panigrahi	_	Member (through VC)
11.	Shri Jayant Kumar Das		Member (through VC)

The following issues were discussed and decision taken:

#### A. CONSIDERATION OF MINOR MINERAL PROPOSALS (NEW) - 13 Nos.

The committee verified 13 nos. of minor mineral proposals forwarded by the SEIAA, Odisha. The case-wise proceedings and observations of the committee are detailed in Table as per **Annexure** – **A.** The proposals of following categories are examined:

Total no. of proposals	Type of proposals	No. of proposal	Decisions of the committee						
	Stone Quarries	04	Clarification to be sought from the concerned Tahasildar.						
	and other 03 (08)	03	The SEAC considered the proposals as B2 category and recommended for Environmental Clearance.						
13		01	SEAC recommended to reject EC for the proposal.						
	River Sand (05)	03	Clarification to be sought from the concerned Tahasildar.						
		02	The SEAC considered the proposals as B2 category and recommended for Environmental Clearance.						

#### B. CONSIDERATION OF MINOR MINERAL PROPOSALS (COMPLIANCE RECEIVED) – 03 Nos.

The committee verified 03 nos, of minor mineral proposals (compliance received). The case-wise proceedings and observations of the committee are detailed in Table as per Annexure – B. The proposals of following categories are examined:

Total no. of proposals	Type of proposals	No. of proposal	Decisions of the committee					
03	Stone Quarries and other	02	The SEAC considered the proposals as B2 category and recommended for Environmental Clearance.					

Total no. of proposals	Type of proposals	No. of proposal	Decisions of the committee						
	(03)	01	SEAC recommended to reject EC for the proposal.						

# C. CONSIDERATION OF (MODIFICATION OF EC) RECEIVED FROM SEIAA, ODISHA: - 07 Nos.

The SEAC recommended for modification of Environmental Clearance for 07 proposals as per Annexure-C.

### D. CONSIDERATION OF (MODIFICATION OF TOR) RECEIVED FROM SEIAA, ODISHA: 02 Nos.

The SEAC sought further documents for modification of Terms of Reference of 02 proposals as per Annexure-D.

## E. CONSIDERATION OF COUNTRY LIQUOR UNIT (MODIFICATION OF EC) - 01 Nos.

The committee verified the proposal along with documents and checklist of 01 no. of country liquor proposal as per Annexure - E.

Approved

CHAIRMAN, SEAC

MEMBER SECRETARY, SEAC

TABLE

DECISION ON MINOR MINERAL PROJECTS WITH LEASE AREA LESS THAN 5 HA. ON 23.12.2022

SI, No	SEIAA File No.	Name & Address of the proponent	District	Type of Minera	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on Form-I, Pre- feasibility report, approved mining plan and checklist	Wheth er general conditi on apply	Maximum annual productio n capacity (in m³)	Recommendation of the SEAC
1.	SIA/OR/M IN/408219 /2022	Tahasildar Sukruli (lessee) M/s. Jambani Stone Quarry At/Po-Sukruli, Ps-Raruan, Dist- Mayurbhanj Pin: 757039 Email: fulguntha2stone quarry@gmail.c om	Mayurbhanj	Stone	Proposal of Environmental Clearance for Jambani Stone Quarry over an area of 2.00 Acre or 0.809 Hectares in village Jambani under Sukruli Tahasil of Mayurbhanj District of Tahasildar Sukruli - EC	5 Years	Nil (As per checklist)	Furnished filled in Form-I, prefeasibility report and check list as endorsed / submitted by the Tahasildar.     Final DSR has been submitted.     Topo sheet indicating location of the mine has been furnished.     EMP has been submitted.     Mining Plan has been approved.     No forest land involved in lease area	NO	1494.5	The SEAC decided to take decision on the proposal after receipt of the following from the concerned Tahasildar:  i) Status of finalization and approval of DSR as per case registered before the Hon'ble NGT.  ii) Distance of

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reveals that the lease area is not included in the DLC list.  10. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals
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							other mine located within 500 meter from the boundary of the mine.			
2.	SIA/OR/M IN/402711 /2022	Sri Mousam Harinkhere (Lessee) M/s Haridamada Soil /Morrrum Quarry Agrawal Infrabuild Pvt. Ltd. Bhubaneswar Email: hmousamec@g mail.com	Khordha M	orrum Proposal of Environmental Clearance for Haridamada Soil /Morrrum Quarry over an area 5.00 / 2.02Ha. Village-Haridamada Tahasil — Jatni Dist- Khordha of Sri Mousam Harinkhere - EC	5 Years	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar. 2. Final DSR has been submitted. 3. Topo sheet indicating location of the mine has been furnished. 4. EMP has been submitted. 5. Mining Plan has been approved. 6. No forest land involved in lease area 7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and	NO	200079 cum (max) /year	The SEAC decided to take decision on the proposal after receipt of the following from the concerned Tahasildar:  i) Proposed measures to protect the water body in the area adjoining to lease area from pollution.  ii) Status of permission from competent authority for discharge of accumulated water in the quarry pit to natural drainage.

								critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.  8. There is no court case / litigation pending.  9. The concerned Tahasildar has furnished DLC report. DLC report of concerned Tahasildar reveals that the lease area is not included in the DLC list.  10. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mine located within 500 meter from the boundary of the mine.			iii) Certificate from the concerned DFO regarding the exact distance of the boundary of the ESZ of Chandaka - Dampara wildlife Sanctuary from the lease boundary of the proposed quarry.
3.	SIA/OR/M IN/406173 /2022	Sri Karthik Geddada (Lessee) M/s. Balumati Stone Quarry	Rayagada	Stone	Proposal of Environmental Clearance for Balumati Stone Quarry over an	5 Years	Nil (As per checklist)	Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the	NO	5040	The SEAC recommended to grant EC valid from the date of EC accorded up

M/s Laxmi Narayana Crusher Managing Partner (Sri G. Kartika Kumar) S/o Sri Brahmaji Rao At- Sai Priya Nagar Po/Dist- Rayagada Pin: 765001	Acers of 4.86 Ha having Khata No. 17 Plot No. 01 in the village Balumati, Tahasil Rayagada in district Rayagada of Sri Karthik Geddada - EC	Tahasildar.  2. Final DSR has been submitted.  3. Topo sheet indicating location of the mine has been furnished.  4. EMP has been submitted.  5. Mining Plan has been approved.  6. No forest land involved in lease area  7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.  8. There is no court case / litigation pending.  9. The concerned Tahasildar has	to the lease period with following additional conditions.  i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by the lessee.  ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured  iii) Plantation programme to be completed within first two years and to be
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furnished DLC report of concerned Tahasildar reveals that the lease area is not included in the DLC list.  10. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mine located within 500 meter from the boundary of the mine.	maintained in remaining years.  iv) Depth of Mining as proposed should not be beyond 6m from the ground level.  v) Mitigation measures for flying Rock for safety be put in place.  vi) Stone quarry project proponent need to maintain periodic health check-up records of their employees and ensure use of face mask by workers in crushing and handling sections of the stone
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											personnel are not affected by silicosis, vii) The boundary area of the deposit as per the revised / updated DSR to be defined by geo coordinates based on DGPS survey superimposed on the cadastral map.
4.	SIA/OR/M IN/406076 /2022	Sri Gangadhar Jena (Lessee) M/s. Luna River Sand Sairat, Sathilo S/o- Brundaban Jena, Plot No: HIG- 23, Gourab Bihar, Madhuban, PS- Paradeep, Dist:	Kendrapara	Sand	Proposal of Environmental Clearance for Luna River Sand Sairat, Sathilo over an area of 11.60 Acres or 4.694 Ha having Khata No.241, Plot No. 50,56 & 58 in village Sathilo under Garadpur Tahasil of Kendrapara	5 Years	Nil (As per checklist)	Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.     Final DSR has been submitted.     Topo sheet indicating location of the mine has been furnished.     EMP has been submitted.     Mining Plan has been approved.	NO	27500	The SEAC decided to take decision on the proposal after receipt of the following information/documents from the concerned Tahasildar  i) Copy of Environmental Clearance, if granted by

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PE	agatsinghpur in:754142 mail: angadharjenae @gmail.com			Proposal of	5 Years	Nil	6. 7.	case / litigation pending.	NO	10000	DEIAA/SE earlier compliance the Environme Clearance conditions granted mentioned checklist.	and e to ental if as in SEAC
5. SIA/OR/M IN/285169	Tahasildar	Khordha	Stone	Environmental	J rears	(As per		Form-I, pre-			decided	to take

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M/s. Botanda Black Stone Quarry  At/Po- Tangi  Dist- Khordha  Pin: 752023  Email: ecmukesh22@g mail.com	Clearance for Botanda Black Stone Quarry over an area of 2,578 Acres 1.043 hect. in Village- Botanda under Tangi Tahasil of Khordha district of Tahasildar, Tangi - EC	checklist)	feasibility report and check list as endorsed / submitted by the Tahasildar.  2. Final DSR has been submitted.  3. Topo sheet indicating location of the mine has been furnished.  4. EMP has been submitted.  5. Mining Plan has been approved.  6. No forest land involved in lease area  7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.	decision on the proposal after receipt of the following information/documents from the concerned Tahasildar  i) Copy of Environmental Clearance, if granted by DEIAA/SEIAA earlier and compliance to the Environmental Clearance conditions if granted.
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							case / litigation pending.  9. The concerned Tahasildar has furnished DLC report of concerned Tahasildar reveals that the lease area is not included in the DLC list.  10. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mine located within 500 meter from the boundary of the mine.			
6.	SIA/OR/M IN/290420 /2022	Sri Surendra Sahu (Lessee) M/s. Pankalabadi Morrum Quarry At-Sardhapur, Po- Polasara, District- Ganjam	Ganjam	Morrum	Proposal of Environmental Clearance for Pankalabadi Morrum Quarry over an area of 12.001 acres or 4.856 hectares bearing Khata no. 779, Plot no. 5548/5603 in village	Nil (As per checklist)	Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.     Final DSR has been submitted.     Topo sheet indicating location of the mine has been furnished.	NO	5000	The SEAC recommended to grant EC valid from the date of EC accorded up to the lease period with following additional conditions.

Pin: 761105  Email: pankalabadimor rum@gmail.co m	Pankalabadi, Tahasil Polasara, District Ganjam of Sri Surendra Sahu - EC	4. EMP has been submitted. 5. Mining Plan has been approved. 6. No forest land involved in lease area 7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 8. There is no court case / litigation pending. 9. The concerned Tahasildar has furnished DLC report DLC report of concerned Tahasildar reveals that the lease area is not included in the	i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation.  The said road shall also be maintained by the lessee.  ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured  iii) Plantation programme to be completed within first two years and to be maintained in remaining years.  iv) Depth of Mining as proposed should
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							DLC list.  10. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mine located within 500 meter from the boundary of the mine.			not be beyond 6m from the ground level.  vii) The boundary area of the deposit as per the revised / updated DSR to be defined by geo coordinates based on DGPS survey superimposed on the cadastral map.
7.	SIA/OR/M IN/250718 /2022	Sri Arjit Gouda (Lessee) M/s. Kantrabali Stone Quarry-I At- Kantrabali, Tahasil- Muniguda, Dist- Rayagada Pin: 765020 Email: kantrabali@gm	Rayagada	Stone	Proposal of Environmental Clearance for Kantrabali Stone Quarry-I over an area of 12.00 Acres or 4.856 Hectares (Non-Forest Land) which is located Village Kantrabali Under Muniguda Tahasil of Rayagada	Nil (As per checklist)	Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.     Final DSR has been submitted.     Topo sheet indicating location of the mine has been furnished.     EMP has been submitted.     Mining Plan has	NO	50000	Tahasildar Muniguda has reported the aerial distance of the Kantrabali Stone Quarry-I is 9.10km from the Kotagari Wildlife Sanctuary (Eco- Sensitive zone) as per the memo no. 6768, dated 24.10.22 of DFO, Rayagada

INACIAK Environmental Scientist, SEAC

ail.com	District of Sri Arjit Gouda - EC	been approved. 6. No forest land involved in lease area 7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 8. There is no court case / litigation pending. 9. The concerned Tahasildar has furnished DLC report DLC report of concerned Tahasildar reveals that the lease area is not included in the DLC list.	Division along with joint verification report of Ranger Officer, Muniguda Range and Revenue Inspector, Kumdabali. Therefore, the SEAC decided to return the proposal to SEIAA with request to PP to apply the proposal after obtaining clearance from NBWL for the proposal as it is located within 10 kms of default Eco-Sensitive Zone of Kotagari Wildlife Sanctuary.
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							Cluster certificate. The Cluster certificate reveals that there is no other mine located within 500 meter from the boundary of the mine.			The SEAC
8.	SIA/OR/M IN/404698 /2022	Sri Manoj Kumar Sahu (Lessee) M/s. Kanika Sand Bed At: Sunaripada, Dist – Sundargarh Pin: 770001 Email: manoj.sahu.ec @gmail.com	Sundargarh	Sand	Proposal of Environmental Clearance for Kanika Sand Bed over an area of 12.00 Acres or 4.856 Hectares, is located in village Kanika under Subdega Tahasil of Sundargarh District of Sri Manoj Kumar Sahu - EC	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar. 2. Final DSR has been submitted. 3. Topo sheet indicating location of the mine has been furnished. 4. EMP has been submitted. 5. Mining Plan has been approved. 6. No forest land involved in lease area 7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve,	NO	7002	The SEAC decided to take decision on the proposal after receipt of the following from the concerned Tahasildar:  i) Full scape village sheet showing location of the project and other mines within 500 meter (colour marking).  ii) Distance from the nearest Ecosensitive Zone in

9.	SIA/OR/M	Tahasildar,	Keonjhar	Sand	Proposal of	5 Years	Nil	Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.  8. There is no court case / litigation pending. 9. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mines located within 500 meters from the boundary of the mine.	NO	7000	Google map. iii) Google map showing the present lease hold area with all sairat source within 500 meter boundary of the lease hold area. iv) From DSR, it reveals that it is an operating mines. Therefore, Copy of Environment al Clearance, if granted by DEIAA/SEIA A earlier and compliance to the Environment al Clearance conditions if granted. The SEAC
	IN/265814	Ghasipura			Environmental		(As per checklist)	Form-I, pre- feasibility report			decided to take

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M/s. Kusei Sand Bed, Deogaon At/Po/Ps- Ghasipura, Dist- Keonjhar Pin: 758015 Email: talagaonsand@ gmail.com	Clearance for Kusei Sand Bed, Deogaon over an area of 11.50 ac or 4.654 ha in village Deogaon of Ghasipura Tahasil of Keonjhar district of Tahasildar, Ghasipura - EC	and check list as endorsed / submitted by the Tahasildar.  2. Final DSR has been submitted.  3. Topo sheet indicating location of the mine has been furnished.  4. EMP has been submitted.  5. Mining Plan has been approved.  6. No forest land involved in lease area  7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.  8. There is no court case / litigation	decision on the proposal after receipt of the following from the concerned Tahasildar:  i) Clarification about the sandeposit in the lease area as the KML of the submitted by the lessee shows the site is a barrel land without an sand deposit.
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								9.	pending. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mines located within 500 meters from the boundary of the mine.			
10.	SIA/OR/M IN/291350 /2022	Tahasildar Keonjhar (Lessee) M/s. Tikarpada Stone Quarry-I At- Keonjhar Tahasil, Keonjhar, Keonjhar Town, Dist- Keonjhar Pin: 758001 Email: tah.keonod@nic.in	Keonjhar	Stone	Proposal of Environmental Clearance for Tikarpada Stone Quarry-I over an area of 12.00 acres or 4.85 hectares at Village Tikarpada under Keonjhar Sadar tahasil of Keonjhar District of Tahasildar Keonjhar - EC	5 Years	Nil (As per checklist)	2. 3. 4. 5. 6.	Furnished filled in Form-I, pre- feasibility report and check list as endorsed / submitted by the Tahasildar. Final DSR has been submitted. Topo sheet indicating location of the mine has been furnished. EMP has been submitted. Mining Plan has been approved. No forest land involved in lease area There is no protected areas i.e. National Park, Sanctuary,	NO	8550	The SEAC decided to take decision on the proposal after receipt of the following from the concerned Tahasildar:  i) EC for this mine was issued by SEIAA vide letter no.10128/SEIAA on dated 16.12.2020 while as per the checklist it is mentioned as "new proposal". This shall be clarified.  ii) One electric

Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.  8. There is no court case / litigation pending.  9. The concerned Tahasildar has furnished DLC report DLC report of concerned Tahasildar reveals that the lease area is not included in the DLC list.  10. The Tahasildar has furnished Cluster certificate. The Ckuster certificate reveals that there is no other mine	transmission line is within 300 m of lease area. As blasting is proposed to be adopted for mining, NOC from the concerned power transmission agency may be submitted.  iii) A compliance to conditions while granting EC on 16.12.2020 has been attached to this proposal. It appears that those conditions are not complied with (Vide compliance report para 9.9 to 9.13, 9.17, 9.18, 9.21, 9.22, 9.32,9.34) iv) EC was granted for mining 8145 cum in 1st
that there is no	granted for mining

11.	SIA/OR/M IN/406061	Tahasildar, Reamal	Deogarh	Stone	Proposal of Environmental	5 Years	Nil (As per	Furnished filled in Form-I, pre-	NO	2500	given in the compliance.  v) As per Appendix -I, (Form-I) present proposal is for mining of 42750 cum stone against same quantity of existing capacity. Will this mine be closed after this phase of mining? This needs clarification.  vi) Expected source of water may be mentioned with reference to particular source instead of General statement. (Para 2.1 of Appendix-I)  The SEAC recommended to
	/2022	(Lessee) M/s,			Clearance for Khandadhuan(K		checklist)	feasibility report and check list as endorsed /			grant EC valid from the date of

Khandadhuan(K ha) Stone Quarry  At/Po/Ps- Reamal Dist – Deogarh Pin: 768109 Email: tahasilreamal@ nic.in	ha) Stone Quarry over an area of 4.00 acres or 1.618 hectares at village Khandadhuan under Reamal Tahasil of Deogarh District of Tahasildar, Reamal - EC	submitted by the Tahasildar.  2. Final DSR has been submitted.  3. Topo sheet indicating location of the mine has been furnished.  4. EMP has been submitted.  5. Mining Plan has been approved.  6. No forest land involved in lease area  7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.  8. There is no court case / litigation pending.  9. The concerned	EC accorded up to the lease period with following additional conditions.  i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by the lessee.  ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured  iii) Plantation programme to be completed within first two years
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	Tahasildar has furnished DLC report DLC report of concerned Tahasildar reveals that the lease area is not included in the DLC list.  10. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mine located within 500 meter from the boundary of the mine.	and to be maintained in remaining years.  iv) Depth of Mining as proposed should not be beyond 6m from the ground level.  v) Mitigation measures for flying Rock for safety be put in place.  vi) Stone quarry project proponent need to maintain periodic health check-up records of their employees and ensure use of face mask by workers in crushing and handling sections of the stone quarry for ensuring that
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										working personnel are not affected by silicosis. vii) The boundary area of the deposit as per the revised / updated DSR to be defined by geo coordinates based on DGPS survey superimposed on the cadastral map.
12.	SIA/OR/M IN/405566 /2022	Tahasildar, Reamal (Lessee) M/s. Gadiapal Sand Quarry At/Po/Ps- Reamal Dist – Deogarh Pin: 768109 Email; tahasilreamal@ nic.in	Deogarh	Sand	Proposal of Environmental Clearance for Gadiapal Sand Quarry over an area of 12.35 acres or 4.997 hectares at village Gadiapal under Reamal Tahasil of Deogarh District - EC	Nil (As per checklist)	Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.     Final DSR has been submitted.     Topo sheet indicating location of the mine has been furnished.     EMP has been submitted.     Mining Plan has been approved.	NO	6000	The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with specific conditions stipulated for sand mine with following additional

	6. No forest land involved in lease area 7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 8. There is no court case / litigation pending. 9. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mines located within 500 meters from the boundary of the mine.	i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation.  The said road shall also be maintained by the lessee.  ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured.  iii) The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on
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										the cadastral map.  iv) Plantation programme to be completed within first two years and to be maintained in remaining years.  v) The Project proponent shall follow Sustainable Sand Mining Guidelines, 2020.  vi) The proponent shall provide Bio- toilet for the workers.
13.	SIA/OR/M IN/406334 /2022	Sri Lalit Mohanty (Lessee)  M/s. Gudari Sand Bed – I  At- Rice mill Compound, Cuttack, Po- Kalyani	Rayagada	Sand	Proposal of Environmental Clearance for Gudari Sand Bed- I over an area of 12.00acres or 4.71 ha is located in village Gudari, Tahasil-	Nil (As per checklist)	Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.     Final DSR has been submitted.     Topo sheet indicating location of the mine has	NO	12000	The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with specific conditions

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Nagar, Dist- Cuttack, Odisha Pin: 753013 Email: Ialitkmec@gmai I.com	Gudari in Rayagada district of Sri Lalit Mohanty - EC	been furnished. 4. EMP has been submitted. 5. Mining Plan has been approved. 6. No forest land involved in lease area 7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 8. There is no court case / litigation pending. 9. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mines located within 500	stipulated for sand mine with following additional conditions.  i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation.  The said road shall also be maintained by the lessee.  ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured.  iii) The boundary area of the deposit as per the updated DSR defined by geo
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meters from the boundary of the mine.	coordinates based on DGPS survey be superimposed on the cadastral map.
	iv) Plantation programme to be completed within first two years and to be maintained in remaining years.
	v) The Project proponent shall follow Sustainable Sand Mining Guidelines, 2020.
	vi) The proponent shall provide Bio- toilet for the workers.



#### ANNEXURE-B

TABLE
DECISION ON MINOR MINERAL PROJECTS WITH LEASE AREA LESS THAN 5 HA. ON 23.12.2022
(CLARIFICATION RECEIVED)

SI. No	SEIAA File	Name & Address of	District	Type of Mineral		e Clarification sought by the SEAC		Whether compliance furnished by the	Recommendation of the SEAC
	No.	the proponent	E CONTRACTOR DE PORTO DE LA CONTRACTOR D			Date of meeting	Clarification	Tahasildar (Yes / No) With Remarks if any	
1.	SIA/O R/MIN/ 25023 5/2022	Tahasildar, Koraput (Owner) M/s. Bagheipadar Stone Quarry At - Tahasil Office Koraput, Dist - Koraput Pin: 764020	Koraput	Stone	Proposal of Environmental Clearance for Bagheipadar Stone Quarry over an area of 2.00 acres or 0.809 hectares bearing Khata no.63, Plot no. 58 in Bagheipadar village of Koraput Tahasil, District Koraput of Tahasildar, Koraput - EC	14.07,2022	SEIAA has observed that previous EC compliance is not satisfactory. Hence detail EC compliance report duly certified by Tahasildar may be submitted.	Tahasildar Koraput has submitted the Compliance Report alongwith photographs of the quarry.	The SEAC recommended to grant EC valid from the date of EC accorded up to the lease period with following additional conditions:  i) Consent / NoC shall be obtained from the concerned authority it village road is to be used for transportation. The said road shall also be maintained by the lessee.  ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured  iii) Plantation programme to be completed within first two years and to be

Proceedings of SEAC meeting (Minor Mineral - Clarification received) held on 23.12.2022

SI. No	SEIAA File	Name & Address of	District	Type of Mineral	Name of the project	Clarification	sought by the	Whether compliance furnished by the	Recommendation of the SEAC
NO	No.	the proponent				Date of meeting	Clarification	Tahasildar (Yes / No) With Remarks if any	
		and the same of th							maintained in remaining years.
									iv) Depth of Mining as proposed should not be beyond 6m from the ground level.
									v) Mitigation measures for flying Rock for safety be put in place. vi) Stone quarry project proponent need to maintain periodic health check-up records of their employees and ensure use of face mask by workers in crushing and handling sections of the stone quarry for ensuring that working personnel are not affected by silicosis. vii) The boundary area of the deposit as per the revised / updated DSR to be defined by get coordinates based or DGPS survey superimposed on the

Proceedings of SEAC meeting (Minor Mineral - Clarification received) held on 23.12.2022

SI. No	SEIAA File	Name & Address of	District	Type of Mineral	Name of the project		n sought by the SEAC	Whether compliance furnished by the	Recommendation of the SEAC
	No.	the proponent				Date of meeting	Clarification	Tahasildar (Yes / No) With Remarks if any	
									cadastral map.
2.	SIA/O R/MIN/ 25011 4/2022	Tahasildar, Koraput (Lessee) M/s. Mohanpada Stone Quarry At - Tahasil Office Koraput, Dist - Koraput Pin: 764020	Koraput	Stone	Proposal of Environmental Clearance for Mohanpada Stone Quarry over an area of 3.00 areas or 1.214 hectares bearing Khata no. 92, Plot no.505, in village Mohanpada, Tahasil-Koraput, District-Koraput of Tahasildar, Koraput - EC	14.07.2022	SEIAA has observed that previous EC compliance is not satisfactory. Hence detail EC compliance report duly certified by Tahasildar may be submitted.	Tahasildar Koraput has submitted the Compliance Report alongwith photographs of the quarry.	The SEAC recommended to grant EC valid from the date of EC accorded up to the lease period with following additional conditions.  i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by the lessee.  ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured  iii) Plantation programme to be completed within first two years and to be maintained in remaining years.  iv) Depth of Mining as proposed should not be

Proceedings of SEAC meeting (Minor Mineral - Clarification received) held on 23.12.2022

SI.	SEIAA	Name &	District	Type of Mineral	Name of the project		sought by the	Whether compliance furnished by the	Recommendation of the SEAC
No	No. the	Address of the proponent		Milleral		Date of meeting	Clarification	Tahasildar (Yes / No) With Remarks if any	
									beyond 6m from the ground level.  v) Mitigation measures for flying Rock for safety be put in place. vi) Stone quarry project proponent need to maintain periodic health check-up records of their employees and ensure use of face mask by workers in crushing and handling sections of the stone quarry for ensuring that working personnel are not affected by silicosis. vii) The boundary area of the deposit as per the revised / updated DSR to be defined by get coordinates based on DGPS survey superimposed on the cadastral map.
3.	SIA/O R/MIN/ 25146 8/2022	Sri Dandapani Sahu	Gajapati	Stone	Proposal of Environmental Clearance for	25.02.2022	Certificate from the concerned DFO about the distance of the	Paralakhemundi	The SEAC recommended to reject Environmental

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 23.12.2022

SI. No	SEIAA File	Name & Address of	District	Type of Mineral	Name of the project		n sought by the SEAC	Whether compliance furnished by the	Recommendation of the SEAC
İ	No.	the proponent				Date of meeting	Clarification	Tahasildar (Yes / No) With Remarks if any	
		M/s. Padhigam Stone Quarry At/Po- Mohana, Dist: Gajapati, Pin: 761015			Padhigam Stone Quarry over an area of 4,942 Acre or 2,00 hectares in the village Padhigam, Tahasil Mohana in district Gajapati of Sri DandapaniSah u - EC		boundary of the quarry lease from the boundary of the ESZ of Lakharivalley Wild Life Sanctuary.	Eco Sensitive Zone of Lakhari Valley Wildlife Sanctuary has been finally notified with a uniform width of 3 Kxn distance from Lakhari Valley Wildlife Sanctuary boundary vide Govt, of India, Gazette Notification MoEF&CC, Govt. of India Notification S.O 3029 (E) dated 07.09.2020. As proposed Stone Quarry at Padhigam comes at a distance of 2,44 Kms length boundary of Lakhari Valley Wildlife Sanctuary, it has	Clearance for the proposal as the lease area comes within the Eco-Sensitive zone (notified) of Lakhari Valley Wildlife Sanctuary as certified by the concerned DFO as mining activity within a notified ESZ is a prohibited activity.

Proceedings of SEAC meeting (Minor Mineral - Clarification received) held on 23.12.2022

SI.	SEIAA	Name &	District	Type of Mineral	Name of the project		sought by the	Whether compliance furnished by the	the SEAC
No.	Address of the proponent		Witherat	project	Date of meeting	Clarification	Tahasildar (Yes / No) With Remarks if any		
								been proposed within the Notified Eco Sensitive Zone of Lakhari Valley Wildlife Sanctuary.	

CHAIRMAN, SEAC

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 23.12.2022

ANNEXURE-C

### DETAILS OF PROPOSALS (Modification of EC) RECEIVED FROM SEIAA, ODISHA

SI. No.	Online File No.	Proposals	Summary of the proposal	Recommendations
NO.				of SEAC
1)	SIA/OR/MIN/29 2393/2022	Proposal of Environmental Clearance for Sri Ram Sand Bed over an area of 12.355 Acres or 5.00 Hectares in village Sriram under Bangomunda tahasil of Balangir district of Sri Suresh Agrawal – Mod EC	<ul> <li>This proposal is for Modification of Environment Clearance.</li> <li>Environmental Clearance was granted by SEIAA vide letter No. 9384/SEIAA dated 27.10.2020 in the name of Tahasildar, Bangomunda, Dist – Balangir.</li> <li>Transfer of EC was granted by SEIAA vide letter No. 4526/SEIAA dated 11.05.2022 in name of Sri Suresh Agrawal, S/o-Sri Murali Agrawal, Po/Ps- Patnagarh, Dist-Balangir instead of Sri Suresh Kumar Agrawal, S/o- Maturam Agrawal, At-Po- Dhamandanga, Ps- Kantabanji, Dist-Balangir.</li> <li>The PP has requested for upload of correct EC of Correct Lessee.</li> <li>Documents submitted are - Lease Deed has been submitted, successful Bidder.</li> </ul>	The SEIAA, Odisha may consider for correction of name of the lessee and address in EC letter after verification of documents furnished by the proponent.

SI. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
2)	SIA/OR/MIN/29 2794/2022	Proposal of Environmental Clearance for Bhagabanpur Decorative Stone Mines over an area of 18.65 acres or 7.547 ha at Village Bhagabanpur, Tahasil-Kukudakhandi, Dist-Ganjam,Odisha of M/s.Maa Bai Laxmigranites Pvt.Ltd of Sri Satya Priya Jayasingh – Mod EC	<ul> <li>This proposal is for Modification of Environment Clearance.</li> <li>Environmental Clearance was granted by SEIAA vide letter No. 3342/SEIAA dated 24.07.2017 in the name of Mr. Satya Priya Jayasingh, M/s Maa Bailaxmi Granites, N3/183, Near Ekamra Park, IRC Village, Nayapalli, Bhubaneswar – 751015.</li> <li>The PP has requested for name and change of Address of Company to M/s Maa Bai Laxmi Granites, Pvt. Ltd. IDCO, Plot No.7/7, Chandaka Industrial Estate, Chandrasekharpur, Patia, Bhubaneswar, Odisha, Pin-751024.</li> <li>Documents submitted are - Mining Lease granted from Steel Mines Department dated 14.03.2022 in for of lessee new address Lease Deed and CIN of M/s Maa Bai Laxmi Granites, Pvt. Ltd.</li> </ul>	furnished by the proponent.

SI.	Online File No.	Proposals	Summary of the proposal	Recommendations
•				of SEAC
3)	SIA/OR/MIN/29 3026/2022	Proposal of Environmental Clearance for Ghatbagra Sand Quarry over an area of 12.35 acres or 5.00 hectares over at Village-Ghatabagra, Tahasil-Jeypore, District-Koraput of Sri Shiba Prasad Gouda – Mod EC	<ul> <li>This proposal is for Modification of Environment Clearance as per the Replenishment Study Report submitted.</li> <li>Environmental Clearance was granted by SEIAA vide letter No. 2833/SEIAA dated 22.09.2021 for the sand production 2000 Cum(max)/year and 0.5m depth.</li> <li>During replenishment study carried out by volumetric survey method, it was found that the replenishment of sand is less than 50%.</li> <li>Hence as per Replenishment study report the project proponent had now proposed for 801 cum/annum instead of approved mining plan capacity 2000 Cum/year.</li> <li>Replenishment Study Report prepared by Geo – Environmental Services.</li> </ul>	The SEAC recommended the following:  a) The Environmental Clearance has been approved for higher capacity i.e. 2000 cum(max)/annum.  Now they have applied for modification of EC after conducting one pre & post monsoon study in the replenishment study report and applied for less capacity than the approved capacity i.e. 801cum/annum.  Subject to condition that at the time of review of the mining plan, the details of replenishment study conducted for all the years needs to be included in the mining plan (As per section 4.3 of Enforcement & Monitoring Guidelines for Sand Mining 2020) the SEIAA, Odisha may decide whether such type of amendment in EC will be allowed as the quantity requested by the lessee is less than the approved capacity.

SI. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
4)	SIA/OR/MIN/29 3915/2022	Proposal of Environmental Clearance for Chakua Sand Quarry over an area of 7.50 Acres or 3.03 Ha at village Chakua, Tahasil - Danagadi, Dist — Jajpur of Smt Sakuntala Kabu – Mod EC	This proposal is for Modification of Environment Clearance as per the Replenishment Study Report submitted.  Environmental Clearance was granted by SEIAA vide letter No. 2425/SEIAA dated 31.08.2021 for the sand production 6000 Cum/year and 1.0m depth.  During replenishment study carried out by volumetric survey method, it was found that the replenishment of sand is 60%.  Hence as per Replenishment study report the project proponent had now proposed for 3642 cum/annum instead of approved mining plan capacity 6000 Cum/year.  Replenishment Study Report prepared by Sri. Satyaranjar Mohanty (RQP) Formin Consultancy Services	capacity than the approved capacity i.e. 3642cum/annum. Subject to condition that at the time of review of the mining plan, the details of replenishment study conducted for all the years needs to be included in the mining plan (As per plan (As per plan (As per page)).

SI.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
5)	SIA/OR/MIN/29 3955/2022	Proposal of Environmental Clearance for Balipokhari Sand Quarry Jagannathprasad over an area 4.95 Hectares or 12.36 acres in village Jagannathprasad under Bhandaripokhari Tahasil Bhadrak District of Sri S S Padhi – Mod EC	This proposal is for Modification of Environment Clearance as per the Replenishment Study Report submitted. Environmental Clearance was granted by SEIAA vide letter No. 9732/SEIAA dated 25.11.2020 for the sand production 43861 Cum(max)/year and 3.0m depth. During replenishment study carried out, the PP has submitted only Pre Monsoon data and it concludes the annual sand replenished to be 31380cum annually. Hence as per Replenishment study report the project proponent had now proposed for 31380 cum/annum instead of approved mining plan capacity 43861 Cum/year. Meantime the PP has submitted Post Monsoon data in seac odisha.2019@g mail.com which concludes the quantity of sand replenishment within the source during the year 2022-23 as per the surface method is 13000cum. Replenishment Study Report prepared by Geo Consultants Pvt.Ltd.	The SEAC recommended the following:  a) The Environmental Clearance has been approved for higher capacity i.e. 43861 cum/annum. Now they have applied for modification of EC after conducting one pre monsoon study in the replenishment study report and applied for less capacity than the approved capacity i.e. 31380cum/annum. Subject to condition that at the time of review of the mining plan, the details of replenishment study conducted for all the years needs to be included in the mining plan (As per section 4.3 of Enforcement 8 Monitoring Guidelines for Sand Mining 2020) the SEIAA, Odisha may decide whether such type of amendment in EC based on pre monsoon study only will be allowed as the quantity requested by the lessee is less than the approved capacity.

SI.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
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5)	SIA/OR/MIN/29 4456/2022	Proposal of Environmental Clearance for Sanla-II Baitarani River Sand Quarry over an area of 12.00 acres or 4.86 at Village-Sanla, Tahasil - Vyasanagar, Dist - Jajpur of Sri Ananda Chandra Mohanty – Mod EC	This proposal is for Modification of Environment Clearance as per the Replenishment Study Report submitted.  Environmental Clearance was granted by SEIAA vide letter No. 3260/SEIAA dated 07.10.2021 for the sand production 14500 Cum(max)/year and 1.5m depth.  During replenishment study carried out, it concludes the annual sand replenished is 10514cum.  Hence as per Replenishment study report the project proponent had now proposed for 10514 cum/annum instead of approved mining plan capacity 14500 Cum/year.  Replenishment Study Report prepared by Formin Consultancy Services.	the replenishment study report and applied for less capacity than the approved capacity i.e. 10514cum/annum. Subject to condition that at the time or review of mining plan, the details or replenishment study conducted for all the

SI.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
7)	SIA/OR/MIN/29 4907/2022	Proposal for amendment of EC for Dhanatri Baitarani River Sand Quarry over an area of 12.00 ac or 4.86 ha under village Dhanatri, Vyasanagar Tahasil in Jajpur District of Sri Bikash Swain – Mod EC	This proposal is for Modification of Environment Clearance as per the Replenishment Study Report submitted. Environmental Clearance was granted by SEIAA vide letter No. 2607/SEIAA dated 04.09.2021 for the sand production 5000 Cum/year for 0.5m depth for 1st year. Transfer of EC was granted by SEIAA, Odisha vide letter no. 3635 dated 18.12.2021 for the sand production 5000 Cum/year. During replenishment survey carried out it was found that there is sufficient sand reserve in the mine lease area to fulfill the production need. Hence as per Replenishment study report the project proponent had proposed for same production as approved mining plan capacity 5000 Cum/year. Replenishment Study Report prepared by Areal Constructions & Geo-India Services.	sand with same production capacity i.e., 5000cum/year, as per the approved EC subject to result of subsequent replenishment studies.



## DETAILS OF PROPOSALS (Modification of TOR) RECEIVED FROM SEIAA, ODISHA

SI. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
1)	SIA/OR/MIN/290 697/2022	Proposal for amendment of ToR for Rajahansa Sand Bed Mines on River Kathajodi over an area of 5.46 Ha/13.50Acre in village Rajahansa under Sadar Cuttack Tahasil of Cuttack district of Tahasildar Sadar Cuttack – Mod ToR	This proposal is for Modification of Terms Of Reference (TOR) for Rajahansa Sand Bed Mines on River Kathajodi over an area of 5.46 Ha/13.50Acre in village Rajahansa under Sadar Cuttack Tahasil of Cuttack district of Tahasildar Sadar Cuttack.  Terms of Reference (TOR) was granted by SEIAA vide letter no.9654/SEIAA dated 19.11.2020.  The PP has applied for change in production from 12000cum/annum to 20000cum/annum.  The following modification has been done after Joint verification report of Geologist, Cuttack and Revenue officials regarding availability of the MGQ in the said source. It is observed that there is 20000cum of sand available in Rajahansa Sand Bed Mines on River Kathajodi.  Accordingly documents has been approved modified Mining Plan, Form I and other documents has been submitted.	The SEAC decided to take decision on the proposal after receipt of the following from the concerned Tahasildar:  i) Kml file of the lease area.  ii) Detailed basis of proposed change in quantity.

SI.	Online File No.	Proposals	Summary of the proposal	Recommendations
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2)	SIA/OR/MIN/291 501/2022	Proposal for amendment of ToR for Arakhakuda Sand Bed mines on river Kuakhai over an area of 5.06 Ha/12.50Acre in village Arakhakuda, under Sadar Cuttack Tahasil of Cuttack district of Tahasildar Sadar Cuttack – Mod ToR	This proposal is for Modification of Terms Of Reference (TOR) for Rajahansa Sand Bed Arakhakuda Sand Bed mines on river Kuakhai over an area of 5.06 Ha/12.50Acre in village Arakhakuda, under Sadar Cuttack Tahasil of Cuttack district of Tahasildar Sadar Cuttack.  Terms of Reference (TOR) was granted by SEIAA vide letter no.9668/SEIAA dated 19.11.2020.  The PP has applied for change in production from 2500cum/annum to 15000cum/annum.  In first 2 years it has been proposed and in 4th & 5th year, no mining will be done. So total production will be 39620cum proposed and in 4th & 5th year, no mining will be done. So total production will be 39620cum during 5years.  The following modification has been done after Join verification report of Geologist, Cuttack and Revenue official regarding availability of the MGQ in the sai source. It is observed that there is 15000cum of sand available in Arakhakuda Sand Be mines on river Kuakhai.  Accordingly document has been approve modified Mining Plaines on river Kuakhai.  Accordingly document has been approve modified Mining Plaines on river Kuakhai.  Accordingly document has been approve modified Mining Plaines on river Kuakhai.	t f d st d d st d d d d



### ANNEXURE-E

# DETAILS OF PROPOSAL (Modification of EC) RECEIVED FROM SEIAA, ODISHA

SI. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
1)	SIA/OR/IND2/2 87762/2022	Proposal for extension of Environmental Clearance for production of 1.644 KLD of country liquor from the manufacturing unit of Podamari O.S Shop located at Podamari, Digapahandi of Ganjam district of Smt Rebati Sahu- Mod EC	This proposal is for Modification of Environment Clearance for extension of validity of EC as per valid excise license and change of name of lessee.  Environmental Clearance was granted by SEIAA vide letter No. 8541/SEIAA dated 01.07.2020 for capacity of 1.644 KLD of country liquor from the manufacturing unit of Podamari O.S Shop located at Podamari, Digapahandi of Ganjam district in name of Sri. Trinath Sahu (licensee).  Now, Since, Sri. Trinath Sahu (licensee) has expired, his wife has applied for transfer EC in name of Smt. Rebat Sahu and also applied for expansion in production of countriliquor capacity from 1.644KLD to 1.890KLC as per Excise licens submitted.	to SEIAA with a request to ask the project proponent to apply afresh for environment clearance a expansion proposal.

Chairman, SEAC