AGENDA NO.99.1	
Proposal No.	SIA/OR/MIN/63373/2021
File No.	63373/418-MINB2/08-2022
Project Type	Fresh EC
Category	B1
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for grant of EC for Kantapada Mahanadi Sand Quarry
Name of the company/Organization	Sri. Chintamani Samal
Location of Project	Odisha
ToR Date	26.07.2021
Name of the Consultant	Atmos Sustainable Solutions Pvt Ltd,UP

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) This is a proposal for mining of river sand from Kantapada Mahanadi SandBed over an extent of 16.00Acres or 6.470 ha bearing Khata no- 439 Plot No. -3278, Kisam-Nadi, lying in the Mahanadi riverbed located in Village-Kantapada, Tahasil-Baramba, District- Cuttack.
- (ii) The mining lease is an identified sairat source in the DSR. The Kantapada Mahanadi Sand Bed sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Baramba to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years. The lease period of 5 years shall take effect from the date of registration of duly executed lease deed in this regard by the Tahasildar.
- (iii) The mining plan of the mining project prepared has been approved by Deputy Joint Director, Geology, Directorate of Geology, Bhubaneswar on 12.11.2020.
- (iv) The cluster certificate has been furnished by the Tahasildar certifying that there is no other mine located within 500 meters from the periphery of the proposed mine lease area. As reported by the Tahasildar, this sairat source is not a part of any cluster.
- (v) The Terms of Reference (ToR) has been granted by SEIAA, Odisha vide letter no. 1803/SEIAA dated 26.07.2021 for undertaking detailed EIA study for the project.
- (vi) The public hearing has been conducted on 29.12.2021 at 11.30 AM at Mandap at laxmi Mandir near kantapada sand source under sankhameri G.P of Cuttack district. The major issues raised during public hearing were on plantation, control of environmental pollution, strengthening of road/embankment, repairing of road, smooth truck movement.
- (vii) The baseline data has been collected from March'2021 to May'2021 (summer season) for the project.
- (viii) Location and Connectivity The mining area is a part of Survey of India Toposheet No. F45T11, F45T7, bounded by Latitude: 20°22'25.0"N to 20°22'35.1"N and Longitude: 85°20'18.9"E to 85°20'33.6"E. The quarry area is accessible by all weather & well-connected by road and rail. The quarry site is connected through 51 Kms from state head quarter Bhubaneswar. The nearest railway station is Begunia railway station at a distance of 23 Km in SW from the quarry area The Mine Lease area is approx.60 kms of aerial distance from the district headquarters Cuttack. The proposed ML area can be approached by SH 65 road which is at 5Km in NE side from ML area.

the project proponent has submitted that there is no national park, wild life sanctuary, eco sensitive areas situated within 10Kms radius of the lease area.

- (ix) Total Reserves and Production Details: The project proponent has submitted that the total geological reserve has been estimated as 36281 cum with depth of sand 1.0m. Similarly, the mineable reserve of river bed sand has been estimated to be 31820cum with depth of sand 1.0m. The project proponent has proposed a total production of 21000 cum of sand with depth of sand 1.0m from this quarry during the valid lease period of 5 years, with a maximum production 4200 cum per annum. Excavation & loading of sand will be done through dumpers and trucks/tractors manually.
- (x) Replenishment study: The replenishment study has been carried out during March,2021(pre monsoon) and November(post monsoon) by volumetric method. Estimated Annual replenishment Volume is 5460 m³. However, the Mineable Reserve as per approved Mining Plan is 31820 m³. The Annual proposed production is 4200 cum.
- (xi) Water Requirement: The total water requirement will be 3.0 KLD for different purposes like Domestic, Dust suppression, plantation purposes. Source: Nearby village with the help of tankers.
- (xii) Power Requirement: No use of electric power as the operation will be done in the day time. DG set will be used as source of power.
- (xiii) Green Belt Development: Greenbelt plantation will be done by planting 600 nos. saplings of suitable species by the lessee in vicinity of the river bank, haulage roads and near village.
- (xiv) Employment Potential A total of 8 nos. of workers are to be employed during mining operation.
- (xv) The project cost is estimated to be Rs. 60 lakhs and there is a budgetary provision of Rs.6.62 lakhs as capital cost and Rs.3.69 Lakhs as recurring cost towards environmental protection measures. The PP has estimated a budget of Rs.1.2 lakhs on CSR
- (xvi) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- (xvii) Whether the replenishment rate study of sand was done as per the Enforcement & Monitoring Guideline for sand mining-2020-No
- (xviii) The Environment consultant M/s Atmos Sustainable Solutions Pvt Ltd, UP along with the project proponent has made a detailed presentation on the EIA/EMP report on 05.08.2022.
- (xix) Any deficiencies/omission have been noticed in the above documents-The NABET Consultant has submitted replenishment study report using volumetric method which may be reviewed. The ARSS is not as per the guidelines of Ministry. In the EIA report, the PP has given production of stone in page no-38.

Whether SEAC recommended the proposal – Yes, SEAC have already recommended for grant of Environmental Clearance for the project in its meeting dated 02.09.2022 with stipulated conditions.

Decision of Authority:

EC Granted with usual stipulated conditions applicable for sand quarry.

 Maximum depth of mining 1.0meter and maximum quantity of sand extraction shall be limited to 4200 cum in 1st year and 1050 cum in the 2nd year; Grant of EC for further period will be considered after submission of Rate of Replenishment Study Report by December 2024.



ii. 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.2,70,000, with the respective District Environment Society for raising 600 plants of native species within 2 years in a suitable location adjoining to quarry.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGENDA NO.99.2	
Proposal No.	SIA/OR/MIN/71435/2020
File No.	71435/282-MINB1/08-2022
Project Type	Fresh EC
Category	B1
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC for Kulei Sand Quarry over lease area of 50.00 Acres/20.234 Ha. at Kulei, Tahasil- Parjang, District- Dhenkanal of Tahasildar, Parjang.
Name of the company/Organization	Tahasildar, Parjang
Location of Project	Odisha
ToR Date	02.02.2021
Name of the Consultant	Rightsource Industrial Solutions Private Limited, Telangana

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) This is a proposal for mining of river sand from Kulei Sand Bed over an extent of 50.00Acres or 20.234 ha bearing Khata no- 388, Plot no- 4176, Kisam-Nadi, lying in the Brahmani river bed located in Village-Kulei, Tahasil-Parjang, District- Dhenkanal.
- (ii) The mining lease is an identified sairat source in the DSR. The Kulei Sand Bed sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Parjang to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years. The lease period of 5 years shall take effect from the date of registration of duly executed lease deed in this regard by the Tahasildar.
- (iii) The mining plan of the mining project prepared has been approved by Joint Director, Geology, O/o Joint Director Geology, Dhenkanal on 08.06.2020.
- (iv) The cluster certificate has been furnished by the Tahasildar certifying that there is no other mine located within 500 meters from the periphery of the proposed mine lease area. As reported by the Tahasildar, this sairat source is not a part of any cluster.
- (v) The Terms of Reference (ToR) has been granted by SEIAA, Odisha vide letter no. 291/SEIAA dated 02.02.2021 for undertaking detailed EIA study for the project.
- (vi) The public hearing has been conducted on 28.09.2021 at 11.00 AM at Government upper primary school, Kulei (Khata No.390, Plot no.3175 in district of Dhenkanal. The major issues raised during public hearing were on Dust suppression and water pollution control, tree plantation, Local employment opportunity, Provision for repair and maintenance of village roads, Strict adherence of sand mining guidelines.
- (vii) The baseline data has been collected from October'2020 to December'2020 (post monsoon) for the project.
- (viii) Location and Connectivity The mining area is a part of Survey of India Toposheet No. 73H/5, bounded by Latitude: 20° 58' 23.43" N to 20° 58' 44.26" N and Longitude: 85° 15' 33.99" E to 85° 15' 55.77" E. . The lease area is located at a distance of 1.1 km from village Kulei and at a distance of 9.0 kms from Parjang, 50.0 kms from the District Headquarters Dhenkanal and 98.0

kms from the State Capital Bhubaneswar. Talcher Railway station is the nearest railway station located at a distance of 8 kms from the lease area. Road Bridge is at a distance of 7 km. SH – 63 is the nearest major district road is at distance of 23.0 km. NH-200 is the nearest National Highway which is at a distance of 5.0 km. The project proponent has submitted that there is no national park, wild life sanctuary, eco sensitive areas situated within 10Kms radius of the lease area.

- (ix) Total Reserves and Production Details: The project proponent has submitted that the total geological reserve has been estimated as 105878 cum with depth of sand 0.4m for the lease period. Similarly, the mineable reserve of river bed sand has been estimated to be 53178cum with depth of sand 0.4m for the lease period. The project proponent has proposed a total production of 53180 cum of sand with depth of sand 0.4m from this quarry during the valid lease period of 5 years, with a maximum production 10636 cum per annum. Excavation & loading of sand will be done through dumpers and trucks/tractors manually.
- (x) Replenishment study: The replenishment study has been carried out during May,2021(pre monsoon) and November (post monsoon) by volumetric method. Estimated Annual replenishment Volume is 44315.2 cum. However, the Mineable Reserve as per approved Mining Plan is 53178 cum. The Annual proposed production is 10636 cum.
- (xi) Water Requirement: The total water requirement will be 2.5 KLD for different purposes like Domestic, Dust suppression, plantation purposes. Source: water tankers.
- (xii) Power Requirement: No use of electric power as the operation will be done in the day time. DG set will be used as source of power.
- (xiii) Green Belt Development: Greenbelt plantation will be done by planting 50 nos. saplings of suitable species by the lessee in vicinity of the river bank, haulage roads and near village.
- (xiv) Employment Potential A total of 18 nos. of workers are to be employed during mining operation.
- (xv) The project cost is estimated to be Rs. 60 lakhs and there is a budgetary provision of Rs.2.5 lakhs as capital cost and Rs.6.00 Lakhs as recurring cost towards environmental protection measures. The PP has estimated a budget of Rs.6.90 lakhs towards compliance of public hearing issues.
- (xvi) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- (xvii) Whether the replenishment rate study of sand was done as per the Enforcement & Monitoring Guideline for sand mining-2020-No
- (xviii) The Environment consultant M/s Rightsource Industrial Solutions Private Limited, Telengana along with the project proponent has made a detailed presentation on the EIA/EMP report on 30.08.2022.
- (xix) Any deficiencies/omission have been noticed in the above documents- The NABET Consultant has submitted replenishment study report which may be reviewed. The ARSS is not as per the guidelines of Ministry.

Whether SEAC recommended the proposal – Yes, SEAC have already recommended for grant of Environmental Clearance for the project in its meeting dated 30.08.2022 with stipulated conditions.



Decision of Authority:

EC Granted with usual stipulated conditions applicable for sand quarry.

- Maximum depth of mining 0.4meter and maximum quantity of sand extraction shall be limited to 10636cum in 1st year and 2659 cum in the 2nd year; Grant of EC for further period will be considered after submission of Rate of Replenishment Study Report by December 2024.
- ii. 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.9,00,000/-, with the respective District Environment Society for raising 2000 plants of native species within 2 years in a suitable location adjoining to quarry.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

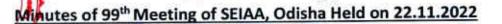
AGENDA NO.99.3	
Proposal No.	SIA/OR/MIN/71514/2020
File No.	71514/253-MINB1/07-2022
Project Type	Fresh EC
Category	B1
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC for Brahmani River Sand Quarry, Talajhagadapada over an area of 12.50 Acre/5.06 Ha. located at Talajhagadapada village of Kamakhyanagar Tahasil in district of Dhenkanal of State Odhisha
Name of the company/Organization	Tahasildar, Kamakhyanagar
Location of Project	Odisha
ToR Date	17.12.2020
Name of the Consultant	M/s Rightsource Industrial Solutions Pvt. Ltd, Telangana

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) This is a proposal for mining of river sand from Brahmani River Sand Quarry, Talajhagadapada over an extent of 12.50Acres or 5.06 ha bearing Khata no- 47, Plot No-953/982, 953/983, Kisam-Nadi, lying in the Brahmani river bed located in Village- Talajhagadapada, Tahasil-Kamakhyanagar, District- Dhenkanal.
- (ii) The mining lease is an identified sairat source in the DSR. The Brahmani River Sand Quarry, Talajhagadapada sairat source will be leased out under the OMMC Rules,2016 by Tahasildar, Kamakhyanagar to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years. The lease period of 5 years shall take effect from the date of registration of duly executed lease deed in this regard by the Tahasildar.
- (iii) The mining plan of the mining project prepared has been approved by Joint Director of Geology, Zonal Survey, Dhenekanal on 29.04.2020.
- (iv) The cluster certificate has been furnished by the Tahasildar certifying that there is no other mine located within 500 meters from the periphery of the proposed mine lease area. As reported by the Tahasildar, this sairat source is not a part of any cluster.
- (v) The Terms of Reference (ToR) has been granted by SEIAA, Odisha vide letter no. 10251/SEIAA dated 17.12.2020 for undertaking detailed EIA study for the project.
- (vi) The public hearing has been conducted on 28.10.2021 at 11.00 AM at near Mangala Mandir of Talajhagadapada village in the district of Dhenkanal. The major issues raised during public hearing were on dust suppression, adequate air & water pollution control, afforestration programme, local employment opportunities, provision for repair and maintenance of village roads, infrastructure facilities, provision of drinking water, etc.
- (vii) The baseline data has been collected from October'2020 to December'2020 (post monsoon) for the project.

- (Mii) Location and Connectivity The mining area is a part of Survey of India Toposheet No. 73H/9 & 73 H/10, bounded by Latitude: 20° 44' 57.69" N to 20° 45' 09.19" N and Longitude: 85° 35' 30.28" E to 85° 35' 40.40" E. The quarry area is accessible by all weather & well-connected by road and rail. The lease area is located at a distance of 0.6 km from village Talajhagadapada and at a distance of 19.5 kms from Kamakhyanagar, 9.0 kms from the District Headquarters Dhenkanal and 105.0 kms from the State Capital Bhubaneswar. Dhenkanal Railway station is the nearest railway station located at a distance of 8.15 kms from the lease area. Nearest Road Bridge is at a distance of 3.82 km from the mining lease area. Kaccha road connecting to the lease area and with the village Talajhagadapada is at distance of 0.57 km. SH –64 is the nearest major district road is at distance of 44.0 km. NH-42 is the nearest National Highway which is at a distance of 8.25 km. The project proponent has submitted that there is no national park, wild life sanctuary, eco sensitive areas situated within 10Kms radius of the lease area.
- (ix) Total Reserves and Production Details: The project proponent has submitted that the total geological reserve has been estimated as 161920 cum with depth of sand 1.6m for the QL period. Similarly, the mineable reserve of river bed sand has been estimated to be 84042cum with depth of sand 1.6m. The project proponent has proposed a total production of 84040 cum of sand with depth of sand 1.6m from this quarry during the valid lease period of 5 years, with a maximum production 16808 cum per annum. Excavation & loading of sand will be done through dumpers and trucks/tractors.
- (x) Replenishment study: The replenishment study has been carried out during May,2021(pre monsoon) and November (post monsoon) by volumetric method. Estimated Annual replenishment Volume is 87544 m³. However, the Mineable Reserve as per approved Mining Plan is 84042 m³. The Annual proposed production is 16808 cum.
- (xi) Water Requirement: The total water requirement will be 2.5 KLD for different purposes like Domestic, Dust suppression, plantation purposes. Source: Nearby village with the help of tankers.
- (xii) Power Requirement: No use of electric power as the operation will be done in the day time. DG set will be used as source of power.
- (xiii) Green Belt Development: Greenbelt plantation will be done by planting 50 nos. saplings of suitable species by the lessee in vicinity of the river bank, haulage roads and near village.
- (xiv) Employment Potential A total of 15 nos. of workers are to be employed during mining operation.
- (xv) The project cost is estimated to be Rs. 40 lakhs and there is a budgetary provision of lakhs as capital cost and Rs.6.00 Lakhs as recurring cost towards environmental protection measures. The PP has estimated a budget of Rs.1.0 lakhs on CSR.
- (xvi) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- (xvii) Whether the replenishment rate study of sand was done as per the Enforcement & Monitoring Guideline for sand mining-2020-No
- (xviii) The Environment consultant M/s Rightsource Industrial Solutions Pvt. Ltd, Telangana along with the project proponent has made a detailed presentation on the EIA/EMP report on 05.08.2022.
- (xix) Any deficiencies/omission have been noticed in the above documents- The NABET Consultant has submitted replenishment study report using volumetric method which may be reviewed. The ARSS is not as per the guidelines of Ministry.



Whether SEAC recommended the proposal – Yes, SEAC have already recommended for grant of Environmental Clearance for the project in its meeting dated 05.08.2022 with stipulated conditions.

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Decision of Authority:

EC Granted with usual stipulated conditions applicable for sand quarry.

- Maximum depth of mining 1.6meter and maximum quantity of sand extraction shall be limited to 16808cum in 1st year and 4202cum in the 2nd year; Grant of EC for further period will be considered after submission of Rate of Replenishment Study Report by December 2024.
- ii. 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.2,25,000/-, with the respective District Environment Society for raising 500 plants of native species within 2 years in a suitable location adjoining to quarry.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

Chairman, SE

AGENDA NO.99.4	
Proposal No.	SIA/OR/MIN/58504/2020
File No.	58504/254-MINB1/07-2022
Project Type	Fresh EC
Category	B1
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC for Brahmani River Sand Quarry, Jatia of Tahasildar, Parjang over a mining lease area of 14.94 acres/6.046 Ha located in village- Jatia, Tahasil- Parjang in District- Dhenkanal
Name of the company/Organization	Tahasildar, Parjang
Location of Project	Odisha
ToR Date	17.12.2020
Name of the Consultant	M/s Rightsource Industrial Solutions Pvt. Ltd, Telangana

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) This is a proposal for mining of river sand from Brahmani River Sand Quarry, Jatia over an extent of 14.94Acres or 6.046 ha bearing Khata no- 206, Plot no-2684/3531, 2684/3535, Kisam-Nadi, lying in the Brahmani river bed located in Village- Jatia, Tahasil- Parjang, District- Dhenkanal.
- (ii) The mining lease is an identified sairat source in the DSR. The Brahmani River Sand Quarry, Jatia sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Parjang to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years. The lease period of 5 years shall take effect from the date of registration of duly executed lease deed in this regard by the Tahasildar.
- (iii) The mining plan of the mining project prepared has been approved by Joint Director of Geology, Zonal Survey, Dhenkanal on 29.04.2020.
- (iv) The cluster certificate has been furnished by the Tahasildar certifying that there is no other mine located within 500 meters from the periphery of the proposed mine lease area. As reported by the Tahasildar, this sairat source is not a part of any cluster.
- (v) The Terms of Reference (ToR) has been granted by SEIAA, Odisha vide letter no. 10255/SEIAA dated 17.12.2020 for undertaking detailed EIA study for the project.
- (vi) The public hearing has been conducted on 23.09.2021 at 11.00 AM at Bhagabat Gruha, Jatia (Khata No.24, Plot No.696, Area Ac. 0.02, Kissam Gharbari, Dhenkanal District. The major issues raised during public hearing were on construction of separate road for movement of trucks and provision for repair and maintenance of village roads. Strictly follow of sand mining guidelines, apprehension of road accident due to narrow village road, maintain adequate distance from the bank of river, etc.
- (vii) The baseline data has been collected from October'2020 to December'2020 (post monsoon) for the project.

- (vfii) Location and Connectivity The mining area is a part of Survey of India Toposheet No. 73 H/5, bounded by Latitude: 20° 53' 48.64" N to 20° 53' 54.90" N and Longitude: 85° 15' 07.49" E to 85° 15' 24.62" E. The quarry area is accessible by all weather & well-connected by road and rail. The lease area is located at a distance of 1.1 km from village Jatia and at a distance of 7.0 kms from Parjang, 30.0 kms from the District Headquarters Dhenkanal and 90.0 kms from the State Capital Bhubaneswar. East Coast Railway station, Talcher is the nearest railway station located at a distance of 4.5 kms from the lease area. Nearest Road Bridge is at a distance of 2.5 km from the mining lease area. Kaccha road connecting to the lease area with the village Jatia is at distance of 1.0 km. SH –63 is the nearest major district road is at distance of 18.0 km. NH-200 is the nearest National Highway which is at a distance of 2.5 km. The project proponent has submitted that there is no national park, wild life sanctuary, eco sensitive areas situated within 10Kms radius of the lease area.
- (ix) Total Reserves and Production Details: The project proponent has submitted that the total geological reserve has been estimated as 169120 cum with depth of sand 1.4m for the QL period. Similarly, the mineable reserve of river bed sand has been estimated to be 66610cum with depth of sand 1.4m. The project proponent has proposed a total production of 65500 cum of sand with depth of sand 1.4m from this quarry during the valid lease period of 5 years, with a maximum production 13100 cum per annum. Excavation & loading of sand will be done through dumpers and trucks/tractors.
- (x) Replenishment study: The replenishment study has been carried out during May,2021(pre monsoon) and November (post monsoon) by volumetric method. Estimated Annual replenishment Volume is 84560 cum. However, the Mineable Reserve as per approved Mining Plan is 66610 cum. The Annual proposed production is 13100 cum.
- (xi) Water Requirement: The total water requirement will be 2.5 KLD for different purposes like Domestic, Dust suppression, plantation purposes. Source: Nearby village with the help of tankers.
- (xii) Power Requirement: No use of electric power as the operation will be done in the day time. DG set will be used as source of power.
- (xiii) Green Belt Development: Greenbelt plantation will be done by planting 50 nos. saplings of suitable species by the lessee in vicinity of the river bank, haulage roads and near village.
- (xiv) Employment Potential A total of 12 nos. of workers are to be employed during mining operation.
- (xv) The project cost is estimated to be Rs. 10 lakhs and there is a budgetary provision of lakhs as capital cost and Rs.6.00 Lakhs as recurring cost towards environmental protection measures. The project proponent proposes to spend about Rs. 3.00 Lakhs on CER.
- (xvi) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- (xvii) Whether the replenishment rate study of sand was done as per the Enforcement & Monitoring Guideline for sand mining-2020-No
- (xviii) The Environment consultant M/s Rightsource Industrial Solutions Pvt. Ltd, Telangana along with the project proponent has made a detailed presentation on the EIA/EMP report on 05.08.2022.
- (xix) Any deficiencies/omission have been noticed in the above documents- The NABET Consultant has submitted replenishment study report using volumetric method which may be reviewed. The ARSS is not as per ministry guidelines.

Whether SEAC recommended the proposal – Yes, SEAC have already recommended for grant of Environmental Clearance for the project in its meeting dated 05.08.2022 with stipulated conditions.

Decision of Authority:

EC Granted with usual stipulated conditions applicable for sand quarry.

- Maximum depth of mining 1.4meter and maximum quantity of sand extraction shall be limited 13100cum in 1st year and 3275cum in the 2nd year; Grant of EC for further period will be considered after submission of Rate of Replenishment Study Report by December 2024.
- ii. 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.2,70,000/-, with the respective District Environment Society for raising 600 plants of native species within 2 years in a suitable location adjoining to quarry.

APPROVED BY

Member Secretary, SEIAA

Member SEIAA 11.22

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AGENDA NO.99.5	
Proposal No.	SIA/OR/MIN/71512/2020
File No.	71512/283-MINB1/08-2022
Project Type	Fresh EC
Category	Bl
Project/Activity including Schedule No.	I(a) Mining of minerals
Name of the Project	Proposal for EC for Brahmani River Sand Quarry, Panigengutia over total lease area of 13.98 acres/ 5.66 Ha. at Panigengutia, Tahasil- Parjang, District- Dhenkanal of the Tahasildar, Parjang.
Name of the company/Organization	Tahasildar, Parjang
Location of Project	Odisha
ToR Date	17.12.2020
Name of the Consultant	M/s Rightsource Industrial Solutions Pvt. Ltd, Telangana

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) This is a proposal for mining of river sand from Brahmani River Sand Quarry, Panigengutia over an extent of 13.98Acres or 5.66 ha bearing Khata no- 376, Plot no-4760/5302, 2684/3535, Kisam-Nadi, lying in the Brahmani river bed located in Village- Panigengutia, Tahasil- Parjang, District-Dhenkanal.
- (ii) The mining lease is an identified sairat source in the DSR. The Brahmani River Sand Quarry, Jatia sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Parjang to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years. The lease period of 5 years shall take effect from the date of registration of duly executed lease deed in this regard by the Tahasildar.
- (iii) The mining plan of the mining project prepared has been approved by Joint Director of Geology, Zonal Survey, Dhenkanal on 29.04.2020.
- (iv) The cluster certificate has been furnished by the Tahasildar certifying that there is no other mine located within 500 meters from the periphery of the proposed mine lease area. As reported by the Tahasildar, this sairat source is not a part of any cluster.
- (v) The Terms of Reference (ToR) has been granted by SEIAA, Odisha vide letter no. 10257/SEIAA dated 17.12.2020 for undertaking detailed EIA study for the project.
- (vi) The public hearing has been conducted on 14.09.2021 at 11.00 AM at Community Center of Panigengutia village in the district of Dhenkanal. The major issues raised during public hearing were on air pollution control, provision for repair and maintenance of village roads, apprehension of road accident due to narrow village road, safety of embankment & bridge,etc.
- (vii) The baseline data has been collected from October'2020 to December'2020 (post monsoon) for the project.
- (viii) Location and Connectivity The mining area is a part of Survey of India Toposheet No. 73 H/5, bounded by Latitude: 20° 48' 15.06" N to 20° 48' 25.00" N and Longitude: 85° 22' 43.80" E to

As 22' 53.61" E. The quarry area is accessible by all weather & well-connected by road and rail. The lease area is located at a distance of 0.3 km from village Panigengutia and at a distance of 14.5 kms from Parjang, 30.0 kms from the District Headquarters Dhenkanal and 90.0 kms from the State Capital Bhubaneswar. Nayabagirthipur is the nearest railway station located at a distance of 2.5 kms from the lease area. Nearest Road Bridge is at a distance of 4.21 km from the mining lease area. Kaccha road connecting to the lease area with the village – Panigengutia is at distance of 0.05 km. SH –63 is the nearest major district road is at distance of 30.0 km. NH-42 is the nearest National Highway which is at a distance of 3.0 km. The project proponent has submitted that there is no national park, wild life sanctuary, eco sensitive areas situated within 10Kms radius of the lease area.

(ix) Total Reserves and Production Details: – The project proponent has submitted that the total geological reserve has been estimated as 124520 cum with depth of sand 1.1m for the QL period. Similarly, the mineable reserve of river bed sand has been estimated to be 65434cum with depth of sand 1.1m. The project proponent has proposed a total production of 65000 cum of sand with depth of sand 1.1m from this quarry during the valid lease period of 5 years, with a maximum production 13000 cum per annum. Excavation(semi-mechanized method) & loading of sand will be done through dumpers and trucks/tractors.

(x) Replenishment study: - The replenishment study has been carried out during May,2021(pre monsoon) and November (post monsoon) by volumetric method. Estimated Annual replenishment of sand volume is 62260 cum. However, the Mineable Reserve as per approved

Mining Plan is 65432 cum. The Annual proposed production is 13000 cum.

(xi) Water Requirement: - The total water requirement will be 2.5 KLD for different purposes like Domestic, Dust suppression, plantation purposes. Source: Nearby village with the help of tankers.

(xii) Power Requirement: - No use of electric power as the operation will be done in the day time. DG set will be used as source of power.

(xiii) Green Belt Development: Greenbelt plantation will be done by planting 50 nos. saplings of suitable species by the lessee in vicinity of the river bank, haulage roads and near village.

(xiv) Employment Potential - A total of 13 nos. of workers are to be employed during mining operation.

(xv) The project cost is estimated to be Rs. 10 lakhs and there is a budgetary provision of lakhs as capital cost and Rs.6.00 Lakhs as recurring cost towards environmental protection measures. The PP proposes to spend about Rs. 4.0 Lakhs on CER.

(xvi) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement &

Monitoring Guideline for sand mining-2020- No

(xvii) Whether the replenishment rate study of sand was done as per the Enforcement & Monitoring Guideline for sand mining-2020-No

(xviii) The Environment consultant M/s Rightsource Industrial Solutions Pvt. Ltd, Telangana along with the project proponent has made a detailed presentation on the EIA/EMP report on 30.08.2022.

(xix) Any deficiencies/omission have been noticed in the above documents- The NABET Consultant has submitted replenishment study report using volumetric method which may be reviewed. The ARSS is not as per the guidelines of Ministry.

Whether SEAC recommended the proposal – Yes, SEAC have already recommended for grant of Environmental Clearance for the project in its meeting dated 30.08.2022 with stipulated conditions.



Decision of Authority:

EC Granted with usual stipulated conditions applicable for sand quarry.

- Maximum depth of mining 1.1meter and maximum quantity of sand extraction shall be limited to 13000cum in 1st year and 3250 cum in the 2nd year; Grant of EC for further period will be considered after submission of Rate of Replenishment Study Report by December 2024.
- ii. 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.2,47,500/-, with the respective District Environment Society for raising 550 plants of native species within 2 years in a suitable location adjoining to quarry.

APPROVED BY

Member Secretary, SEIAA

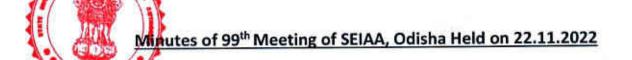
Member, SEIAA

AGENDA NO.99.6	
Proposal No.	SIA/OR/MIN/56737/2020
File No.	56737/179-MINB1/01-2022
Project Type	Fresh EC
Category	BI
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC for Riverbed mining of Burjango Sand Quarry.
Name of the company/Organization	Smt.Anita Mahankudo
Location of Project	Odisha
ToR Date	19.11.2020
Name of the Consultant	M/s P&M Solution, Noida

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) This is a proposal for mining of river sand from Burjango Sand Quarry over an extent of 22.80Acres or 9.227 ha bearing Khata no- 492, Plot no- 2513/2612, Kisam-Nadi, lying in the Mahendra Tanaya river bed located in Village- Burjango, Tahasil-Rayagada, District- Gajapati.
- (ii) The mining lease is an identified sairat source in the DSR. The Burjango Sand Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Rayagada to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years. The lease period of 5 years shall take effect from the date of registration of duly executed lease deed in this regard by the Tahasildar.
- (iii) The modified mining plan of the mining project prepared has been approved by Deputy Director, Geology, O/o Joint Director of Geology, South Zone, Berhampur on 25.06.2020.
- (iv) The cluster certificate has been furnished by the Tahasildar certifying that there is no other mine located within 500 meters from the periphery of the proposed mine lease area. As reported by the Tahasildar, this sairat source is not a part of any cluster.
- (v) The Terms of Reference (ToR) has been granted by SEIAA, Odisha vide letter no. 9666/SEIAA dated 19.11.2020 for undertaking detailed EIA study for the project.
- (vi) The public hearing has been conducted on 27.08.2021 at 11.00 AM at Gram Panchayat office of Burjango village under Rayagada samiti of Gajapati District. The major issues raised during public hearing were on control of environmental pollution, no use of machinery, employment, etc.
- (vii) The baseline data has been collected from October'2020 to December'2020 (post monsoon) for the project.
- (viii) Location and Connectivity The mining area is a part of Survey of India Toposheet No. E45G1, bounded by Latitude: 18°53'05.80" to 18°53'24.62" N and Longitude: 84°08'37.24" to 84°08'49.76" E. The quarry area is accessible by all weather & well-connected by road and rail. Burujango village is 0.2 km from the proposed area in North direction. Paralakhemundi railway station at a distance of 15 Km in SW direction. Airport Biju Pattnaik International Airport, Bhubaneswar, 230 km towards NE direction. Road-National Highway is at NH-5 at a distance of 55 km in West Direction. SH-34 is at a distance of 3.5 km in North direction. The project



proponent has submitted that there is no national park, wild life sanctuary, eco sensitive areas situated within 10Kms radius of the lease area.

- (ix) Total Reserves and Production Details: The project proponent has submitted that the total geological reserve has been estimated as 32174 cum with depth of sand 0.5m. Similarly, the mineable reserve of river bed sand has been estimated to be 21755cum with depth of sand 0.5m. The project proponent has proposed a total production of 10400 cum of sand with depth of sand 0.5m from this quarry during the valid lease period of 5 years, with a maximum production 2080 cum per annum. Excavation & loading of sand will be done through dumpers and trucks/tractors manually.
- (x) Replenishment study: The replenishment study has been carried out during May,2021(pre monsoon) and November (post monsoon) by volumetric method. Estimated Annual replenishment Volume is 11553 cum. However, the Mineable Reserve as per approved Mining Plan is 21755 cum. The Annual proposed production is 2080 cum.
- (xi) Water Requirement: The total water requirement will be 3.0 KLD for different purposes like Domestic, Dust suppression, plantation purposes. Source: Nearby village with the help of tankers.
- (xii) Power Requirement: No use of electric power as the operation will be done in the day time. DG set will be used as source of power.
- (xiii) Green Belt Development: Greenbelt plantation will be done by planting 620 nos. saplings of suitable species by the lessee in vicinity of the river bank, haulage roads and near village.
- (xiv) Employment Potential A total of 7 nos. of workers are to be employed during mining operation.
- (xv) The project cost is estimated to be Rs. 30 lakhs and there is a budgetary provision of lakhs as capital cost and Rs.4.54 Lakhs as recurring cost towards environmental protection measures. The PP has estimated a budget of Rs.0.6 lakhs on CSR.
- (xvi) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- (xvii) Whether the replenishment rate study of sand was done as per the Enforcement & Monitoring Guideline for sand mining-2020-No
- (xviii) The Environment consultant M/s P&M Solution, Noida along with the project proponent has made a detailed presentation on the EIA/EMP report on 31.01.2022.ADS submitted by PP on 20.08.2022.
- (xix) Any deficiencies/omission have been noticed in the above documents- The NABET Consultant has submitted replenishment study report using volumetric method which may be reviewed. The ARSS is not as per the guidelines of Ministry.

Whether SEAC recommended the proposal – Yes, SEAC have already recommended for grant of Environmental Clearance for the project in its meeting dated 02.09.2022 with stipulated conditions.

- (i) A bridge exists within the lease area. The proponent shall earmark no mining zone / safety zone of minimum 200 meter as per Enforcement and Monitoring Guidelines for Sand Mining, January 2020 of MoEF&CC, Govt. of India from the Bridge.
- (ii) Regular replenishment study to be conducted and report to be submitted.
- (iii) Provision of Bio-toilet shall be made at the site.
- (iv) Avenue plantation and plantation on both sides of the haulage road in consultation with/ on the advice of concerned Forest Department, Government of Odisha & W.R. Department Government of Odisha as well.
- (v) Stone patching with plantation in between along the stretch of the bank associated with sand mining and necessary ramp construction shall be made.
- (vi) Based on revised mining plan the proponent to take permission of appropriate authority, if required, in case of change of mining and production plan.

Decision of Authority:

EC Granted with usual stipulated conditions applicable for sand quarry.

- Maximum depth of mining 0.5meter and maximum quantity of sand extraction shall be limited to 2080cum in 1st year and 520cum in the 2nd year; Grant of EC for further period will be considered after submission of Rate of Replenishment Study Report by December 2024.
- ii. 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.4,05,000/-, with the respective District Environment Society for raising 900 plants of native species within 2 years in a suitable location adjoining to quarry.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGENDA NO.99.7	
Proposal No.	SIA/OR/MIN/53227/2020
File No.	53227/251-MINB1/07-2022
Project Type	Fresh EC
Category	Bl
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC for Muradipali River Bed Sand mine over an area of 12.735 Ha/ 31.47 Acre in village Muradipali under Laikera Tahasil of Jharsuguda District.
Name of the company/Organization	Sri.Pushpak Kumar Naik
Location of Project	Odisha
ToR Date	18.09.2020
Name of the Consultant	M/s Kalyani Laboratories Private Limited Bhubaneswar

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) This is a proposal for mining of river sand from Muradipali Sand Bed over an extent of 31.47 Acres or 12.735 ha bearing Khata no- 111, Plot no.337(P), 501 & 640(P), Kisam-Nadi, lying in the Telen river bed located in Village- Muradipali, Tahasil-Laikera, District- Jharsuguda.
- (ii) The mining lease is an identified sairat source in the DSR. The Muradipali Sand Bed sairat source will be leased out under the OMMC Rules,2016 by Tahasildar, Laikera to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years. The lease period of 5 years shall take effect from the date of registration of duly executed lease deed in this regard by the Tahasildar.
- (iii) The mining plan of the mining project prepared has been approved by Joint Director Geology, Sambalpur on 03.12.2019.
- (iv) The cluster certificate has been furnished by the Tahasildar certifying that there is no other mine located within 500 meters from the periphery of the proposed mine lease area. As reported by the Tahasildar, this sairat source is not a part of any cluster.
- (v) The Terms of Reference (ToR) has been granted by SEIAA, Odisha vide letter no. 8995/SEIAA dated 18.09.2020 for undertaking detailed EIA study for the project.
- (vi) The public hearing has been conducted on 01.09.2021 at 11.00 AM at Muradipalli Village, Jharsuguda District. The major issues raised during public hearing were on employment, pollution control, peripheral development, supply of sand to local people at affordable cost, etc. Budget proposed for addressing issues raised during PH is 6.65 lakhs.
- (vii) The baseline data has been collected from October'2020 to December'2020 (post monsoon) for the project.
- (viii) Location and Connectivity The mining area is a part of Survey of India Toposheet No. F45M1, bounded by Latitude: 21°50'54.89"Nto 21°51'34.73"N and Longitude: 84°10'57.55" E to 84°11'19.14" E. The quarry area is accessible by all weather & well-connected by road and rail. The nearest road is Laikera Road located at 1.5 Km & Udiapali Road at 3.2 Km. The site is well

connected to NH-200 at 6.6 Km & SH-24 at 19 Km. Nearest airports is Jharsuguda airport at a distance of 16 Km from the mining lease area. Nearest National Highway is NH 200 is at a distance 6.6km and nearest railway station is Dhutra Railway station is at 10km. Nearest habitation is Muradipali village at 1km. Lease area is part of Telen River. The project proponent has submitted that there is no national park, wild life sanctuary, eco sensitive areas situated within 10Kms radius of the lease area.

- (ix) Total Reserves and Production Details: The project proponent has submitted that the total geological reserve has been estimated as 35797 cum with depth of sand 0.5m. Similarly, the mineable reserve of river bed sand has been estimated to be 22739cum with depth of sand 0.5m. The project proponent has proposed a total production of 20000 cum of sand with depth of sand 0.5m from this quarry during the valid lease period of 5 years, with a maximum production 4000 cum per annum. Excavation & loading of sand will be done through dumpers and trucks/tractors manually.
- (x) Replenishment study: The replenishment study has been carried out during May,2021(pre monsoon) and October (post monsoon) by volumetric method. Estimated Annual replenishment Volume is 15920 cum. However, the Mineable Reserve as per approved Mining Plan is 22739 cum. The Annual proposed production is 4000 cum.
- (xi) Water Requirement: The total water requirement will be 3.0 KLD for different purposes like Domestic, Dust suppression, plantation purposes. Source: Nearby village with the help of tankers.
- (xii) Power Requirement: No use of electric power as the operation will be done in the day time. DG set will be used as source of power.
- (xiii) Green Belt Development: Greenbelt plantation will be done by planting 500 nos. saplings of suitable species by the lessee in vicinity of the river bank, haulage roads and near village.
- (xiv) Employment Potential A total of 8 nos. of workers are to be employed during mining operation.
- (xv) The project cost is estimated to be Rs. 3.00 lakhs and there is a budgetary provision of lakhs as capital cost towards environmental protection measures.
- (xvi) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- (xvii) Whether the replenishment rate study of sand was done as per the Enforcement & Monitoring Guideline for sand mining-2020-NA
- (xviii) The Environment consultant M/s Kalyani Laboratories Private Limited, Bhubaneswar along with the project proponent has made a detailed presentation on the EIA/EMP report on 05.08.2022.
- (xix) Any deficiencies/omission have been noticed in the above documents- The NABET Consultant has submitted replenishment study report using volumetric method which may be reviewed.

Whether SEAC recommended the proposal – Yes, SEAC have already recommended for grant of Environmental Clearance for the project in its meeting dated 05.08.2022 with stipulated conditions.

Decision of Authority:

EC Granted with usual stipulated conditions applicable for sand quarry.

Maximum depth of mining 0.5meter and maximum quantity of sand extraction shall be limited to 4000cum in 1st year and 1000cum in the 2nd year; Grant of EC for further period will be considered after submission of Rate of Replenishment Study Report by December 2024.

ii. 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.5,62,500/-, with the respective District Environment Society for raising 1250 plants of native species within 2 years in a suitable location adjoining to quarry.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGENDA NO.99.08	
Proposal No.	SIA/OR/MIN/293266/2022
Date of application	18.11.2022
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 Kurshnamohanpur Sand Quarry in River- Mahanadi over an area 12.35 acres/5.00 Ha at village-Krushnamohanpur, Tahasil- Harabhanga, Dist-Boudh
Name of the company/Organization	Sri Chintamani Samal, S/o-Basanta Kumar Samal, At/Po-Ichhapur, Ps-Badamba, Dist-Cuttack
Location of Project	Odisha

Proposal in brief:

- (i) 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.
- (ii) This is a proposal Transfer of EC of Kurshnamohanpur Sand Quarry over an area 12.35 acres/5.00 Ha at village-Krushnamohanpur, Tahasil-Harabhanga, Dist-Boudh.
- (iii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, undertaking regarding acceptance of the terms and conditions of EC by transferee in legal stamp paper (Notary), scan copy of KML file, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 3375B1E8C8 dated 17.10.2022
- (iv) The EC of Kurshnamohanpur Sand Quarry over an area 12.35 acres/5.00 Ha at village-Krushnamohanpur, Tahasil-Harabhanga, Dist-Boudh was in favour of Tahasildar, Harabhanga vide SEIAA letter no. 2908/SEIAA dated 28.09.2021.
- (v) Present status of quarry-non-operating
- (vi) Whether KML file submitted-Yes, through mail
- (vii) Whether undertaking submitted-Yes, undertaking in Court paper on dt. 15.11.2022
- (viii) Now, the project proponent applied proposal for transfer of EC from the name Tahasildar, Harabhanga to Sri Chintamani Samal, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 2948 dated 20.10.2022.
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – No, as no provision for SEAC recommendation in Parivesh Portal.

Decision Of Authority:

Transfer of EC is allowed.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA



AGENDA NO.99.09	
Proposal No.	SIA/OR/MIN/293262/2022
Date of application	18.11.2022
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 Diangha Sand Quarry in River-Mahanadi over an area 12.35 acres/5.00 Ha at village- Dianghat Tahasil-Harabhanga, Dist-Boudh
Name of the company/Organization	Sri Chintamani Samal, S/o-Basanta Kumar Samal, At/Po-Ichhapur, Ps-Badamba, Dist-Cuttack
Location of Project	Odisha

Proposal in brief:

- (i) 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.
- (ii) This is a proposal Transfer of EC of Dianghat Sand Quarry in River-Mahanadi over an area 12.35 acres/5.00 Ha at village- Dianghat, Tahasil-Harabhanga, Dist-Boudh.
- (iii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, undertaking regarding acceptance of the terms and conditions of EC by transferee in legal stamp paper (Notary), scan copy of KML file, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 3375B1FB92 dated 17.10.2022
- (iv) The EC of Dianghat Sand Quarry in River-Mahanadi over an area 12.35 acres/5.00 Ha at village- Dianghat, Tahasil-Harabhanga, Dist-Boudh was in favour of Tahasildar, Harabhanga vide SEIAA letter no. EC22B001OR137142 dated 22.08.2022.
- (v) Present status of quarry-non-operating
- (vi) Whether KML file submitted-Yes, through mail
- (vii) Whether undertaking submitted-Yes, undertaking in Court paper on dt. 15.11.2022
- (viii) Now, the project proponent applied proposal for transfer of EC from the name Tahasildar, Harabhanga to Sri Chintamani Samal, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 4117 dated 18.11.2022.
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – No, as no provision for SEAC recommendation in Parivesh Portal.

Decision Of Authority:

Transfer of EC is allowed.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGENDA NO.99.10	
Proposal No.	SIA/OR/MIN/293255/2022
Date of application	18.11.2022
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 Uanla Sand Quarry in River-Mahanadi over an area 12.35 acres/5.00 Ha at village-Uanla, Tahasil-Harabhanga, Dist-Boudh
Name of the company/Organization	Sri Chintamani Samal, S/o-Basanta Kumar Samal, At/Po-Ichhapur, Ps-Badamba, Dist-Cuttack
Location of Project	Odisha

Proposal in brief:

- (i) 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.
- (ii) This is a proposal Transfer of EC of Uanla Sand Quarry in River-Mahanadi over an area 12.35 acres/5.00 Ha at village-Uanla, Tahasil-Harabhanga, Dist-Boudh.
- (iii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, undertaking regarding acceptance of the terms and conditions of EC by transferee in legal stamp paper (Notary), scan copy of KML file, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 3375B1FD09 dated 17.10.2022
- (iv) The EC of Uanla Sand Quarry in River-Mahanadi over an area 12.35 acres/5.00 Ha at village-Uanla, Tahasil-Harabhanga, Dist-Boudh was in favour of Tahasildar, Harabhanga vide SEIAA letter no. EC22B001OR129476 dated 22.08.2022.
- (v) Present status of quarry-non-operating
- (vi) Whether KML file submitted-Yes, through mail
- (vii) Whether undertaking submitted-Yes, undertaking in Court paper on dt. 15.11.2022
- (viii) Now, the project proponent applied proposal for transfer of EC from the name Tahasildar, Harabhanga to Sri Chintamani Samal, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 2951 dated 20.10.2022.
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil



Whether SEAC recommended the proposal - No, as no provision for SEAC recommendation in Parivesh Portal.

Decision Of Authority:

Transfer of EC is allowed.

APPROVED BY

Member-Secretary, SEIAA

Member, SEIAA

AGENDA NO.99.11	
Proposal No.	SIA/OR/MIN/293264/2022
Date of application	18.11.2022
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 Karadi Sand Quarry in River-Mahanadi over an area 12.35 acres/5.00 Ha at village-Karadi Tahasil-Harabhanga, Dist-Boudh
Name of the company/Organization	Sri Chintamani Samal, S/o-Basanta Kumar Samal, At/Po-Ichhapur, Ps-Badamba, Dist-Cuttack
Location of Project	Odisha

Proposal in brief:

- (i) 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.
- (ii) This is a proposal Transfer of EC of Karadi Sand Quarry in River-Mahanadi over an area 12.35 acres/5.00 Ha at village-Karadi, Tahasil-Harabhanga, Dist-Boudh.
- (iii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, undertaking regarding acceptance of the terms and conditions of EC by transferee in legal stamp paper (Notary), scan copy of KML file, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 3375B1FB26 dated 17.10.2022
- (iv) The EC of Karadi Sand Quarry in River-Mahanadi over an area 12.35 acres/5.00 Ha at village-Karadi, Tahasil-Harabhanga, Dist-Boudh was in favour of Tahasildar, Harabhanga vide SEIAA letter no. 2996/SEIAA dated 28.09.2021.
- (v) Present status of quarry-non-operating
- (vi) Whether KML file submitted-Yes, through mail
- (vii) Whether undertaking submitted-Yes, undertaking in Court paper on dt. 15.11.2022
- (viii) Now, the project proponent applied proposal for transfer of EC from the name Tahasildar, Harabhanga to Sri Chintamani Samal, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 2949 dated 20.10.2022.
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

ACENE	NA NO 00 12
AGENL	OA NO.99.12
Proposal No.	SIA/OR/MIN/294228/2022
Date of application	19.11.2022
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 Dumurigoda Sand Quarry Dumurigoda (River-Baitarani) over an area of 5.00 Ac or 2.023 Ha in village Dumurigoda under Patna Tahasil of Keonjhar District, Odisha.
Name of the company/Organization	Sri Bharata Chandra Sahu S/o-Late Pratap Chandra Sahu At/Po/Ps-Turumunga, Dist-Keonjhar
Location of Project	Odisha

Proposal in brief:

(i) 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.

(ii) This is a proposal Transfer of EC of Dumurigoda Sand Quarry (River-Baitarani) over an area of 5.00 Ac or 2.023 Ha in village Dumurigoda under Patna Tahasil of Keonjhar District, Odisha.

(iii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, undertaking regarding acceptance of the terms and conditions of EC by transferee in legal stamp paper (Notary), scan copy of KML file, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 337BC22A42 dated 19.11.2022

(iv) The EC of Dumurigoda Sand Quarry (River-Baitarani) over an area of 5.00 Ac or 2.023 Ha in village Dumurigoda under Patna Tahasil of Keonjhar District, Odisha was in favour of Tahasildar, Patna vide SEIAA letter no. EC22B001OR146568 dated 07.05.2022.

(v) Present status of quarry-non-operating

(vi) Whether KML file submitted-Yes, through mail

(vii) Whether undertaking submitted-Yes, undertaking in Court paper on dt. 15.11.2022

(viii) Now, the project proponent applied proposal for transfer of EC from the name Tahasildar, Patna to Sri Bharata Chandra Sahu, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3913 dated 18.11.2022.

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

Whether SEAC recommended the proposal – No, as no provision for SEAC recommendation in Parivesh Portal.

Decision Of Authority:

Transfer of EC is allowed.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

Whether SEAC recommended the proposal – No, as no provision for SEAC recommendation in Parivesh Portal.

Decision Of Authority:

Transfer of EC is allowed.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGENDA NO.99.13		
Proposal No.	SIA/OR/MIN/293320/2022	
Date of application	22.11.2022	
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 Birupa river Sand Bed, Ramdaspur-1 over an area of 7.00 acres or 2.83 ha, at-village-Ramdaspur, Tahasil-Darpan, District-Jajpur, Odisha.	
Name of the company/Organization	Sri Subash Behera, S/o-Raghunath Behera, At-Balabhadra Prasad Patna, Po-Dharmasala, Dist-Jajpur	
Location of Project	Odisha	

Proposal in brief:

- (i) 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.
- (ii) This is a proposal Transfer of EC of of Birupa river Sand Bed, Ramdaspur-1 over an area of 7.00 acres or 2.83 ha, at-village-Ramdaspur, Tahasil-Darpan, District-Jajpur, Odisha.
- (iii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, undertaking regarding acceptance of the terms and conditions of EC by transferee in legal stamp paper (Notary), scan copy of KML file, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 33762EF352 dated 26.10.2022
- (iv) The EC of of Birupa river Sand Bed, Ramdaspur-1 over an area of 7.00 acres or 2.83 ha, at-village-Ramdaspur, Tahasil-Darpan, District-Jajpur, Odisha was in favour of Tahasildar, Darpan vide SEIAA letter no. 2492 dated 04.09.2021.
- (v) Present status of quarry-operating and submitted earlier EC compliance
- (vi) Whether KML file submitted-Yes, through mail
- (vii) Whether undertaking submitted-Yes, undertaking in Court paper on dt. 21.11.2022
- (viii) Now, the project proponent applied proposal for transfer of EC from the name Tahasildar, Darpan to Sri Subash Behera, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 5255 dated 21.10.2022.
- (ix) Any deficiencies/omission have been noticed in the above documents- In the EC compliance report it is not mentioned the date of quarry operation, quantity of extraction and not submitted replenishment study report as per EC conditions.

Whether SEAC recommended the proposal - No, as no provision for SEAC recommendation in Parivesh Portal.

Decision Of Authority:

The EC issued vide SEIAA letter no2492 dated 04.09.2021 was subject to a condition (condition 9.2) that "The project proponent has to carry out by engaging appropriate consultant, a study of the annual replenishment rate of sand by collecting pre monsoon & post monsoon data from the field to know the quantum of volume of sand deposited/replenished & extracted in the mining lease area. The detailed comparison of both pre-monsoon and post-monsoon elevation data shall be included in the study report. The replenishment rate of sand may be calculated by using the volumetric survey method or any other methods as laid down in Enforcement & Monitoring Guidelines for Sand Mining, 2020 issued by the MoEF & CC, Govt. of India. The finding of the study shall be submitted to SEIAA to assess the rate of replenishment of mined out sand in the lease area. Pending carrying out of the study & submission of the report, this clearance is being granted in an adhoc manner and is liable to be revoked after one year i.e. after 15thOctober,2022 if satisfactory replenishment study report is not submitted. The submission of study report of rate of annual replenishment of sand is obligatory for the project proponent within one year."

The Authority observed that the PP has not submitted the ARSS till date. Accordingly, it was decided that the original EC issued is revoked & the application for Transfer of EC is rejected.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGENDA NO.99.14		
Proposal No.	SIA/OR/MIN/293942/2022	
Date of application	21.11.2022	
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 Langalsila Stone Quarry-I over an area of 2.550 acres or 1.030 hectares in village Langalsila under Kusumi Tahasil of Mayurbhanj District, Odisha.	
Name of the company/Organization	Sri Bimal Kumar Swain S/o-Late Radhakanta Swain, At-Dhangidimuta, PO/Ps-Badampahar, Dist-Mayurbhanj, Pin-757047	
Location of Project	Odisha	

Proposal in brief:

- (i) 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.
- (ii) This is a proposal Transfer of EC of of Langalsila Stone Quarry-I over an area of 2.550 acres or 1.030 hectares in village Langalsila under Kusumi Tahasil of Mayurbhanj District, Odisha
- (iii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, undertaking regarding acceptance of the terms and conditions of EC by transferee in legal stamp paper (Notary), scan copy of KML file, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 337B458823 dated 11.11.2022
- (iv) The EC of of Langalsila Stone Quarry-I over an area of 2.550 acres or 1.030 hectares in village Langalsila under Kusumi Tahasil of Mayurbhanj District, Odisha was in favour of Tahasildar, Kusumi vide SEIAA letter no. EC22B001OR119757 dated 05.11.2022.
- (v) Present status of quarry-non-operating
- (vi) Whether KML file submitted-Yes, in EC application
- (vii) Whether undertaking submitted-Yes, undertaking in Court paper on dt. 21.11.2022
- (viii) Now, the project proponent applied proposal for transfer of EC from the name Tahasildar, Kusumi to Sri Bimal Kumar Swain, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3191 dated 10.11.2022.
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - No, as no provision for SEAC recommendation in Parivesh Portal.



Decision Of Authority:

It is observed that the PP has not submitted the required compliance report as per the EC issued vide SEIAA letter no. EC22B001OR119757 dated 05.11.2022. The PP shall submit the compliance as per Para-B (SI. No. 7.1 to 7.7) of EC Order. Accordingly, the Transfer of EC application is rejected.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA



AGENDA NO.99.15	
Proposal No.	SIA/OR/MIN/292939/2022
Date of application	20.11.2022
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 Dumuria Stone Quarry over an lease area of 10.60 acres/ 4.289 ha at village-Dumuria, Tahasil- Patna, Dist-Keonjhar
Name of the company/Organization	Sri Bibekananda Dash Prop Sidheswar Stone Crusher, At-Sibanarayanpur, Po-Swampatna, Dist-Keonjhar, Odisha
Location of Project	Odisha

Proposal in brief:

- (i) 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.
- (ii) This is a proposal Transfer of EC of 10.60 acres/4.289 ha at village-Dumuria, Tahasil-Patna, Dist-Keonjhar.
- (iii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, undertaking regarding acceptance of the terms and conditions of EC by transferee in legal stamp paper (Notary), scan copy of KML file, Status of quarry and scrutiny of Rs.1000/- vide e-Challan Ref. No. 33759236D7 dated 15.10.2022
- (iv) The EC of of 10.60 acres/4.289 ha at village-Dumuria, Tahasil-Patna, Dist-Keonjhar was in favour of Tahasildar, Patna vide SEIAA letter no. EC22B001OR196996 dated 22.07.2022.
- (v) Present status of quarry-non-operating
- (vi) Whether KML file submitted-Yes, attached in E-mail
- (vii) Whether undertaking submitted-Yes, undertaking in Court paper on dt. 15.11.2022
- (viii) Now, the project proponent applied proposal for transfer of EC from the name Tahasildar, Patna to Sri Bibekananda Dash, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3339 dated 10.10.2022.
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – No, as no provision for SEAC recommendation in Parivesh Portal.

Decision Of Authority:

Transfer of EC is allowed.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA