AGENDA NO.149.12	
Proposal No.	SIA/OR/MIN/294159/2022
Date of application	04.12.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Rojnaguda Stone Quarry over an area of 1.83 Acres of 0.74 Hectares in village Rojnaguda under Kalahandi tahasil of Kalahandi district.
Name of the company/Organization	Sri Umesh Kumar Panda M/s. HM Construction Partner
Location of Project	village Rojnaguda under Kalahandi tahasi of Kalahandi district

Proposal in brief:

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

(i) This is a proposal Transfer of EC of Rojnaguda Stone Quarry over an area of 1.83 Acres or 0.74 Hectares in village Rojnaguda under Kalahandi tahasil of Kalahandi district.

(ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 337BA2F581 dated 17.11.2022

(iii) The EC of Rojnaguda Stone Quarry over an area of 1.83 Acres or 0.74 Hectares in village Rojnaguda under Kalahandi tahasil of Kalahandi district was in favour of Tahasildar, Junagarh vide SEIAA letter no./Identification No. 739/SEIAA dt. 26.02.2021

(iv) Present status of quarry- working

(v) Whether submitted KML file-Yes

(vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Junagarh to Sri Umesh Kumar Panda, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3141 dated 01.09.2023.

(vii) The PP has operated the quarry for last 1 years and extracted 1800 cum of stone material from the source against approved quantity 1800 cum for 1st year. Hence, the PP has submitted suo-moto declaration along with the total project cost of Rs. 24,08,920/- and turnover amounting of Rs. 10,80,000/- during violation period through Chartered Account Priya Goyal & Associates bearing UDIN No. 23319503BHAYWZ8105

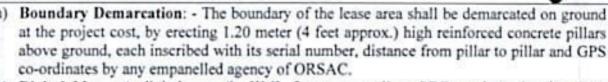
(viii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A

Decision of Authority: Approved

After detailed deliberation, the Authority decided to allow transfer of EC of the said proposal as per the MoEF& CC, Govt. of India O.M. no. F. No. 22-21/2020-IA.III dated 07.07.2021 regarding Standard Operating Procedure (SOP) for identification and handling of violation cases under EIA Notification 2006 and in accordance with the order of Hon'ble National Green Tribunal subject to remittance of total penalty amount of Rs.26,789/- (i.e. 1% of the total project cost of Rs. 24,08,920/- + 0.25% of the total turnover during violation period of Rs. 10,80,000/- to State Pollution Control Board (SPCB), Odisha.

 The new lessee shall comply EC conditions issued earlier vide letter no. 739/SEIAA dt. 26.02.2021 with the following additional conditions within 6(six) months:



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

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

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

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

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

 The transfer of EC shall be issued after receipt of the documentary evidence to SEIAA, Odisha regarding the payment of the penalty, compensatory tree planting and state EMF fund. No further reference to SEIAA meeting is required.

APPROVED BY

Member Secretary, SEIAA

Member

AGENDA NO.149.13	
Proposal No.	SIA/OR/MIN/292880/2022
Date of application	05.12.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Chatakhumba Laterite Stone Quarry over an area of 2.44 acres or 0.99 Ha at village-Chatakhumba Tahasil-Gondia, Dist-Dhenkanal.
Name of the company/Organization	Sri Tripurari Sahoo S/o-Padmanav Sahoo At-Sandapasipatana. Po-Gondia, Dist-Dhenkanal
Location of Project	village-Chatakhumba, Tahasil-Gondia, Dist- Dhenkanal.

Proposal in brief:

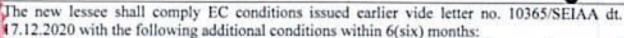
The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

- This is a proposal Transfer of EC of Chatakhumba Laterite Stone Quarry over an area of 2.44 acres or 0.99 Ha at village-Chatakhumba, Tahasil-Gondia, Dist-Dhenkanal.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 33758263C4 dated 14.10.2022
- (iii) The EC of Chatakhumba Laterite Stone Quarry over an area of 2.44 acres or 0.99 Ha at village-Chatakhumba, Tahasil-Gondia, Dist-Dhenkanal was in favour of Tahasildar, Gondia vide SEIAA letter no./Identification No. 10365/SEIAA dt. 17.12.2020
- (iv) Present status of quarry- working
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Gondia to Sri Tripurari Sahoo, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3098 dated 17.09.2022.
- (vii) The PP has operated the quarry for last 3 year and extracted 12782 cum of stone from the source against approved quantity 5041 cum/annum as per EC letter. Hence, the PP has submitted suo-moto declaration along with the total project cost of Rs. 1,23,23,472/- and turnover amounting of Rs. 99,95,524/- during violation period through Chartered Account Samvad & Associates bearing UDIN No. 23069606BGXIPV7346
- (viii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A

Decision of Authority: Approved

After detailed deliberation, the Authority decided to allow transfer of EC of the said proposal as per the MoEF& CC, Govt. of India O.M. no. F. No. 22-21/2020-1A.III dated 07.07.2021 regarding Standard Operating Procedure (SOP) for identification and handling of violation cases under EIA Notification 2006 and in accordance with the order of Hon'ble National Green Tribunal subject to remittance of total penalty amount of Rs.1,48,223.53/- (i.e. 1% of the total project cost of Rs. 1,23,23,472/-+0.25% of the total turnover during violation period of Rs. 99,95,524/-) to State Pollution Control Board (SPCB), Odisha.



- a) Boundary Demarcation: The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.
- b) Digital Map: -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha through email at info.seiaaodisha@gmail.com.
- c) Intimation of EC: -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government with a request to display the same for 30 days from the date of receipt.
- d) Tree Plantation:-Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.50,000/- with the respective District Environment Society for raising 100 plants of native species within 2 years in a suitable location adjoining to quarry.
- e) State EMF Fund: An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and around the areas where mining activities are undertaken.
- The transfer of EC shall be issued after receipt of the documentary evidence to SEIAA, Odisha regarding the payment of the penalty, compensatory tree planting and state EMF fund. No further reference to SEIAA meeting is required.

APPROVED BY

Member Secretary, SEIAA

MemberaSEIAA

AGENDA NO.149.14	
Proposal No.	SIA/OR/MIN/307025/2023
Date of application	06.12.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Atigaon Sand Bed Over an Area of 12.355 Acres or 5.00 Hectares in Village Atigaon under Junagarh Tahasil of Kalahandi District.
Name of the company/Organization	Sri Uttam Kumar Dash, At/Po-Nuaguda, Chichiaguda, Kalahandi ,Pin-766014
Location of Project	Village Atigaon under Junagarh Tahasil ot Kalahandi District

Proposal in brief:

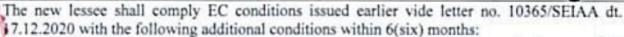
The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

- This is a proposal Transfer of EC of Atigaon Sand Bed Over an Area of 12.355 Acres or 5.00 Hectares in Village Atigaon under Junagarh Tahasil of Kalahandi District.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 35D4FA96A1 dated 06.12.2023
- (iii) The EC of Atigaon Sand Bed Over an Area of 12.355 Acres or 5.00 Hectares in Village Atigaon under Junagarh Tahasil of Kalahandi District was in favour of Tahasildar, Junagarh vide SEIAA letter no./Identification No. 10163/SEIAA dt. 17.12.2020
- (iv) Present status of quarry- working
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Junagarh to Sri Uttam Kumar Dash, (highest bidder/lessee) with attaching Mining Officer, Kalahandi forwarding letter vide letter no. 195 dated 16.10.2023.
- (vii) The PP has operated the quarry for last 2 years and extracted 4480 cum of sand from the source against approved quantity 2007 cum in EC letter for 1st year. Hence, the PP has submitted suo-moto declaration along with the total project cost of Rs. 20,53,495/- and turnover amounting of Rs. 9,85,600/- during violation period through Chartered Account GB & Associates bearing UDIN No. 23061549BGWVDI6222
- (viii) Any deficiencies/omission have been noticed in the above documents- Not submitted ARRS report.

Whether SEAC recommended the proposal - N/A

Decision of Authority: Approved

After detailed deliberation, the Authority decided to allow transfer of EC of the said proposal as per the MoEF& CC, Govt. of India O.M. no. F. No. 22-21/2020-IA.III dated 07.07.2021 regarding Standard Operating Procedure (SOP) for identification and handling of violation cases under EIA Notification 2006 and in accordance with the order of Hon'ble National Green Tribunal subject to remittance of total penalty amount of Rs.1,48,223.53/- (i.e. 1% of the total project cost of Rs.20,53,495/- + 0.25% of the total turnover during violation period of Rs.9,85,600/-) to State Pollution Control Board (SPCB), Odisha.



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

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

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

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

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

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

2016 preferably, in and around the areas where mining activities are undertaken.

ii) The transfer of EC shall be issued after receipt of the documentary evidence to SEIAA, Odisha regarding the payment of the penalty, compensatory tree planting and state EMF fund. No further reference to SEIAA meeting is required.

APPROVED BY

Member-Secretary, SEIAA

Member SEIAA

AGENDA NO.149.15	
Proposal No.	SIA/OR/MIN/ 294929 /2022
Date of application	16.12.2023
Project Type	Transfer of EC
Category	B2 -
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Gudiali-1 Stone Quarry with proposed excavation of 9855 CUM/year of stone of Tahasildar Kabisuryanagar having an area of 4.856 Ha. located at Khata No. 2203, Plot No. 8613/A & 8614/A, At- Gudiali, Tahasil- Kabisuryanagar, Dist-Ganjam
Name of the company/Organization	Sri Nirmal Singh, Director of M/s. N.K MINERALS PRIVATE LIMITED
Location of Project	At- Gudiali, Tahasil-Kabisuryanagar, Dist- Ganjam.

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Gudiali-1 Stone Quarry with proposed excavation of 9855 CUM/year of stone of Tahasildar Kabisuryanagar having an area of 4.856 Ha. located at Khata No. 2203, Plot No. 8613/A & 8614/A, At-Gudiali, Tahasil-Kabisuryanagar, Dist-Ganjam.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 35C965647F dated 12.10.2023
- (iii) The EC of Gudiali-1 Stone Quarry with proposed excavation of 9855 CUM/year of stone of Tahasildar Kabisuryanagar having an area of 4.856 Ha. located at Khata No. 2203, Plot No. 8613/A & 8614/A, At- Gudiali, Tahasil-Kabisuryanagar, Dist-Ganjam was in favour of Tahasildar, Bamra vide SEIAA letter no./Identification No. EC22B001OR127830 dt. 15.11.2022
- (iv) Present status of quarry- Non-working
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Bamra to Sri Nirmal Singh, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 4093 dated 02.11.2023.
- (vii) This is regarding matter on deposition of amount of Rs. 2,25,000/- to District Environmental Society for raising 500 no. of tree species. But the DFO, Berhampur Forest Division issued letter to PP for submission of Rs. 11,29,645/- for plantation instead of Rs. 2,25,000/- and in this regard a letter was issued by SEIAA, Odisha to DFO, Berhampur on 29,11,2023 but no reply came from DFO.
- (viii) Now, the Tahasildar vide letter no. 498 dt. 06.02.2023 with request that the PP will obeyed the condition no. 7.1 to 7.6 of EC after operation of quarry.
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A

Decision of Authority: Approved

After detailed deliberation, the Authority allowed the transfer of EC in favour of successful bidder/lessee for Gudiali-1 Stone Quarry. The new lessee shall comply EC conditions issued earlier vide letter no. EC22B001OR127830 dt. 15.11.2022.

APPROVED BY

Member Secretary, SEIAA

lember, ELAA

Chairman, SEIAA



AGENDA NO.149.16	
Proposal No.	SIA/OR/MIN/306988/2023
Date of application	18.12.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Baijalpur Stone Quarry-II over an area of 4.00 Acres or 1.618 Hectares in village Baijalpur under Golamunda Tahasil of Kalahandi District.
Name of the company/Organization	Sri Ajit Kumar Sahoo, Project Manager Sri Durga Condev P Ltd, Tarola, Jagatpur Odisha Cuttack 754021
Location of Project	village Baijalpur under Golamunda Tahasil of Kalahandi District

Proposal in brief:

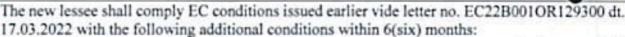
The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.

- This is a proposal Transfer of EC of Baijalpur Stone Quarry-II over an area of 4.00 Acres or 1.618 Hectares in village Baijalpur under Golamunda Tahasil of Kalahandi District.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 35D4EAF6E1 dated 05.12.2023
- (iii) The EC of Baijalpur Stone Quarry-II over an area of 4.00 Acres or 1.618 Hectares in village Baijalpur under Golamunda Tahasil of Kalahandi District was in favour of Tahasildar, Golamunda vide SEIAA letter no./Identification No. EC22B001OR129300 dt. 17.03.2022
- (iv) Present status of quarry- working
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Golamunda to Sri Ajit Kumar Sahoo, (highest bidder/lessee) with attaching Mining Officer, Kalahandi forwarding letter vide letter no. 202 dated 18.10.2023.
- (vii) The PP has operated the quarry for last 1 year and extracted 2400 cum of stone material from the source against approved quantity 25200 cum/annum in EC letter. Hence, the PP has submitted suo-moto declaration along with the total project cost of Rs. 1,85,45,590/and turnover amounting of Rs. 4,56,000/- during violation period through Chartered Account GB & Associates bearing UDIN No. 23061549BGWVDI6222
- (viii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A

Decision of Authority: Approved

After detailed deliberation, the Authority decided to allow transfer of EC of the said proposal as per the MoEF& CC, Govt. of India O.M. no. F. No. 22-21/2020-IA.III dated 07.07.2021 regarding Standard Operating Procedure (SOP) for identification and handling of violation cases under EIA Notification 2006 and in accordance with the order of Hon'ble National Green Tribunal subject to remittance of total penalty amount of Rs.1,85,590/- (i.e. 1% of the total project cost of Rs. 1,84,45,000/- + 0.25% of the total turnover during violation period of Rs. 4,56,000/-) to State Pollution Control Board (SPCB), Odisha.



- f) Boundary Demarcation: The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS coordinates by any empanelled agency of ORSAC.
- g) Digital Map: -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha through email at info.sciaaodisha@gmail.com.
- h) Intimation of EC: -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government with a request to display the same for 30 days from the date of receipt.
- i) Tree Plantation:-Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.1,00,000/with the respective District Environment Society for raising 200 plants of native species within 2 years in a suitable location adjoining to quarry.
- j) State EMF Fund: An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and around the areas where mining activities are undertaken.
- The transfer of EC shall be issued after receipt of the documentary evidence to SEIAA, Odisha regarding the payment of the penalty, compensatory tree planting and state EMF fund. No further reference to SEIAA meeting is required.

APPROVED BY

Member Secretary, SEIAA

Member HIAA

AGENDA NO.149.17	
Proposal No.	SIA/OR/MIN/307639/2023
Date of application	22.12.2023
Project Type	Transfer of EC
Category	BI
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Ambadahara Stone Quarry over n area of 6.0 hectares or 14.826 acres in village Ambadahara under Banspal Tahasil of Keonjhar District, Odisha
Name of the company/Organization	Sri Antaryami Sahu
Location of Project	village Ambadahara under Banspal Tahasil of Keonjhar District, Odisha

Proposal in brief:

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

- This is a proposal Transfer of EC of Ambadahara Stone Quarry over n area of 6.0 hectares or 14.826 acres in village Ambadahara under Banspal Tahasil of Keonjhar District, Odisha.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry.
- (iii) The EC of Ambadahara Stone Quarry over n area of 6.0 hectares or 14.826 acres in village Ambadahara under Banspal Tahasil of Keonjhar District, Odisha was in favour of Tahasildar, Banspal vide SEIAA letter no/Identification No. EC23B001OR189131 dt. 15.05.2023
- (iv) Present status of quarry- Non-working
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Banspal to Sri Antaryami Sahu, (Mining Officer, Keonjhar) with attaching Mining Officer, Keonjhar forwarding letter vide letter no. 133 dated 21.12.2023 with mentioned that the said quarry has been kept for Govt. project work in the District of Keonjhar by the Collector and District Magistrate.
- (vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A

Decision of Authority: Approved

After detailed deliberation, the Authority decided to transfer of EC in favour of Sri Antaryami Sahu, Mining Officer, Keonjhar for Ambadahara Stone Quarry. The EC conditions issued earlier vide letter no. EC23B001OR189131 dt. 15.05.2023 shall be complied before mining of the quarry or transfer of the quarry.

APPROVED BY

Member Secretory SEIAA

Member, TEIAA

Chairman, SEIAA

AGENDA NO.149.18	
Proposal No.	SIA/OR/MIN/303601/2023
Date of application	26.12.2023
Project Type	Transfer of EC
Category	B1
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Brahman River Sand Goradia over an area of 15.00 Acre or 6.07 Ha under Kamakhyanagar Tahasil of Dhenkanal District Odisha
Name of the company/Organization	Sri Tripurari Sahoo
Location of Project	Kamakhyanagar Tahasil of Dhenkanal District Odisha

Proposal in brief:

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

- This is a proposal Transfer of EC of Brahmani River Sand Goradia over an area of 15.00 Acre or 6.07 Ha under Kamakhyanagar Tahasil of Dhenkanal District Odisha.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 35D632B921 dated 26.12.2023
- (iii) The EC of Brahmani River Sand Goradia over an area of 15.00 Acre or 6.07 Ha under Kamakhyanagar Tahasil of Dhenkanal District Odisha was in favour of Tahasildar, Kamakhyanagar vide SEIAA letter no./Identification No. EC22B001OR199604 dt. 24.11.2022
- (iv) Present status of quarry- Non- working
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Kamakhyanagar to Sri Tripurari Sahoo, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3911 dated 21.08.2023.
- (vii) The PP has submitted compliance in point no. 7.1 to 7.6 of EC letter with depositing amounting of Rs. 3,15,000/- to DFO, Dhenkanal for plantation purpose.

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

Whether SEAC recommended the proposal - N/A

Decision of Authority: Approved

After detailed deliberation, the Authority allowed the transfer of EC in favour of successful bidder/lessee for Brahmani River Sand Goradia. The new lessee shall comply EC conditions issued earlier vide letter no. EC22B001OR199604 dt. 24.11.2022.

APPROVED BY

Member Secretary, SEIAA

Member, SETAA

Chaffman, SELAA

AGEND	A NO.149.19
Proposal No.	SIA/OR/MIN/412346/2022
Date of application	10.01.2023
File no.	412346/783-MINB1/01-2023
Project Type	New EC proposal
Category	B1
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC of Kusumi Stone Quarry over an area of 5.668 Acers or 2.294 hectares bearing Khata No. 325, Plot No. 147/P in the village Kusumi, Tahasil Kukudakhandi in District Ganjam, State Odisha submitted under cluster approach with total cluster area 11.139 hectares with consisting of 5 stone quarries.
Name of the company/Organization	Sri Surya Narayan Swar
Location of Project	village Kusumi, Tahasil Kukudakhandi in District Ganjam, State Odisha
ToR Date	19.08.2022
Name of the Consultant	M/s. P & M Solution Private Ltd.

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - i) This is a proposal for mining of stone from Kusumi Stone Quarry over an area of 5.668 Acers or 2.294 hectares bearing Khata No. 325, Plot No. 147/P in the village Kusumi, Tahasil Kukudakhandi in District Ganjam, State Odisha submitted under cluster approach with total cluster area 11.139 hectares with consisting of 5 stone quarries.
 - ii) The mining area is a part of Survey of India Toposheet No. E45A11 and is bounded between the Latitude - 19°16'58.90"N to 19°17'5.62"N and Longitude - 84°44'30.73"E to 82°44'36.64"E
 - iii) The mining lease is an identified sairat source in the DSR. The Kusumi Stone Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Kukudakhandi to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DLC, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - v) Whether submitted KML file of the lease area-Yes
 - vi) Whether submitted scrutiny fee-No as Tahasildar is the applicant
 - vii) Distance from nearest sanctuary/ESZ- Lakahari Valley WLS-42.0 Km
 - viii) Whether the lease area coming in DLC report-No, as certified by DFO, Berhampur Forest Division vide letter no. 5001 dt. 03.06.2022
 - ix) Whether the lease area reflecting in DSR-Yes
 - Method of mining-Semi-mechanized and both drilling and blasting will be occur
 - xi) Distance from nearest road bridge-4.50 km, village road -1.2 km
 - xii) Whether it is part of cluster -Yes, 5 nos. of quarries coming under single cluster with total area 11.39 Ha but actually 7 nos. of quarries coming under single cluster and two quarries area operating conditions.
 - Whether EC obtained earlier-Yes EC already obtained for Mahuda Stone quarry and area in operating condition.

- (Xiv) Date of approval of mining plan- the Joint Director Geology South Zone, Berhampur on 30.07.2022
 - Production capacity per annum-37364 cum/annum (max.), total production in 5 years period186820 cum, Geological reserve-308307 cum and Mineable reserve-219675 cum
- 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) ToR was issued by SEIAA, Odisha vide letter no. 5157/SEIAA dt. 19.08.2022
- xviii) Public Hearing was conducted on 23.11.2022 and the major issues raised in the PH are local employment & development, Plantation, control blasting and health care of local people.
- xix) The EMP budget provision of Rs. 20,02,000/-(capital cost) and Rs. 12,50,000/-(Recurring Cost)
- xx) Any deficiencies/omission have been noticed in the above documents- There are 7 nos. of quarries coming under single cluster and two quarries area operating conditions.
- 2. Whether SEAC recommended the proposal The proposal was placed in SEAC meeting held on 20.11.2023 and the SEAC opined that the Project Proponent didn't attend the meeting. The project proponent via E-mail on dated 15/11/2023 has informed that the proposal consists of 7 stone quarries but the proposal was not applied for the entire cluster. Hence, the proposal may be allowed for rejection. The SEAC decided to reject the proposal and return the proposal to SEIAA as per the request from PP.

Decision of Authority: Rejected

After detailed deliberation in the matter the Authority accepted the recommendation of the SEAC and decided to reject the proposal as per the request received from PP vide E-mail dated 15.11.2023.

APPROVED BY

Member Secretary, SEIAA

Member, BEIAA

AGEND	A NO.149.20
Proposal No.	SIA/OR/MIN/431368/2023
Date of application	21.09.2023
File no.	431368/970-MINB2/09-2023
Project Type	New EC proposal
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC of Anupala Paikanadi Sand Sairat over an area of 12.35 Acres or 4.99 Ha having Khata No.288, Plot No. 455 in village Anupala under Tirtol Tahasil of Jagatsinghpur District, Odisha.
Name of the company/Organization	Sri Girija Ray
Location of Project	village Anupala under Tirtol Tahasil of Jagatsinghpur District, Odisha
ToR Date	N/A
Name of the Consultant	N/A

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - This is a proposal for mining of sand from Anupala Paikanadi Sand Sairat over an area of 12.35
 Acres or 4.99 Ha having Khata No.288, Plot No. 455 in village Anupala under Tirtol Tahasil of Jagatsinghpur District, Odisha.
 - ii) The mining area is a part of Survey of India Toposheet No. F45U7 and is bounded between the Latitude - 20°20'06.00"N to 20°20'13.00"N and Longitude - 86°25'27.20"E to 86°25'40.90"E
 - iii) The mining lease is an identified sairat source in the DSR. The Anupala Paikanadi Sand sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Tirtol to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - Whether submitted KML file of the lease area-Yes
 - Whether submitted scrutiny fee-Yes of Rs.2000/- vide e-Challan Reference Id No. 35AC9C27B0 dt. 29.05.2023
 - vii) Distance from nearest sanctuary/ESZ- Bhitarkanika National Park WLS-75.0 Km
 - viii) Whether the lease area coming in DLC report-N/A.
 - ix) Whether the lease area reflecting in DSR-Yes
 - x) Method of mining-Manual
 - River-Paik, Depth of sand deposition-1.0 meter
 - xii) Distance from nearest road bridge-3.50 km, village road -0.5 km
 - xiii) Whether it is part of cluster -No
 - xiv) Whether EC obtained earlier-Yes from DEIAA, Jagatsinghpur an submitted EC compliance
 - Date of approval of mining plan- the Deputy Director Geology Bhubaneswar on 23.12.2022
 - xvi) Production capacity per annum-14400 cum/annum (max.), total production in 5 years period-72000 cum, Geological reserve-29320 cum and Mineable reserve-24400 cum
 - xvii) 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
 - xviii) The EMP budget provision of Rs. 0.70 Lakh/annum
 - xix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in SEAC meeting held on 13th 17th 17th 18th November 2023 and 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 conditions.

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.

- b) In view of likely revision of DSR the mention of this deposit with coordinates is to be ensured.
- c) The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.
- d) Plantation programme to be completed within first two years and to be maintained in remaining years.
- e) The Project proponent shall follow Sustainable Sand Mining Guidelines, 2020.
- f) The proponent shall provide Bio- toilet for the workers.
- g) Project Proponent shall not disturb the water course during mining.
- Replenishment Study Report shall be submitted within a year after grant of EC.

Decision Of Authority: Approved

After detailed deliberations, the Authority decided to grant Environmental Clearance with usual stipulated conditions as applicable for sand quarry.

- Maximum depth of mining 1.0 meter and maximum quantity of extraction shall be limited to 10000 cum in 1st year from the date of issue of EC and 2500 cum in 2nd year up to 31st March, 2025.
- The validity of EC is for 1st year and 2nd year or validity of DSR or validity of lease period whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).
- The Project Proponent (lease holder) shall deposit Rs.2,50,000/-, with the respective District Environment Society for raising 500 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.

> The PP will implement the EMP with a budgetary allocation of Rs.70,000/ per annum as recurring cost.

APPROVED BY

Member Secretary, SEIAA

Member: SEIAA

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AGEND	A NO.149.21
Proposal No.	SIA/OR/MIN/403572/2022
Date of application	25.08.2023
File no.	403572/968-MINB2/09-2023
Project Type	New EC proposal
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC of Mahaling Sand Bed over an area of 5.00 Acres or 2.023 Hectares in village Mahaling under Golamunda tahasi of Kalahandi district.
Name of the company/Organization	Sri Susanta Kumar Dalai
Location of Project	village Mahaling under Golamunda tahasil of Kalahandi district.
ToR Date	N/A
Name of the Consultant	N/A

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from
 proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - This is a proposal for mining of sand from Mahaling Sand Bed over an area of 5.00 Acres or 2.023 Hectares in village Mahaling under Golamunda tahasil of Kalahandi district.
 - ii) The mining area is a part of Survey of India Toposheet No. 64L/16 (F44W16) and is bounded between the Latitude - 20° 06′ 08.21°N to 20° 06′ 21.79°N and Longitude - 82° 53° 00.37° E to 82° 53° 08.55° E
 - iii) The mining lease is an identified sairat source in the DSR. The Mahaling Sand Bed sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Golamunda to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - Whether submitted KML file of the lease area-Yes
 - Whether submitted scrutiny fee-Yes of Rs.2000/- vide e-Challan Reference Id No. 3375C18CC1 dt. 18.10.2022
 - vii) Distance from nearest sanctuary/ESZ- Sunabeda WLS-57.0 Km
 - viii) Whether the lease area coming in DLC report-N/A.
 - ix) Whether the lease area reflecting in DSR-Yes
 - x) Method of mining-Manual
 - xi) River-Udanti, Depth of sand deposition-1.0 meter
 - xii) Distance from nearest road bridge-2.9 km, village road -0.80 km
 - xiii) Whether it is part of cluster -No
 - xiv) Whether EC obtained earlier-No
 - Date of approval of mining plan- the Joint Director Geology Zonal Survey, Balangir on 01.09.2021
 - xvi) Production capacity per annum-5000 cum/annum (max.), total production in 5 years period-25000 cum, Geological reserve-20234 cum and Mineable reserve-15428 cum
 - xvii) 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
 - xviii) The EMP budget provision of Rs. 2.10 Lakh/annum
 - xix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in SEAC meeting held on 13th 17 18th November 2023 and 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 conditions.

a) 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.

In view of likely revision of DSR the mention of this deposit with coordinates is to be ensured.

c) The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.

d) Plantation programme to be completed within first two years and to be maintained in remaining years.

e) The Project proponent shall follow Sustainable Sand Mining Guidelines, 2020.

f) The proponent shall provide Bio- toilet for the workers.

g) Project Proponent shall not disturb the water course during mining.

h) viii) Replenishment Study Report shall be submitted within a year after grant of EC.

Decision Of Authority: Approved

After detailed deliberations, the Authority decided to grant Environmental Clearance with usual stipulated conditions as applicable for sand quarry.

Maximum depth of mining 1.0 meter and maximum quantity of extraction shall be limited to 5000 cum in 1st year from the date of issue of EC and 1250 cum in 2nd year upto 31st March, 2025.

The validity of EC is for 1st year and 2nd year or validity of DSR or validity of lease period whichever is earlier.

The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).

The Project Proponent (lease holder) shall deposit Rs.1,00,000/-, with the respective District Environment Society for raising 200 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.

The PP will implement the EMP with a budgetary allocation of Rs.2.10 Lakh per annum as recurring cost.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

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AGEND	A NO.149.22
Proposal No.	SIA/OR/MIN/428878/2023
Date of application	22.07.2023
File no.	428878/958-MINB2/08-2023
Project Type	New EC proposal
Category	B2
Project/Activity including Schedule No.	l(a) Mining of minerals
Name of the Project	Proposal for EC of Kharasrota River Sand Bed, Kacherigaon over an an area of 2.0 Ac or 0.809 Ha in village Kacherigaon under jajpur Tahasil of Jajpur District, Odisha.
Name of the company/Organization	Sri Ranajit Kumar Sahoo
Location of Project	village Kacherigaon under jajpur Tahasil of Jajpur District, Odisha
ToR Date	N/A
Name of the Consultant	N/A

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from
 proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - This is a proposal for mining of sand from Kharasrota River Sand Bed, Kacherigaon over an an area of 2.0 Ac or 0.809 Ha in village Kacherigaon under jajpur Tahasil of Jajpur District, Odisha.
 - ii) The mining area is a part of Survey of India Toposheet No. 73L/5 (F45U5) and is bounded between the Latitude - 20° 49° 24.68°N to 20° 49° 29.27°N and Longitude - 86° 16′ 00.87° E to 86° 16′ 04.86° E
 - iii) The mining lease is an identified sairat source in the DSR. The Kharasrota River Sand Bed, Kacherigaon sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Jajpur to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - Whether submitted KML file of the lease area-Yes
 - Whether submitted scrutiny fee-Yes of Rs.2000/- vide e-Challan Reference Id No. 35AB9094B1 dt. 11.05.2023
 - vii) Distance from nearest sanctuary/ESZ- Kapilash WLS-35.0 Km
 - viii) Whether the lease area coming in DLC report-N/A.
 - ix) Whether the lease area reflecting in DSR-Yes
 - x) Method of mining-Manual
 - River- Kharasrota, Depth of sand deposition-2.0 meter
 - xii) Distance from nearest road bridge-1.69 km, village road -0.21 km
 - xiii) Whether it is part of cluster -No
 - xiv) Whether EC obtained earlier-Yes from DEIAA, Jajpur vide letter no. 1872 dt. 01.07.2017 and submitted EC compliance.
 - Date of approval of mining plan- the Deputy Director Geology Bhubaneswar on 31.07.2020
 - xvi) Production capacity per annum-2540 cum/annum (max.), total production in 5 years period-12696 cum, Geological reserve-16188 cum and Mineable reserve-12696 cum
 - xvii) 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
 - xviii) The EMP budget provision of Rs. 1.20 Lakh/annum
 - xix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in SEAC meeting held on 13th 17th 18th November 2023 and 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 conditions.

a) 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.

- In view of likely revision of DSR the mention of this deposit with coordinates is to be ensured.
 - c) The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.
 - d) Plantation programme to be completed within first two years and to be maintained in remaining years.
 - The Project proponent shall follow Sustainable Sand Mining Guidelines, 2020.
 - f) The proponent shall provide Bio- toilet for the workers.
 - g) Project Proponent shall not disturb the water course during mining.

Decision Of Authority: Approved

After detailed deliberations, the Authority decided to grant Environmental Clearance with usual stipulated conditions as applicable for sand quarry.

- Maximum depth of mining 2.0 meter and maximum quantity of extraction shall be limited to 2540 cum in 1st year from the date of issue of EC and 635 cum in 2nd year upto 31st March, 2025.
- The validity of EC is for 1st year and 2nd year or validity of DSR or validity of lease period whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).
- The Project Proponent (lease holder) shall deposit Rs.50,000/-, with the respective District Environment Society for raising 100 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.

The PP will implement the EMP with a budgetary allocation of Rs.1.20 Lakh per annum as recurring cost.

APPROVED BY

Member Secretary, SEIAA

Member, BEIAA

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AGEND	A NO.149.23
Proposal No.	SIA/OR/MIN/404740/2023
Date of application	28.06.2023
File no.	404740/948-MINB2/07-2023
Project Type	New EC proposal
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC of Ghoghar Sand Bed(A) over an area of 5.00 Acres or 2.02 Ha having Khata No.171, Plot No. 1416/1460/P in village Ghoghar under Balisankara Tahasil of Sundargarh District, Odisha.
Name of the company/Organization	Smt. Reena Naik, Tahasildar
Location of Project	village Ghoghar under Balisankara Tahasil of Sundargarh District, Odisha
ToR Date	N/A
Name of the Consultant	N/A

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - This is a proposal for mining of sand from Ghoghar Sand Bed(A) over an area of 5.00 Acres or 2.02 Ha having Khata No.171, Plot No. 1416/1460/P in village Ghoghar under Balisankara Tahasil of Sundargarh District, Odisha...
 - ii) The mining area is a part of Survey of India Toposheet No. 64N/15 (F44L15) and is bounded between the Latitude - 22° 19′ 26.65°N to 22° 19′ 34.35°N and Longitude - 83° 59′ 51.75° E to 83° 59′ 58.30° E
 - iii) The mining lease is an identified sairat source in the DSR. The Ghoghar Sand Bed(A), Kacherigaon sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Balisankara to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - v) Whether submitted KML file of the lease area-Yes
 - vi) Whether submitted scrutiny fee-No, as Tahasildar is the applicant
 - vii) Distance from nearest sanctuary/ESZ- Ushakothi WLS-97.0 Km
 - viii) Whether the lease area coming in DLC report-N/A.
 - ix) Whether the lease area reflecting in DSR-Yes
 - x) Method of mining-Manual
 - xi) River- IB, Depth of sand deposition-1.0 meter
 - xii) Distance from nearest road bridge-1.00 km, village road -0.60 km
 - xiii) Whether it is part of cluster -No
 - xiv) Whether EC obtained earlier-No
 - Date of approval of mining plan- the Joint Director Geology Zonal Survey, Sambalpur on 28.02.2021
 - xvi) Production capacity per annum-2867 cum/annum (max.), total production in 5 years period-14335 cum, Geological reserve-17600 cum and Mineable reserve-14335 cum
 - xvii) 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

- xviii) The EMP budget provision of Rs. 0.70 Lakh/annum
- Any deficiencies/omission have been noticed in the above documents. This is a new source recently included in the DSR was approved by DEIAA, Sundargarh on 30.12.2022 which is not approved by SEIAA/SEAC as it is not prepared as per Supreme Court order dt. 10.11.2021
- Whether SEAC recommended the proposal The proposal was placed in SEAC meeting held on 13th
 ,15th 17th 18th November 2023 and 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 conditions.
 - a) 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.
 - b) In view of likely revision of DSR the mention of this deposit with coordinates is to be ensured.
 - c) The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.
 - d) Plantation programme to be completed within first two years and to be maintained in remaining years.
 - e) The Project proponent shall follow Sustainable Sand Mining Guidelines, 2020.
 - The proponent shall provide Bio- toilet for the workers.
 - g) Project Proponent shall not disturb the water course during mining and shall restrict mining to actual depth of sand.

Decision of Authority: ADS

After detailed deliberation in the matter the authority decided that the DSR may be submitted for approval of SEIAA as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).

APPROVED BY

Member Secretary, SEIAA

Member SEIAA

AGEND	A NO.149.24
Proposal No.	SIA/OR/MIN/405220/2022
Date of application	22.02.2023
File no.	405220/885-MINB2/03-2023
Project Type	New EC proposal
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC of Kumunibahali-B Sand Bed over an area 8,00acres or 3,237hectares in Kumunibahali village under Padampur Tahasil of Bargarh district, Odisha.
Name of the company/Organization	Sri Tapas Bishi, Tahasildar Padampur
Location of Project	in Kumunibahali village under Padampur Tahasil of bargarh district, Odisha.
ToR Date	N/A
Name of the Consultant	N/A

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from
 proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - This is a proposal for mining of sand from Kumunibahali-B Sand Bed over an area 8.00acres or 3.237hectares in Kumunibahali village under Padampur Tahasil of Bargarh district, Odisha.
 - ii) The mining area is a part of Survey of India Toposheet No. F44R4 and is bounded between the Latitude - 21° 00° 35.49°N to 21° 00° 48.46°N and Longitude – 83° 06° 21.45° E to 83° 06° 29.27° F.
 - iii) The mining lease is an identified sairat source in the DSR. The Kumunibahali-B Sand Bed sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Padampur to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - v) Whether submitted KML file of the lease area-Yes
 - vi) Whether submitted scrutiny fee-No, as Tahasildar is the applicant
 - vii) Distance from nearest sanctuary/ESZ- Sunabeda WLS-80.0 Km
 - viii) Whether the lease area coming in DLC report-N/A.
 - ix) Whether the lease area reflecting in DSR-Yes
 - x) Method of mining-Manual

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- xi) River- Ong, Depth of sand deposition-1.0 meter
- xii) Distance from nearest road bridge-0.43 km, village road -0.35 km
- xiii) Whether it is part of cluster -No
- xiv) Whether EC obtained earlier-No
- Date of approval of mining plan- the Joint Director Geology & A.O. Zonal Survey, Sambalpur on 14.12.2022
- xvi) Production capacity per annum-5000 cum/annum (max.), total production in 5 years period-25000 cum, Geological reserve-32784 cum and Mineable reserve-22145 cum
- xvii) 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
- xviii) The EMP budget provision of Rs. 1.20 Lakh/annum
- xix) Any deficiencies/omission have been noticed in the above documents- Nil

- Whether SEAC recommended the proposal The proposal was placed in SEAC meeting held on 13th 17th 17th 18th November 2023 and 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 conditions.
 - a) The distance between lease area and River Bridge is 460m, although the Tahasildar has declared that the mining area is 500m away from River Bridge. As per Sustainable Sand Mining Guidelines, 2020 of MoEFCC a minimum area of 500 meters shall be left as safety zone from the bridge. In view of this lessee shall clearly calculate the safety zone as per Sustainable Sand Mining Guidelines, 2020 of MoEFCC and thereby revise its Mining Plan accordingly.
 - b) Compliance report to Previous EC has not been submitted which was asked by SEIAA. EC shall be granted after submission of satisfactory compliance report to Previous EC conditions.
 - c) 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.
 - d) In view of likely revision of DSR the mention of this deposit with coordinates is to be ensured.
 - e) The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.
 - f) Plantation programme to be completed within first two years and to be maintained in remaining years.
 - g) The Project proponent shall follow Sustainable Sand Mining Guidelines, 2020.
 - h) The proponent shall provide Bio- toilet for the workers.
 - Project Proponent shall not disturb the water course during mining and shall restrict mining to actual depth of sand.

Decision Of Authority: Approved

After detailed deliberations, the Authority decided to grant Environmental Clearance with usual stipulated conditions as applicable for sand quarry.

- The distance between lease area and River Bridge is 460m, although the Tahasildar has declared that the mining area is 500m away from River Bridge. As per Sustainable Sand Mining Guidelines, 2020 of MoEFCC a minimum area of 500 meters shall be left as safety zone from the bridge. In view of this lessee shall clearly calculate the safety zone as per Sustainable Sand Mining Guidelines, 2020 of MoEFCC and thereby revise its Mining Plan accordingly.
- The PP shall submit the compliance report of previous EC condition.
 - Maximum depth of mining 1.0 meter and maximum quantity of extraction shall be limited to 5000 cum in 1st year from the date of issue of EC and 1250 cum in 2nd year up to 31st March, 2025. The ARRS study shall be carried out through an ORSAC empanelled agency by March 2025 for further consideration of EC.
- The validity of EC is coterminous with the validity of DSR or validity of lease period, whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).
- The Project Proponent (lease holder) shall deposit Rs.1,75,000/-, with the respective District Environment Society for raising 350 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.

The PP will implement the EMP with a budgetary allocation of Rs.1.20 Lakh per annum as recurring cost.

Member Secretary, SEIAA

Menroe SEIAA

APPROVED BY

hairman, SEIAA

AGEND	A NO.149.25			
Proposal No.	SIA/OR/MIN/427394/2023			
Date of application	28.04.2023			
File no.	427394/919-MINB2/04-2023			
Project Type	New proposal for EC			
Category	B2			
Project/Activity including Schedule No.	1(a) Mining of minerals			
Name of the Project	Proposal for EC of Bhanda Sand Quarry over an area of 0.50 acres or 0.202 hectares in Village Bhanda under Champua Tahasil in Keonjhar District, Odisha.			
Name of the company/Organization	Smt. Sanghamitra Mandal			
Location of Project	Village Bhanda under Champua Tahasil in Keonjhar District, Odisha			
ToR Date	N/A			
Name of the Consultant	N/A			

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from
 proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - This is a proposal for mining of sand from Bhanda Sand Quarry over an area of 0.50 acres or 0.202 hectares in Village Bhanda under Champua Tahasil in Keonjhar District, Odisha.
 - ii) The mining area is a part of Survey of India Toposheet No. F45N13 and is bounded between the Latitude - 21° 55′ 55.19″N to 21° 55′ 58.10″N and Longitude - 85° 45′ 47.39″ E to 85° 45′ 50.19″ E
 - iii) The mining lease is an identified sairat source in the DSR. The Bhanda Sand Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Champua to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - Whether submitted KML file of the lease area-Yes
 - Whether submitted scrutiny fee-Yes, of Rs. 2000/- vide e Challan Reference Id. 35A629B293 dt. 21.04.2023
 - vii) Distance from nearest sanctuary/ESZ- Similipal WLS-34.0 Km
 - viii) Whether the lease area coming in DLC report-N/A.
 - ix) Whether the lease area reflecting in DSR-Yes
 - x) Method of mining-Manual
 - xi) River- Aredi, Depth of sand deposition-1.5 meter
 - xii) Distance from nearest road bridge-0.23 km, village road -0.02 km
 - xiii) Whether it is part of cluster -No
 - xiv) Whether EC obtained earlier-No
 - xv) Date of approval of mining plan- the Joint Director Geology, Keonjhar on 10.04.2023
 - xvi) Production capacity per annum-400 cum/annum (max.), total production in 5 years period-2000 cum, Geological reserve-3030 cum and Mineable reserve-543 cum
 - xvii) 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
 - xviii) The EMP budget provision of Rs. 0.80 Lakh/annum
 - xix) Any deficiencies/omission have been noticed in the above documents- Nil

- Whether SEAC recommended the proposal The proposal was placed in SEAC meeting held on 13th 15th 17th 18th November 2023 and 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 conditions.
 - a) The Road bridge is at 230 meters upstream. As per Sustainable Sand Mining Guidelines, 2020 of MoEFCC a minimum area of 250 meters shall be left as safety zone from the bridge. In view of this lessee shall clearly calculate the safety zone as per Sustainable Sand Mining Guidelines, 2020 of MoEFCC and thereby revise its Mining Plan accordingly.

b) 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.

c) In view of likely revision of DSR the mention of this deposit with coordinates is to be ensured.

d) The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.

e) Plantation programme to be completed within first two years and to be maintained in remaining

years.

The Project proponent shall follow Sustainable Sand Mining Guidelines, 2020.

g) The proponent shall provide Bio- toilet for the workers.

 Project Proponent shall not disturb the water course during mining and shall restrict mining to actual depth of sand.

Decision Of Authority: Approved

After detailed deliberations, the Authority decided to grant Environmental Clearance with usual stipulated conditions as applicable for sand quarry.

The Road bridge is at 230 meters upstream. As per Sustainable Sand Mining Guidelines, 2020 of MoEFCC a minimum area of 250 meters shall be left as safety zone from the bridge. In view of this lessee shall clearly calculate the safety zone as per Sustainable Sand Mining Guidelines, 2020 of MoEFCC and thereby revise its Mining Plan accordingly.

Maximum depth of mining 1.5 meter and maximum quantity of extraction shall be limited to 400 cum in 1st year from the date of issue of EC and 100 cum in 2st year up to 31st March, 2025. The ARRS study shall be carried out through an ORSAC empanelled agency by March 2025 for

further consideration of EC.

- The validity of EC is for 1st year and 2nd year or validity of DSR or validity of lease period whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).

The Project Proponent (lease holder) shall deposit Rs.50,000/-, with the respective District Environment Society for raising 100 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.

The PP will implement the EMP with a budgetary allocation of Rs.80,000/- per annum as recurring

APPROVED BY

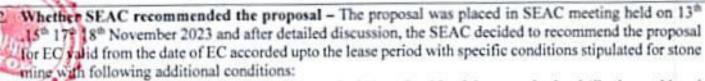
Member Secretary, SEIAA

Member, SEIAA

Chairman, SELA

AGEND	A NO.149.26
Proposal No.	SIA/OR/MIN/402663/2022
Date of application	11.05.2023
File no.	422822/942-MINB2/05-2023
Project Type	New EC proposal
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC of Subendangar Stone Quarry-II over an area of 9.00 Acres or 3.642 Hectares in village Subendangar under Kesinga tahasil of Kalahandi district.
Name of the company/Organization	Sri Rajeswar Thakur
Location of Project	village Subendangar under Kesinga tahasil of Kalahandi district.
ToR Date	N/A
Name of the Consultant	N/A

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from
 proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - This is a proposal for mining of stone from Subendangar Stone Quarry-II over an area of 9.00 Acres or 3.642 Hectares in village Subendangar under Kesinga tahasil of Kalahandi district.
 - ii) The mining area is a part of Survey of India Toposheet No. F44X4 and is bounded between the Latitude - 20° 01° 31.83" N to 20° 01° 23.65" N and Longitude - 83° 13° 58.28" N to 83° 13° 58.22" N
 - iii) The mining lease is an identified sairat source in the DSR. Subendangar Stone Quarry-II sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Kesinga to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DLC, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - Whether submitted KML file of the lease area-Yes
 - Whether submitted scrutiny fee- Yes, of Rs. 1000/- vide e Challan Reference Id. 33754357C9 dt. 10.10.2022
 - vii) Distance from nearest sanctuary/ESZ- Kotgarh WLS-44.0 Km
 - Whether the lease area coming in DLC report-No, as certified by Tahasildar, Kesinga vide letter no. Nil, dt. 09.09.2022
 - ix) Whether the lease area reflecting in DSR-Yes
 - Method of mining-Semi-mechanized and both drilling and blasting will be occur
 - xi) Distance from nearest road bridge-2.0 km, village road -1.0 km
 - xii) Whether it is part of cluster -No
 - xiii) Whether EC obtained earlier-Yes, but not submitted EC compliance
 - xiv) Date of approval of mining plan- the Joint Director Geology Zonal Survey, Balangir on 05.08.2022
 - xv) Production capacity per annum-15030 cum/annum (max.), total production in 5 years period-75150 cum, Geological reserve-498379 cum and Mineable reserve-332661 cum
 - 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) The EMP budget provision of Rs. 0.49Lakh/annum
 - xviii) Any deficiencies/omission have been noticed in the above documents- Nil



From KML file, it looks the mines is within 500m of residential area and school (Jharkusumkhunti

village). Safety measures to be taken during transportation of mineral.

b) Since it is a stone quarry and blasting is proposed, blasting management should be under the supervision of authorized agency/expert.

c) The location of mines is surrounded by agricultural lands and chances of mines debris/silt ingressing

to the fields with storm water prevails.

d) History in KML file reveals the mines activity was continuing in the area, as the agricultural lands seen green in back 2012 has now turned black due to mines as seen in 2022 imagery. Proper mitigation measures should be enforced to protect the agricultural fields.

Decision Of Authority: Approved

After detailed deliberations, the Authority decided to grant Environmental Clearance with usual stipulated conditions as applicable for stone quarry subject to submission of revised EMP of Rs.3.00 Lakhs per annum or above.

Maximum depth of mining 6.0 meter and maximum quantity of extraction shall be limited to 15030 cum in 1st year and 15030 cum in 2nd year from the date of issue of EC.

The validity of EC is for 1st year and 2nd year or validity of DSR or validity of lease period whichever is earlier.

The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).

The Project Proponent (lease holder) shall deposit Rs.2,00,000/-, with the respective District Environment Society for raising 400 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable

location adjoining to quarry.

APPROVED BY

Member Secretary, SEIAA

Member SEIAA

AGENDA NO.149.27				
Proposal No.	SIA/OR/MIN/422956/2023			
Date of application	22.03.2023 422956/904-MINB2/03-2023			
File no.				
Project Type	Expansion of EC proposal			
Category	B2			
Project/Activity including Schedule No.	1(a) Mining of minerals			
Name of the Project	Proposal for EC of Dadanga Stone Quart over an area of 7.847 acres of 3.176 hectan bearing Khata no. 16, Plot no. 158(A), village Dadanga, Tahasil- Tumudibandh District- Kandhamal, State- Odisha. Sri Ramakrishna Padhy			
Name of the company/Organization				
Location of Project	village Dadanga , Tahasil- Tumudibandha, District- Kandhamal ,State- Odisha.			
ToR Date	N/A			
Name of the Consultant	N/A			

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - This is a proposal for mining of stone from Dadanga Stone Quarry over an area of 7.847 acres or 3.176 hectares bearing Khata no. 16, Plot no. 158(A), in village Dadanga, Tahasil-Tumudibandha, District- Kandhamal ,State- Odisha.
 - ii) The mining area is a part of Survey of India Toposheet No. 744X/12 & E44F/9 and is bounded between the Latitude - 20°00'42.81"N to 20°00'50.15"N and Longitude - 83°42'09.10"E to 83°42'16.78"E
 - iii) The mining lease is an identified sairat source in the DSR. Dadanga Stone Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Tumudibandha to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DLC, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - Whether submitted KML file of the lease area-Yes
 - Whether submitted scrutiny fee- Yes, of Rs. 1000/- vide e Challan Reference Id. 35A0509BC3 dt. 22.03.2023
 - vii) Distance from nearest sanctuary/ESZ- Kotgarh WLS-20.0 Km
 - Whether the lease area coming in DLC report-No, as certified by Tahasildar, Tumudibandha vide letter no. Nil, dt. 26.12.2022
 - ix) Whether the lease area reflecting in DSR-Yes
 - x) Method of mining-Semi-mechanized and both drilling and blasting will be occur
 - xi) Distance from nearest road bridge-2.5 km, village road -1.6 km
 - xii) Whether it is part of cluster -No
 - xiii) Whether EC obtained earlier-Yes, by SEIAA, Odisha vide letter no. 8650/SEIAA dt. 06.08.2020 for production of 1514 cum stone and now proposed for increasing production capacity to 5040 cum. Hence fresh application applied for rest of the lease period. Last year production was achieved of quantity 1514 cum.
 - Date of approval of modified mining plan- the Joint Director Geology South Zone, Berhampur on 26.05.2022
 - Production capacity per annum-5040 cum/annum (max.), total production in 4 years period-19008 cum, Geological reserve-208491 cum and Mineable reserve-193020 cum



- xvi)
- Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 1611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- wii) . The EMP budget provision of Rs. 1.30Lakh/annum
- Any deficiencies/omission have been noticed in the above documents- Nil
- Whether SEAC recommended the proposal The proposal was placed in SEAC meeting held on 13th
 ,15th 17th 18th November 2023 and the SEAC recommended to grant EC valid from the date of EC accorded
 up to the lease period with following additional conditions.
 - a) 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.
 - b) In view of likely revision of DSR the mention of this deposit with coordinates is to be ensured
 - Plantation programme to be completed within first two years and to be maintained in remaining years.
 - d) iv) Depth of Mining as proposed should not be beyond 6m from the ground level.
 - e) Mitigation measures for flying Rock for safety be put in place.
 - f) 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.
 - g) 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.
 - h) Construction of garland drains retaining wall and settling tank should be ensured to prevent erosion during rainfall and to collect silt generated during the mining activity.
 - i) Air quality monitoring shall be carried out thrice in a year. (season-wise).
 - The lease period mention in present Mining Plan is from 2018-19 to 2022-23 which is going to end in this year. Therefore, approval of Revised Mining Plan as new lease period before start of mining.

Decision Of Authority: Approved

After detailed deliberations, the Authority decided to grant Environmental Clearance with usual stipulated conditions as applicable for stone quarry.

- Maximum depth of mining 6.0 meter and maximum quantity of extraction shall be limited to 5040 cum,
- The validity of EC is for 2nd year and 3rd year or validity of DSR or validity of lease period whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).
- The Project Proponent (lease holder) shall deposit Rs.2,00,000/-, with the respective District Environment Society for raising 400 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.
- The PP will implement the EMP with a budgetary allocation Rs.1.30 Lakh per annum.

APPROVED BY

Member Secretary, SEIAA

Memberikelaa

Chairman SEIA

AGEND	A NO.149.28			
Proposal No.	SIA/OR/MIN/257991/2022			
Date of application	22.02.2023			
File no.	257991/578-MINB2/02-2022			
Project Type	New EC proposal			
Category	B2			
Project/Activity including Schedule No.	1(a) Mining of minerals			
Name of the Project	Proposal for EC of Gandala Brick Earth Quarry over an area of 0.479 acres or 0.194 ha in village Gandala under Hinjilicut Tahasil, Dist-Ganjam			
Name of the company/Organization	Sri Surendra Parida			
Location of Project	village Gandala under Hinjilicut Tahasil, Dist-Ganjam			
ToR Date	N/A			
Name of the Consultant	N/A			

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from
 proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - This is a proposal for mining of Brick Earth from Gandala Brick Earth Quarry over an area of 0.479 acres or 0.194 ha in village Gandala under Hinjilicut Tahasil, Dist-Ganjam.
 - ii) The mining area is a part of Survey of India Toposheet No. E45A15 and is bounded between the Latitude - 19°24'57.66"N to 19°24'58.95"N and Longitude - 84°49'42.98"E to 84°49'45.36"E
 - iii) The mining lease is an identified sairat source in the DSR. The Gandala Brick Earth Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Hinjilicut to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DLC, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - Whether submitted KML file of the lease area-Yes
 - Whether submitted scrutiny fee- Yes, of Rs. 1000/- vide e Challan Reference Id. 2EC27D0ABC dt. 21.08.2020
 - vii) Distance from nearest sanctuary/ESZ- Gahirmatha WLS-28.0 Km
 - viii) Whether the lease area coming in DLC report-No
 - ix) Whether the lease area reflecting in DSR-Yes
 - x) Method of mining-Manual
 - xi) Depth of brick earth deposit-2.0 meter
 - xii) Distance from nearest road bridge-15.0 km, village road -0.10 km
 - xiii) Whether it is part of cluster -No
 - xiv) Whether EC obtained earlier-No.
 - Date of approval of mining plan- the Deputy Director Geology Bhubaneswar on 27.07.2020
 - xvi) Production capacity per annum-300 cum/annum (max.), total production in 5 years period-1500 cum, Geological reserve-3880 cum and Mineable reserve-1500 cum
 - xvii) 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
 - xviii) The EMP budget provision of Rs. 1.30Lakh/annum
 - xix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in SEAC meeting held on 13th 15th 17th 18th November 2023 and 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 conditions.

(a) 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.

(a) In view of likely revision of DSR the mention of this deposit with coordinates is to be ensured.

The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.

d) Plantation programme to be completed within first two years and to be maintained in remaining

years.

 e) Conversion of kisam of land (Present – Gharbari) to appropriate category before start of mining activity.

Decision Of Authority: Approved

After detailed deliberations, the Authority decided to grant Environmental Clearance with usual stipulated conditions as applicable for brick earth quarry subject to submission of KML file and no further reference to SEIAA is required.

Conversion of kisam of land (Present – Gharbari) to appropriate category before start of mining activity.

Maximum depth of mining 2.0 meter and maximum quantity of extraction shall be limited to 300 cum in 1st year and 300 cum in 2nd year from the date of issue of EC.

The validity of EC is for 1st year and 2nd year or validity of DSR or validity of lease period whichever is

earlier.

The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).

➤ The Project Proponent (lease holder) shall deposit Rs.1,50,000/-, with the respective District Environment Society for raising 300 plants (minimum @100 trees per Ha) of native species within 2 years

in a suitable location adjoining to quarry.

> The PP will implement the EMP with a budgetary allocation Rs.1.30 Lakh per annum as recurring cost.

APPROVED BY

Member Secretary, SEIAA

Member SFIAA

AGEND	A NO.149.29			
Proposal No.	SIA/OR/MIN/436137/2023			
Date of application	10.07.2023			
File no.	436137/955-MINB2/07-2023			
Project Type	New EC proposal			
Category	B2			
Project/Activity including Schedule No.	1(a) Mining of minerals			
Name of the Project	Proposal for EC of Narayanpur Morrun Quarry over an area of 7.58 acres or 3.067 hectares having Khata No. 424, Plot No. 812 in the Village Narayanpur, Konisi Tahasil in District Ganjam, State Odisha			
Name of the company/Organization	Sri M. Shiva Patra			
Location of Project	Village Narayanpur, Konisi Tahasil in District Ganjam, State Odisha			
ToR Date	N/A			
Name of the Consultant	N/A			

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

This is a proposal for mining of Morrum from Narayanpur Morrum Quarry over an area of 7.58 i) acres or 3.067 hectares having Khata No. 424, Plot No. 812 in the Village Narayanpur, Konisi Tahasil in District Ganjam, State Odisha.

The mining area is a part of Survey of India Toposheet No. E45A15 and is bounded between the ii) Latitude - 19°16'03.79"N to 19°16'15.34"N and Longitude - 84°53'06.18"E to 84°53'13.96"E

The mining lease is an identified sairat source in the DSR. The Narayanpur Morrum Quarry iii) sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Konisi to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.

Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DLC, DSR, iv)

Village sheet, Cluster certificate from Tahasildar, topo map etc.

Whether submitted KML file of the lease area-Yes v)

- Whether submitted scrutiny fee- Yes, of Rs. 1000/- vide e Challan Reference Id. 35B768C769 vi) dt. 10.07.2023
- Distance from nearest sanctuary/ESZ- Lakhari Valley WLS-51.0 Km vii)
- Whether the lease area coming in DLC report- No as certified by Tahasildar, Konisi viii)
- Whether the lease area reflecting in DSR-Yes ix)
- Method of mining-Semi-mechanized X)
- Depth of morrum deposit-3.0 meter xi)
- Distance from nearest road bridge-2.0 km, village road -0.60 km xii)
- Whether it is part of cluster -No xiii)
- Whether EC obtained earlier-Yes from DEIAA, Ganjam and submitted EC compliance xiv)
- Date of approval of mining plan- the Joint Director Geology South Zone, Berhampur on xv) 06.12.2022
- Production capacity per annum-25060 cum/annum (max.), total production in 5 years periodxvi) 125300 cum, Geological reserve-475218 cum and Mineable reserve-410443 cum
- Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. xvii) 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- The EMP budget provision of Rs. 1.30Lakh/annum

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

Whether SEAC recommended the proposal – The proposal was placed in SEAC meeting held on 13th
15th 17th 18th November 2023 and the SEAC recommended to grant EC valid from the date of EC accorded
up to the lease period with following additional conditions.

- a) 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.
- b) In view of likely revision of DSR the mention of this deposit with coordinates is to be ensured
- Plantation programme to be completed within first two years and to be maintained in remaining years.
- d) Depth of Mining as proposed should not be beyond 6m from the ground level.
- e) Morrum 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 morrum quarry for ensuring that working personnel are not affected by silicosis.
- f) 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.
- g) Construction of garland drains retaining wall and settling tank should be ensured to prevent erosion during rainfall and to collect silt generated during the mining activity.
- h) Air quality monitoring shall be carried out thrice in a year. (season-wise).
- i) As per the KML file, there has been deep excavation of morrum from the leased area of the quarry and already water storage around mining plan area. Proper barricade around the mine area should be ensured by the PP for human & animal protection.

Decision Of Authority: ADS

The authority observed that as per the KML file, there has been deep excavation of morrum from the leased area of the quarry and already water storage around mining plan area. After detailed deliberations, the Authority decided to seek clarification/information on the following: -

- The PP is required to submit an action plan, cost estimate and undertaking to erect proper barricade around the mine area for human and animal protection.
- The EMP cost shall be enhanced to at least Rs.5,00,000/- per annum.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

17				
AGEND	A NO.149.30			
Proposal No.	SIA/OR/MIN/423234/2023			
Date of application	14.07.2023			
File no.	423234/960-MINB2/08-2023			
Project Type	New EC proposal			
Category	B2			
Project/Activity including Schedule No.	1(a) Mining of minerals			
Name of the Project	Proposal for EC of Dhudhalmunda Sto Quarry-3 over an Area 2.55 Ac or 1.031 I in Village Dhudhalmunda under Jujomu Tahsil of Sambalpur District of Odisha			
Name of the company/Organization	Sri Dhiraj Kumar Agrawalla			
Location of Project	Village Dhudhalmunda under Jujomura Tahsil of Sambalpur District of Odisha			
ToR Date	N/A			
Name of the Consultant	N/A			

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - This is a proposal for mining of Stone from Dhudhalmunda Stone Quarry-3 over an Area 2.55
 Ac or 1.031 Ha. in Village Dhudhalmunda under Jujomura Tahsil of Sambalpur District of Odisha.
 - ii) The mining area is a part of Survey of India Toposheet No. F45M3 (73C/3) and is bounded between the Latitude - 21° 21'16.45"N to 21° 21' 22.9"N and Longitude – 84° 05'49.9"E to 84° 05' 55.30".
 - iii) The mining lease is an identified sairat source in the DSR. The Dhudhalmunda Stone Quarry-3 sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Jujomura to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DLC, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - Whether submitted KML file of the lease area-Yes
 - Whether submitted scrutiny fee- Yes, of Rs. 1000/- vide e Challan Reference Id. 35A070307F dt. 24.03.2023
 - vii) Distance from nearest sanctuary/ESZ- Ushakothi WLS-21.0 Km
 - viii) Whether the lease area coming in DLC report- No as certified by Tahasildar, Jujomura
 - ix) Whether the lease area reflecting in DSR-Yes
 - Method of mining-Semi-mechanized
 - xi) Distance from nearest road bridge-11.5 km, village road -0.25 km
 - xii) Whether it is part of cluster Yes and total cluster area is 2.811 Ha
 - xiii) Whether EC obtained earlier-No

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- Date of approval of mining plan- the Joint Director Geology Zonal Survey, Sambalpur on 30.09.2021
- Production capacity per annum-1890 cum/annum (max.), total production in 5 years period-9450 cum, Geological reserve-138150 cum and Mineable reserve-43294.5 cum
- 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) The EMP budget provision of Rs. 0.80Lakh/annum(Capital Cost) and Rs. 0.25 Lakh (Recurring Cost)

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

Whether SEAC recommended the proposal – The proposal was placed in SEAC meeting held on 13th 15th 17th 18th November 2023 and the SEAC recommended to grant EC valid from the date of EC accorded up to the lease period with following additional conditions.

- a) 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.
- b) In view of likely revision of DSR the mention of this deposit with coordinates is to be ensured
- Plantation programme to be completed within first two years and to be maintained in remaining years.
- d) Depth of Mining as proposed should not be beyond 6m from the ground level.
- e) Mitigation measures for flying Rock for safety be put in place.
- f) 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.
- g) 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.
- Construction of garland drains retaining wall and settling tank should be ensured to prevent erosion during rainfall and to collect silt generated during the mining activity.
- i) Air quality monitoring shall be carried out thrice in a year. (season-wise).

Decision of Authority: ADS

The authority observed that the same proposal was submitted to SEIAA vide proposal no. SEIAA/OR/MIN/289802/2022 dated 23.08.2022 and the same has been rejected for grant of EC vide SEIAA File No. SEIAA/OR/MIN/289802/2022 dated 22.12.2022 as the mine lease area is located 150 meters from the nearest village which violates CPCB Guidelines dtd. 09.07.2020. The PP and RQP has concealed the fact and again submitted the same proposal with the same mining plan after forging the KML file.

After detailed deliberation in the matter, the Authority decided to issue show cause notice to PP for rejection

of the proposal and the RQP for debarment.

APPROVED BY

Member Secretary, SEIAA

VI TICETA

AGEND	A NO.149.31			
Proposal No.	SIA/OR/MIN/428742/2023			
Date of application	14.09.2023			
File no.	428742/969-MINB2/09-2023			
Project Type	New EC proposal			
Category	B2			
Project/Activity including Schedule No.	I(a) Mining of minerals			
Name of the Project	Proposal for EC of Mathura Stone Quarrover an area of 10.875 acres or 4.40 hectares having Khata No. 1818 Plo No.4897 in Village Mathura, Tahasi Polasara in District Ganjam, State Odisha.			
Name of the company/Organization	Sri Bhikari Pandi			
Location of Project	Village Mathura, Tahasil Polasara in Distri Ganjam, State Odisha			
ToR Date	N/A			
Name of the Consultant	N/A			

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from
 proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - This is a proposal for mining of Stone from Mathura Stone Quarry over an area of 10.875 acres or 4.401 hectares having Khata No. 1818 Plot No.4897 in Village Mathura, Tahasil Polasara in District Ganjam, State Odisha.
 - ii) The mining area is a part of Survey of India Toposheet No. E45A14 and is bounded between the Latitude - 19°39'45.90"N to 19°39'53.30"N and Longitude - 84°50'22.90"E to 84°50'33.70"E.
 - iii) The mining lease is an identified sairat source in the DSR. The Mathura Stone Quarry 3 sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Polasara to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DLC, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - Whether submitted KML file of the lease area-Yes
 - Whether submitted scrutiny fee- Yes, of Rs. 1000/- vide e Challan Reference Id. 35B107CCDD dt. 03.08.2023
 - vii) Distance from nearest sanctuary/ESZ- Lakahri Valley WLS-55.0 Km
 - viii) Whether the lease area coming in DLC report- No as certified by Tahasildar, Polasara
 - ix) Whether the lease area reflecting in DSR-Yes
 - x) Method of mining-Semi-mechanized
 - Distance from nearest road bridge-6.80 km, village road -0.15 km
 - xii) Whether it is part of cluster -No

: [

- xiii) Whether EC obtained earlier-Yes from DEIAA, Ganjam and submitted EC compliance
- xiv) Date of approval of mining plan- the Joint Director Geology South Zone, Berhampur on 18.04.2022
- xv) Production capacity per annum-6570 cum/annum (max.), total production in 5 years period-32850 cum, Geological reserve-695173 cum and Mineable reserve-570850 cum
- 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) The EMP budget provision of Rs. 1.30Lakh/annum
- xviii) Any deficiencies/omission have been noticed in the above documents- Nil

- 2. Whether SEAC recommended the proposal The proposal was placed in SEAC meeting held on 13th 15th 18th November 2023 and the SEAC recommended to grant EC valid from the date of EC accorded up to the lease period with following additional conditions.
 - 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.
 - b) In view of likely revision of DSR the mention of this deposit with coordinates is to be ensured
 - e) Plantation programme to be completed within first two years and to be maintained in remaining years.
 - d) Depth of Mining as proposed should not be beyond 6m from the ground level.
 - e) Mitigation measures for flying Rock for safety be put in place.
 - f) 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.
 - g) 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.
 - h) Construction of garland drains retaining wall and settling tank should be ensured to prevent erosion during rainfall and to collect silt generated during the mining activity.
 - i) Air quality monitoring shall be carried out thrice in a year. (season-wise).
 - i) EC may be granted after inclusion of sairat source in DSR report.

Decision Of Authority: Approved

After detailed deliberations, the Authority decided to grant Environmental Clearance with usual stipulated conditions as applicable for Stone Quarry.

- Maximum depth of mining 6.0 meter and maximum quantity of extraction shall be limited to 6570 cum in 1st year and 6570 cum in 2nd year from the date of issue of EC.
- The validity of EC is for 1st year and 2nd year or validity of DSR or validity of lease period whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).
- The Project Proponent (lease holder) shall deposit Rs.2,25,000/-, with the respective District Environment Society for raising 450 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.

The PP will implement the EMP with a budgetary allocation Rs.1.30 Lakh per annum as recurring cost.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGEND	A NO.149.32			
Proposal No.	SIA/OR/MIN/423758/2023 21.07.2023			
Date of application				
File no.	423758/826-MINB1/08-2023			
Project Type	New proposal for EC			
Category	B1			
Project/Activity including Schedule No.	1(a) Mining of minerals			
Name of the Project	Proposal for EC of Ambapua Sand Quarry over an area of 40.781 acres or 16.50; hectares bearing Khata No. 694, Plot No. 01 71, 71/2179 & 1289, in village Ambapua Tahasil - Bellaguntha, District - Ganjam Odisha			
Name of the company/Organization	Sri Sunil Kumar Mohanty			
Location of Project	village Ambapua, Tahasil - Bellaguntha, District - Ganjam, Odisha			
ToR Date	19.05.2020			
Name of the Consultant	M/s. P & M Solution Pvt. Ltd.			

- Proposal in brief: The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - xxi) This is a proposal for mining of sand from Ambapua Sand Quarry over an area of 40.781 acres or 16.503 hectares bearing Khata No. 694, Plot No. 01, 71, 71/2179 & 1289, in village Ambapua, Tahasil - Bellaguntha, District - Ganjam, Odisha.
 - xxii) The mining area is a part of Survey of India Toposheet No. 74A/9 and is bounded between the Latitude - 19*51'40.06"N to 19*52'43.64"N and Longitude - 84*38'23.25"E to 84*39'19.60"E
 - xxiii) The mining lease is an identified sairat source in the DSR. The Ambapua Sand Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Bellaguntha to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
 - xxiv) Documents submitted: -Form-1, PFR, checklist, Mining Plan and approval letter, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
 - xxv) Whether submitted KML file of the lease area-Yes
 - xxvi) Whether submitted scrutiny fee-Yes, of Rs. 2000/- vide E-Challan Ref No. 334C2B2A2E dt. 21.03.2022
 - xxvii) Distance from nearest sanctuary/ESZ- Lakahari Valley WLS-65.0 Km
 - xxviii) Whether the lease area coming in DLC report-No,
 - xxix) Whether the lease area reflecting in DSR-Yes
 - xxx) Method of mining-Manual
 - xxxi) River-Burha, Depth of sand deposition-0.5 meter
 - xxxii) Distance from nearest road bridge-0.50 km, village road -1.0 km but in the KML file it appears that a newly constructing road bridge is located adjacent to the quarry.
 - xxxiii) Whether it is part of cluster -Yes, one quarry is coming under cluster
 - xxxiv) Whether EC obtained earlier-No
 - xxxv) Date of approval of mining plan- the Director of Geology, Bhubaneswar vide letter no. 1699 dt. 02.03.2019
 - xxxvi) Production capacity per annum-1810 cum/annum (max.), total production in 5 years period-9050 cum, Geological reserve-16694 cum and Mineable reserve-9105 cum from River-Burha, and depth of mining-0.5 meter.

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

xxxviii) ToR was issued by SEIAA, Odisha vide letter no. 4559/SEIAA dt. 19.05.2020

- Public hearing was conducted on 30.11.2022 at Gramapanchyat Office, Ambapua and the main issued raised in the PH are plantation, transportation of sand through coving, the should reduce the sand price for local villagers, development of village pond, control of pollution during transportation and 100 meter safety zone should be maintain from bridge to quarry boundary and the lessee assured to comply the conditions raised by people during PH with budgetary provision of Rs.16.33 Lakh
- xl) The NABET consultant M/s. P & M Solution has submitted ARRS study report with mentioned that volume of sand available after post-monsoon is 8612 cum and proposed production 1810 cum as per mining plan approved quantity.
- xli) Budget provision for EMP is Rs.8,63,750/-(Capital Cost) and Rs. 2,92,000/-(Recurring Cost) and Rs. 40,000/- per annum for CER cost and Rs. Rs. 2.14 Lakh for Occupational Health. Budget provision for PH issues Rs. 16.33 Lakha
- xlii) Any deficiencies/omission have been noticed in the above documents- In the KML file it appears that quarried are located in scatter matter.
- 3. Whether SEAC recommended the proposal The proposal was placed in the SEAC meeting held on 20.11.2023 and the SEAC opined that the Project Proponent didn't attend the meeting. The project proponent vide letter no: 4825 dated 06/11/2023 has informed that due to some technical issue of Ambapua Sand Quarry, the proposal may be allowed for rejection. The SEAC decided to reject the proposal and return the proposal to SEIAA as per the request from PP.

Decision of Authority: Rejected

After detailed deliberation in the matter, the authority accepted the recommendation of SEAC and decided to reject the proposal as request by PP.

APPROVED BY

Member Secretary, SEIAA

Membar, SEIAA

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AGEND	A NO.149.33		
Proposal No. SIA/OR/MIN/401915/2022			
Date of application	12.01.2023		
File no.	401915/789-MINB1/01-2023		
Project Type	New proposal for EC		
Category	B1		
Project/Activity including Schedule No.	1(a) Mining of minerals		
Name of the Project	Proposal for EC of Semelia Stone Quarry over an area of 10.117 ha. This project is located at village of Semelia, Tahasil Lakhanpur, District- Jharsuguda, State Odisha		
Name of the company/Organization	Sri Satyendra Kumar Chandra Maa Parthivii Traders		
Location of Project	village of Semelia, Tahasil-Lakhanpur, District-Jharsuguda, State Odisha		
ToR Date	26.07.2021		
Name of the Consultant	M/s. P & M Solution Pvt. Ltd.		

<u>Proposal in brief</u>: The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.

- This proposal is for Environmental Clearance of M/s. Maa Parthibi Traders for Semelia Stone Quarry over an area of 10.117 ha for production of 11,400 c.um/annum at Khata no. 01, Plot no. 1195 (P) & 1196 (P), village - Semelia, Tahasil- Lakhanpur, District- Jharsuguda of Sri Satyandra Kumar Chandra.
- Category: As per the EIA notification 2006 and its subsequent amendment, proposed project fall in category B schedule 1(a)-Mining of Minerals.
- Project details: This is a new Stone Quarry over an area of 10.117ha and not coming under DLC land
 that is certified from the concerned DFO. For the production of 11,400 Cum per year for a period of
 Concession of 5 years the mining Plan for the Proposed Project has been approved by Deputy Director of
 Geology Authorized officer, O/o Joint Director Geology, Zonal Survey, Sambalpur, Vide Letter No
 624/ZS Dated 13.04.2021
- The proposed mine lease has been granted to Tahasildar Lakhanpur. In turn, Semelia Stone Quarry area
 has been allotted to M/s Maa Parthivii Traders by the Tahasildar Lakhanpur, Jharsuguda, Odisha vide
 letter no 1643 dated 17.03.2020.
- TOR details: Terms of Reference (TOR) has been prescribed by SEIAA, Odisha, vide letter no.1815/SEIAA for quarry dated 26.07.2021.
- Public hearing details: The Public Hearing has been conducted on 12.07.2022 at Semelia Village Tehsil Lakhanpur in Jharsuguda District, of Odisha under the supervision of Addl. District Magistrate, Jharsuguda. The issues raised in public hearing are agriculture, threat to surface and ground water, development of school/college, proposal of check dam on river.
- 7. Location and connectivity: The proposed Semelia Stone Quarry comes under the village Semelia, Tehsil-Lakhanpur, District- Jharsuguda, in the State of Odisha on Khata No. 01, Plot No. 1195(P)& 1196(P), covered in the Survey of India Topo Sheet No. F44R6. Geographically the ML area extends from 83°26'42.16"Eto 84°26'53.42"E and 21°40'28.93"N to 21°40'39.30"N, with a highest elevation of 195mRL and the lowest elevation 189 mRL. Nearest Railway Station is Kotarlia Railway Station at a distance of 23.00 km in NE; Nearest Airport is Raipur Airport (Chhattisgarh) at 188 Km in NE; Nearest Highway is NH-200 is at a distance of 11.0 Km in N Direction; Nearest Sanctuary is Debrigarh Wild life Sanctuary is situated 8.2 kms in SE; nearest Reserve Forest is Holsari Dungri RF and Dechua RF are

present with in the study at a distance of 8.0 Kms in SE; Nearest Water Body is Mahanadhi River, approx. 0.5 Km. in S direction.

Seismichty of Area: The project site falls under seismic zone II which is a least active zone (MSK VIII).

The IS gode assigns zone factor of 0.24 for zone II as shown in the seismic zonal map of India.

- 2. Topography and drainage: The North –Western part of the district is mainly hilly. About 80 % of the area is characterized by isolated hillocks and rounds and undulating plains. A part of Hirakud reservoir occupying 185 sq. km is present in southern part of the district. The highest and lowest topographic elevation of the district are 474 metre and 193 metre respectively. The drainage of the district is controlled by the Mahanadi in the western part and Ib river, a tributary of the Mahanadi in the central and eastern part. The drainage pattern is mainly dendritic and high drainage density is found in the western part of the district. The ML area is Stony Barren Land having with flat terrain. The highest elevation of the mine lease area is 195 mRL and minimum Elevation is 189 mRL. The proposed project does not impact natural drainage pattern of the area.
- Reserves: Total Geological Reserves are estimated to be 1029344 Cu.m while Total Mineable Reserves are 486200.5 Cum

Category	Section considered	Cross sectional Area of Rock Mass (m²)	Length of influence in (m)	Vol. of rock Mass(m³)	Volof Waste Rock Mass (5%) (m²)	Vol. of usable Rock Mass (95%) (m³)
		A	В	C=AXB	D=CX0.05	E=CX0.95
1" year	X-X'	90	120	10800.0	540.0	10260
2 nd year	X·X'	90	120	10800.0	540.0	10250
3rd year	X-X	95	120	11400.0	570.0	10830
4th year	X-X'	100	120	12000.0	600 0	11400
5th year	X-X	100	120	12000.0	600.0	11400
		TOTAL		57000	2850	54150

The average production during plan period= 11400 m3Per annum

- 11. Mining Method: Mining will be carried out by opencast semi-mechanized method without drilling & blasting. The proposed machinery that are deployed during mining activity are Excavator, Rock breaker, trucks/ tipper Water carrier etc. will be used by manual labors for sorting & sizing. In order to prevent haphazard excavation of pits and suitable blending of ore, the excavation has been proposed at one place. The excavated rock mass will be loaded in to 10 t capacity of trippers or truck by excavator. The development of the quarry will be carried out by benching pattern, the minimum height of the bench will be 2 mts. The overburden generated will be 5% of the excavated rock mass that is 2850 Cum. the waste generated will be disposed away from the lease area before the waste comes in contact with dam Water in monsoon.
- 12. Waste generation: About 540 Cum to 600 Cum of Waste will be generated every year (and about 2850 Cum of waste will be generated during the plan period. Temporary Dumps over an area of 0.020 ha has been proposed on the North-Eastern part of the lease area. The height of the dump shall not exceed 6 m. The amount of waste generated shall be kept within the lease area for a very short period of time and shall be used for road construction and maintenance from time to time each year.

Category Section considered		Cross sectional Area of Rock Mass (m2)	Length of influence in (m)	Vol. of rock Mass(m3)	Vol.of Waste Rock Mass (5%) (m3)
		A	В	C= A×B	D= C×0.05
1st year	X-X'	90	120	10800.0	540.0
2 nd year	X-X'	90	120	10800.0	540.0

	TOTAL			57000	2850
5 year	X-X'	100	120	12000.0	600.0
4th year	X-X'	100	120	12000.0	600.0
31 year	X-X'	95	120	11400.0	570.0

13. Water requirement: Water requirement Total water requirement for the mining project is 6.7 or 7.0 KLD. This water will be supplied from the nearby village through hired tankers.

14. Greenbelt: About 881 no. of Plants will be planted in 0.551 Ha of the Safety zone, 610 No. of Plants will be planted in the unmined out area within the mine lease. 300 no. of plants on both sides of the approach road with 2mts spacing and 500 No. of plants within the nearby village will be planted in consultation with Forest Department and Village Local Authorities. About 2290 number of trees will be planted in first two years of the mining. Plantation will be done with suitable local species like Teak, Mango, Neem, Jammun,

Jhaun etc after consultation with the local authorities.

Year	Total Plantation	Plantation in safety barrier zone and unmined out area (0.551 Ha+0.381 Ha=0.932Ha)	Plantation along approach road of length 0.3 km	Plantation in village consulting local authorities
1 st	1281	880	150	250
2 nd	1010	610	150	250
3rd	Maintenance	Maintenance	Maintenance	Maintenance
4 th				
5 th				
Tota 1	2290	1490	300	500

15. Employment Potential: Besides the direct and indirect employment to 27 persons, the company will provide vocational skill training to the unemployment youth of the neighbouring villages through outside agencies. Local villagers residing in the nearby villages shall be employed as semi-skilled workers.

 Project cost: The estimated project cost is about Rs. 50 lakhs. About Rs. 1.0 lakh/annum has been kept under CER budget for development works in village. About Rs. 9.7 lakh (capital cost) & 5.5 lakh/annum

has been allocated as EMP budget

S.No.	Particulars	Amount (Lakh)	
		Capital	Recurring
1	Dust Suppression	3.0	0.5
2	Plantation and its protection (@ Rs. 200/sapling including fencing	4.6	1.6 (Rs 300/- per Person* 2 Persons for 270 Days)
3	Personal Protective Equipment (@ Rs. 2000/PPE kit)	0.5	0.5

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	Environmental Monitoring (Air, water, soil, noise)		1.2 (0.5 lakh, 0.4 lakh, 0.20 lakh, 0.10 lakh)
5	Garland drain & settling tank	1.0	0.5
6	Haul road construction/ maintenance (Approach road, approx. 0.3km)	0.6 (@ Rs 2.0 Lakh/km)	1.2 (@ Rs. 300*200 days* 2 labor)
	Total	9.7	5.5

SI. No.	Activity	Capital Cost (in Rs.)
1.	Financial aid for the construction & maintenance of roof wall and painting of school of Semelia village	40,000
Project Proponent will help Village Authorities of Semelia during constructing the check Dam		60,000
TOTAL		1,00,000

- Environment Consultant: The Environment M/s P & M Solution, Noida along with the proponent made a presentation on the proposal before the Committee on 12.06.2023.
- 18. Any deficiencies/omission have been noticed in the above documents. In the KML file it appears that quarried are located in scatter matter.
- Whether SEAC recommended the proposal The proposal was placed in the SEAC meeting held on 20.11.2023 and the SEAC the SEAC recommended for grant of Environmental Clearance upto lease period with stipulated conditions as per Annexure – B and following additional conditions;
 - An Undertaking by the lessee not to use wagon drilling blasting to be submitted. Accordingly, specific condition to be stipulated in EC of individual lease.
 - ii) No storage and usage of blasting materials/explosives inside the lease area without license/permission/authorization from competent Authority as per Indian Explosives Rules, 1983 shall be ensured by the lessee. An undertaking to this effect shall be submitted by the lessee. Accordingly, specific condition to be stipulated in EC of individual lease.
 - iii) An undertaking to obtain NOC from CGWA and permission from WR department, Govt. Of Odisha for use of ground water. Accordingly, specific condition to be stipulated in EC of individual lease.
 - iv) The project proponent shall 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.
 - v) The project proponent shall undertake re-grassing of the area or any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for fodder, flora, fauna etc. after ceasing mining operation that is at the time of mine closure.
 - vi) A condition on SOP for blasting and safety on management of flying rock to be implemented and detail
 risk and hazard management procedure
 - vii) Haulage road shall be developed and maintained perennially and perpetually by the proponent in consultation with the concerned authority of the Govt.

Decision of Authority: ADS

The Authority observed that the proposed site with a production capacity of 11400 cum/ year is situated adjoining to the upper stream of Hirakud Reservoir. The google earth image shows back water from river Mahanadi including the proposed lease area.

After detailed deliberation in the matter, the authority decided that the PP should submit NOC from Water Resource Department whether the proposed mine (with a production capacity of 11400 cum per year) will

affect the drainage pattern of Hirakud Reservoir.

APPROVED BY

Member Secretary, SEIAA

Member SEIAA