

**Minutes of 109th Meeting of SEIAA, Odisha Held on 22.02.2023, 23.02.2023
and 24.02.2023**



AGENDA NO.109.01	
Proposal No.	SIA/OR/MIN/297570/2023
Date of application	17.02.2023
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 Bhainsmundi Bhusundi Sand Quarry Over an area 12.30Ac/4.977Ha in Bhainsmundi Bhusundi village of Nuapada Tahasil in Nuapada District in favour of Bijay Kumar Sahu
Name of the company/Organization	Sri Bijay Kumar Sahu S/o-Nanda Kumar Sahu At-Saipala, Ps-Nuapada, Dist-Nuapada
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Bhainsmundi Bhusundi Sand Quarry Over an area 12.30Ac/4.977Ha in Bhainsmundi Bhusundi village of Nuapada Tahasil in Nuapada District.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 2000/- vide c-Chaffan Ref. No. 3599921577 dated 09.02.2022
- (iii) The EC of Bhainsmundi Bhusundi Sand Quarry Over an area 12.30Ac/4.977Ha in Bhainsmundi Bhusundi village of Nuapada Tahasil in Nuapada District was in favour of Tahasildar, Nuapada vide SEIAA letter no./Identification No. EC22B001OR172499 dated 27.07.2022.
- (iv) Present status of quarry- non-operation
- (v) Whether submitted KML file-Yes
- (vi) Now, the project proponent applied proposal for transfer of EC from the name Tahasildar, Nuapada to Sri Bijay Kumar Sahu., (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 2764 dated 23.08.2022.
- (vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

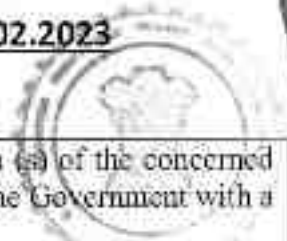
Decision Of Authority:

The transfer of EC is allowed subject to submission of full compliance report of the stipulated conditions of EC issued earlier with the following additional conditions within 6(six) months:

- a. **Boundary Demarcation:** - The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.
- b. **Digital Map:** -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha through email at info.seiaaodisha@gmail.com.



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- Intimation of EC:** -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government with a request to display the same for 30 days from the date of receipt.
- d. **Tree Plantation:** -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.2,25,000/- with the respective District Environment Society for raising 500 plants of native species within 2 years in a suitable location adjoining to quarry.
- 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 above compliance shall be uploaded/submitted by PP in the Parivesh Portal of MoEF& CC, and also a copy of the compliance report shall be email to Email-info.seiaaodisha@gmail.com within 06(six) months from date of issue of transfer of EC failing which the EC stands automatically revoked.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA
29.02.2023



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AGENDA NO.109.02

Proposal No.	SIA/OR/MIN/296489/2023
Date of application	10.02.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(s) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Sahadebpur Sand Quarry in Village Sahadebpur over an area of 12.355 Ac or 5 Ha under Nischintakoili Tahasil of Cuttack District, Odisha
Name of the company/Organization	Sri Brahmananda Behera S/o-Kanduri Behera, At-Kulangaisalo, Po-Asureswar, Ps-Nischintkoili, Dist-Cuttack, Pin-754209
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Sahadebpur Sand Quarry in Village Sahadebpur over an area of 12.355 Ac or 5 Ha under Nischintakoili Tahasil of Cuttack 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. 359921577 dated 09.02.2022.
- (iii) The EC of Sahadebpur Sand Quarry in Village Sahadebpur over an area of 12.355 Ac or 5 Ha under Nischintakoili Tahasil of Cuttack District, Odisha was in favour of Tahasildar, Nischintakoili vide SEIAA letter no./Identification No. 9910/SEIAA dated 07.02.2020.
- (iv) Present status of quarry- non-operation but operated for 1st year period as per CTO issued by SPCB
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Nischintakoili to Brahmananda Behera., (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 98 dated 07.01.2023.
- (vii) The proposal was placed in the 107th meeting of SEIAA, Odisha and the sought clarification on "Mining has been carried out by the PP without transfer of EC. The Tahasildar shall submit an explanation why mining was carried out without transfer of EC which is violation of stipulated condition of EC order granted by SEIAA vide letter no. 9910/SEIAA dated 07.12.2020.
- (viii) Now, the Tahasildar has clarified vide letter no. 428 dated 10.02.2023 that unfortunately the earlier Tahasildar didn't transfer the EC in favour of successful bidder but the lease operated with prior approval of CTO from SPCB,
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A



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Decision Of Authority:

The Authority deliberated on the matter and observed that the PP has operated the mines without transfer of EC which falls under violation case as per the provision of Ministry's O.M vide F. No. 22-21/2020-IA,III dated 07.07.2021 for non-compliance of EC stipulated conditions. Hence the Authority decided that the EC granted by SEIAA, Odisha vide EC no. 9910/SEIAA dated 07.02.2020 be kept in abeyance till compliance of penalty levied as per SOP dated 07.07.2021 issued by Ministry and the PP may be asked to submit information on the following points: -

- a) A certified report from Chartered Accountant (CA) regarding the total project cost incurred from 07.02.2020 till the date of filling the transfer application.
- b) Total turnover during the period of operation of the quarry.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

Chairman, SEIAA

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AGENDA NO.109.03

Proposal No.	SLA/OR/MIN/296697/2023
Date of application	10.02.2023
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 Nagaspur Sand Quarry over an area of 12.355 Ac or 5.00 Ha in village Nagaspur under Nischintakoili of Cuttack District, Odisha
Name of the company/Organization	Smt. Samita Swain, W/o-Pradosh Swain, At-Padmalyanagar, Po/Ps-Baranga Dist-Cuttack, Pin-754005
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Nagaspur Sand Quarry over an area of 12.355 Ac or 5.00 Ha in village Nagaspur under Nischintakoili of Cuttack 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. 3599921577 dated 09.02.2022
- (iii) The EC of Nagaspur Sand Quarry over an area of 12.355 Ac or 5.00 Ha in village Nagaspur under Nischintakoili of Cuttack District, Odisha was in favour of Tahasildar, Nischintakoili vide SEIAA letter no./Identification No. 9939/SEIAA dated 07.12.2020.
- (iv) Present status of quarry- non-operation but earlier quarry operated for 1st year lease period
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Nischintakoili to Mrs. Samita Swain, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 167 dated 13.01.2023.
- (vii) The proposal was placed in the 107th meeting of SEIAA, Odisha and the sought clarification on "Mining has been carried out by the PP without transfer of EC. The Tahasildar shall submit an explanation why mining was carried out without transfer of EC which is violation of stipulated condition of EC order granted by SEIAA vide letter no. 9939/SEIAA dated 07.12.2020.
- (viii) Now, the Tahasildar has clarified vide letter no. 429 dated 10.02.2023 that unfortunately the earlier Tahasildar didn't transfer the EC in favour of successful bidder but the lease operated with prior approval of CTO from SPCB.
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A.



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Decision Of Authority:

The Authority deliberated on the matter and observed that the PP has operated the mines without transfer of EC which falls under violation case as per the provision of Ministry's O.M vide F. No. 22-21/2020-IA.III dated 07.07.2021 for non-compliance of EC stipulated conditions. Hence the Authority decided that the EC granted by SEIAA, Odisha vide EC no. 9939/SEIAA dated 07.12.2020 be kept in abeyance till compliance of penalty levied as per SOP dated 07.07.2021 issued by Ministry and the PP may be asked to submit information on the following points: -

- a) A certified report from Chartered Accountant (CA) regarding the total project cost incurred from 07.12.2020 till the date of filling the transfer application.
- b) Total turnover during the period of operation of the quarry.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


9.2.2023
Chairmah, SEIAA



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AGENDA NO.109.04

Proposal No.	SIA/OR/MIN/293311/2023
Date of application	11.02.2023
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 Bhanra Sand Quarry over an area of 5.00 Ha or 12.35 Ac in village Bhanra under Karanjia Tahasil of Mayurbhanj District, Odisha.
Name of the company/Organization	Md. Mahmmd Asareful S/o- Late Md. Ajhar Alli At-Chadheibhole, Po-Ghosda, Ps-Karanjia, Dist-Mayurbhanj
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Bhanra Sand Quarry over an area of 5.00 Ha or 12.35 Ac in village Bhanra under Karanjia Tahasil of Mayurbhanj District, Odisha.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 33760FDB30 dated 24.10.2022
- (iii) The EC of Bhanra Sand Quarry over an area of 5.00 Ha or 12.35 Ac in village Bhanra under Karanjia Tahasil of Mayurbhanj District, Odisha was in favour of Tahasildar, Karanjia vide SEIAA letter no./Identification No. 9308/SEIAA dated 19.10.2020.
- (iv) Present status of quarry- non-operation but earlier quarry operated for 1st year lease period
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Karanjia to Md. Mahmmd Asareful, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3818 dated 20.10.2022.
- (vii) The proposal was placed in the 103rd meeting of SEIAA, Odisha and the sought clarification on "Mining has been carried out by the PP without transfer of EC. The Tahasildar shall submit an explanation why mining was carried out without transfer of EC which is a violation of stipulated condition of EC Order granted by SEIAA vide letter no. 9308/SEIAA dated 19.10.2020"
- (viii) Now, the Tahasildar has clarified vide letter no. 579 dated 08.02.2023 that there is a govt. instruction if EC and CTO has already obtained for a project and successful bidder has not been finalized due to some reason, then the concerned Tahasildar may allow/supply material for govt. project for a temporary period. And in this case, they supply 100cum sand for ongoing govt. project (Deo Irrigation Project). In the meantime, the EC has been amended by SEIAA vide letter no. 5051/SEIAA dated 02.08.2022 in favour of Tahasildar and after finalization of successful bidder now, proposal applied for transfer of EC. No further deviation of EC conditions will be happened in future.
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A.

Decision Of Authority:



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The transfer of EC is allowed for extraction of 5400 cum (i.e. 5500 cum as per the EC order – 100 cum as already extracted during temporary permission allowed by Tahasildar as submitted vide letter no. 579 dated 08.02.2023 of sand for 1st year period) - (balance production capacity as per original EC conditions) and subject to submission of full compliance report of the stipulated conditions of EC issued earlier with the following additional conditions within 6(six) months:

- Boundary Demarcation:** - The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.
- Digital Map:** -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha through email at info.seiaaodisha@gmail.com.
- Intimation of EC:** -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government with a request to display the same for 30 days from the date of receipt.
- Tree Plantation:** -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.2,25,000/- with the respective District Environment Society for raising 500 plants of native species within 2 years in a suitable location adjoining to quarry.
- 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 above compliance shall be uploaded/submitted by PP in the Parivesh Portal of MoEF& CC and also a copy of the compliance report shall be email to Email-info.seiaaodisha@gmail.com within 06(six) months from date of issue of transfer of EC falling which the EC stands automatically revoked.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA

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AGENDA NO.109.05

Proposal No.	SIA/OR/MIN/294765/2022
Date of application	12.02.2023
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 Ranjagol Black Stone Quarry No.2 over an area of 2.70 acres or 1.09 ha at village-Ranjagol, Tahasil-Hindol, Dist-Dhenkanal
Name of the company/Organization	Sri Ratikanta Rout S/o-Rohita Kumar Rout, At-Patala, Po-Balaramprasad, Ps-Motanga, Dist-Dhenkanal, Pin-759019
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Ranjagol Black Stone Quarry No.2 over an area of 2.70 acres or 1.09 ha at village-Ranjagol, Tahasil-Hindol, 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. 3380A963F2 dated 01.12.2022
- (iii) The EC of Ranjagol Black Stone Quarry No.2 over an area of 2.70 acres or 1.09 ha at village-Ranjagol, Tahasil-Hindol, Dist-Dhenkanal was in favour of Tahasildar, Hindol vide SEIAA letter no./Identification No. 9308/SEIAA dated 19.10.2020.
- (iv) Present status of quarry- non-operation
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Hindol to Sri Ratikanta Rout, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3879 dated 09.09.2022.
- (vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

The transfer of EC is allowed subject to submission of full compliance report of the stipulated conditions of EC issued earlier with the following additional conditions within 6(six) months:

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



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- 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.45,000/- 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 FMF 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 above compliance shall be uploaded/submitted by PP in the Parivesh Portal of MoEF& CC. and also a copy of the compliance report shall be email to Email-info.seiaaodisha@gmail.com within 06(six) months from date of issue of transfer of EC failing which the EC stands automatically revoked.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA
24.02.2023



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AGENDA NO.109.06	
Proposal No.	SIA/OR/MIN/294774/2022
Date of application	12.02.2023
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 Ranjagol Black Stone Quarry No.5 over an area of 3.66 acres or 1.48 ha at village-Ranjagol, Tahasil-Hindol, Dist-Dhenkanal
Name of the company/Organization	Sri Ratikanta Rout S/o-Rohita Kumar Rout, At-Patala, Po-Balaramprasad, Ps-Motanga, Dist-Dhenkanal, Pin-759019
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Ranjagol Black Stone Quarry No.5 over an area of 3.66 acres or 1.48 ha at village-Ranjagol, Tahasil-Hindol, 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. 3380A94E4A dated 01.12.2022
- (iii) The EC of Ranjagol Black Stone Quarry No.5 over an area of 3.66 acres or 1.48 ha at village-Ranjagol, Tahasil-Hindol, Dist-Dhenkanal was in favour of Tahasildar, Hindol vide SEIAA letter no./Identification No. 2859/SEIAA dated 22.09.2021.
- (iv) Present status of quarry- non-operation
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Hindol to Sri Ratikanta Rout, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3883 dated 09.09.2022.
- (vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

The transfer of EC is allowed subject to submission of full compliance report of the stipulated conditions of EC issued earlier with the following additional conditions within 6(six) months:

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



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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.67,500/- with the respective District Environment Society for raising 150 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 above compliance shall be uploaded/submitted by PP in the Parivesh Portal of MoEF& CC. and also a copy of the compliance report shall be email to Email-info.seiaaodisha@gmail.com within 06(six) months from date of issue of transfer of EC falling which the EC stands automatically revoked.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

29.03.2023
Chairman, SEIAA



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AGENDA NO.109.07

Proposal No.	SIA/OR/MIN/297220/2023
Date of application	14.02.2023
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 Kantio- Putasahi Sand Quarry over an area of 12.50Acre or 5.06 Ha under Kamakhyanagar Tahasil of Dhenkanal District Odisha
Name of the company/Organization	Sri Bankabihari Patra S/o-Muralidhar Patra At-Gadsabeguniapada, Po-Ghoradia, Ps-Delang, Dist-Puri
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Kantio-Putasahi Sand Quarry over an area of 12.50Acre or 5.06 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. 3599243203 dated 02.02.2023
- (iii) The EC of Kantio-Putasahi Sand Quarry over an area of 12.50Acre or 5.06 Ha under Kamakhyanagar Tahasil of Dhenkanal District Odisha was in favour of Tahasildar, Kamakhyanagar vide SEIAA letter no./Identification No EC22B001OR142306 dated 24.11.2022.
- (iv) Present status of quarry- non-operation
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Kamakhyanagar to Sri Bankabihari Patra, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3883 dated 09.09.2022.
- (vii) The Tahasildar has submitted Compliance of EC conditions on point no. 7.1 to 7.6 vide letter no. 575 dated 30.02.2023.
- (viii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

- i) The Authority noticed that the present proposal has been submitted for transfer of EC without compliance of stipulated condition at para 7.1 to 7.6 of the original EC. The PP has submitted a compliance report mentioning that the conditions will be complied or agreed to in most of the conditions.
- ii) The conditions 7.7 of the original EC stipulates that any transfer of EC to a PP/Lessee shall be considered by SEIAA, Odisha only after receipt of the full compliance report through Tahasildar concerned of the above environmental conditions and safeguards stipulated at para 7.1 to 7.6.



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After detail deliberation, the Authority decided that the PP is required to submit full compliance of EC conditions 7.1 to 7.6 along with documentary proof of the same before seeking transfer of EC.

Accordingly, the application submitted vide proposal No. SIA/OR/MIN/297220/2023 is hereby rejected due to the above non-compliance of the EC conditions as per EC order.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.109.08

Proposal No.	SIA/OR/MIN/297514/2023
Date of application	12.02.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Nihalprasad Morrum Quarry over an area of 7.00Acre or 2.83 Ha under Gondia Tahasil of Dhenkanal District Odisha
Name of the company/Organization	Sri Jagannath Dash S/o-Gouranga Charan Dash Plot No. A/102, Nayapalli, Po/Ps-Nayapali, Bhubaneswar-751012, Dist-Khordha
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Nihalprasad Morrum Quarry over an area of 7.00Acre or 2.83 Ha under Gondia Tahasil of Dhenkanal District Odisha.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 1000/- vide e-Challan Ref. No. 3599C09331 dated 12.02.2023
- (iii) The EC of Nihalprasad Morrum Quarry over an area of 7.00Acre or 2.83 Ha under Gondia Tahasil of Dhenkanal District Odisha was in favour of Tahasildar, Gondia vide SEIAA letter no./Identification No 3361/SEIAA dated 12.10.2021.
- (iv) Present status of quarry- non-operation
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Gondia to Sri Jagannath Dash, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 522 dated 07.02.2023.
- (vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

The Authority observed that the time series google earth image of the KML file for the period April 2022 reveals that quarrying activity has been done in the lease area whereas, the Tahasildar has mentioned that the quarry is in non-operating condition which is contradictory.

After detail deliberation, the Authority decided that the Sub-Collector, Dhenkanal may be requested to carry out the site inspection and submit a detailed report regarding the quantity of material extracted without transfer of EC and valuation of quantity of extraction carried out in the site. If, extraction of material has already taken place, then it is required to submit the following:



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- (a) A certified report from the Chartered Accountant (CA) regarding the total project cost incurred upto the date of filling the application and
(b) Total turnover during the period of operation of the quarry.

A copy of the ADS letter be endorsed to the Collector, Dhenkanal for information and necessary action.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA
29.03.2023



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and 24.02.2023**

AGENDA NO.109.09

Proposal No.	SIA/OR/MIN/293771/2022
Date of application	13.02.2023
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 Uparudar Stone Quarry over an area of 7.00 Acres or 2.832 Hectares in village Uparudar under Loisinga tahasil of Balangir district.
Name of the company/Organization	Sri Dharendra Kumar Patel S/o-Chandramani Patel At-Pandrani, Po-Loisingha, Dist-Balangir
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Uparudar Stone Quarry over an area of 7.00 Acres or 2.832 Hectares in village Uparudar under Loisinga tahasil of Balangir 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. 337B169211 dated 08.11.2022
- (iii) The EC of Uparudar Stone Quarry over an area of 7.00 Acres or 2.832 Hectares in village Uparudar under Loisinga tahasil of Balangir district was in favour of Tahasildar, Loisinga vide SEIAA letter no./Identification No 1597/SEIAA dated 01.07.2021.
- (iv) Present status of quarry- operating conditions
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Loisinga to Sri Dharendra Kumar Patel, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 1537 dated 06.08.2022.
- (vii) The Tahasildar vide his letter no. 231 dated 13.02.2023 mentioned that quarry is not working now but in the KML file it appears that quarry is in operating conditions and one crusher also install near the quarry.
- (viii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

The Authority observed that the time series google earth image of the KML file for the period December 2022 reveals that quarrying activity has been done in the lease area whereas the Tahasildar has mentioned that the quarry is in non-operating condition which is contradictory.

After detail deliberation, the Authority decided that the Sub-Collector, Balangir may be requested to carry out the site inspection and submit a detailed report regarding the quantity of material extracted without transfer of EC and valuation of quantity of extraction carried out in the site. If, extraction of material has already taken place, then it is required to submit the following:

(a) A certified report from the Chartered Accountant (CA) regarding the total project cost incurred up to the date of filling the application and



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(b) Total turnover during the period of operation of the quarry.

A copy of the ADS letter be endorsed to the Collector, Balangir for information and necessary action.

APPROVED BY


Member Secretary, SEIAA


Member SEIAA


Chairman, SEIAA



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AGENDA NO.109.10	
Proposal No.	SIA/OR/MIN/293827/2022
Date of application	13.02.2023
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 Babja Stone Quarry over an area of 8.28 Acres or 3.350 Hectares in village Babja under Loisingha tahasil of Balangir district.
Name of the company/Organization	Sri Ashish Kumar Agrawal S/o-Late Kishorilal Agrawal At-Sudpara, Balangir, P's/Dist-Balangiri
Location of Project	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.	
<p>(i) This is a proposal Transfer of EC of Babja Stone Quarry over an area of 8.28 Acres or 3.350 Hectares in village Babja under Loisingha Tahasil of Balangir District.</p> <p>(ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 1000/- vide c-Challan Ref. No. 357B261985 dated 09.11.2022</p> <p>(iii) The EC of Babja Stone Quarry over an area of 8.28 Acres or 3.350 Hectares in village Babja under Loisingha tahasil of Balangir district was in favour of Tahasildar, Loisinga vide SEIAA letter no./Identification No 1658/SEIAA dated 06.07.2021.</p> <p>(iv) Present status of quarry- operating conditions</p> <p>(v) Whether submitted KML file-Yes</p> <p>(vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Loisinga to Sri Ashish Kumar Agrawal, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 1637 dated 14.09.2022.</p> <p>(vii) The Tahasildar vide his letter no. 232 dated 13.02.2023 mentioned that quarry is not working now but in the KML file it appears that quarry is in operating conditions and one crusher also install near the quarry.</p> <p>(viii) Any deficiencies/omission have been noticed in the above documents- Submitted wrong KML i.e. KML file of other area.</p>	
Whether SEAC recommended the proposal – N/A	



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Decision Of Authority:

The Authority observed that the time series google earth image of the KML file for the period June 2022 reveals that quarrying activity has been done in the lease area whereas the Tahasildar has mentioned that the quarry is in non-operating condition which is contradictory.

After detail deliberation, the Authority decided that the Sub-Collector, Balangir may be requested to carry out the site inspection and submit a detailed report regarding the quantity of material extracted without transfer of EC and valuation of quantity of material carried out in the site. If extraction of material has already taken place, then it is required to submit the following:

- (a) A certified report from the Chartered Accountant (CA) regarding the total project cost incurred up to the date of filing the application and
- (b) Total turnover during the period of operation of the quarry.

A copy of the ADS letter be endorsed to the Collector, Balangir for information and necessary action.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


29.03.2023
Chairman, SEIAA



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AGENDA NO.109.11

Proposal No.	SIA/OR/MIN/292099/2022
Date of application	14.02.2023
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 Mandal Stone Quarry-II over an area of 4.29 Acres or 1.736 Hectares in village Mandal under Belpara tahasil of Balangir district.
Name of the company/Organization	Sri Sanjib Kumar Thakur, S/o-Pradyumna Thakur At/Po-Mondal, Ps-Belpara, Dist-Balangir
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Mandal Stone Quarry-II over an area of 4.29 Acres or 1.736 Hectares in village Mandal under Belpara tahasil of Balangir 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. 336F41E848 dated 09.09.2022
- (iii) The EC of Mandal Stone Quarry-II over an area of 4.29 Acres or 1.736 Hectares in village Mandal under Belpara tahasil of Balangir district was in favour of Tahasildar, Belpara vide SEIAA letter no./Identification No 10038/SEIAA dated 14.12.2020.
- (iv) Present status of quarry- operating conditions
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Belpara to Sri Sanjib Kumar Thakur, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 518 dated 15.03.2022.
- (vii) The Tahasildar vide his letter no. 342 dated 14.02.2023 mentioned that quarry is not working now but in the KML file it appears that quarry is in operating conditions.
- (viii) Any deficiencies/omission have been noticed in the above documents- Submitted wrong KML, i.e. KML file of other area.

Whether SFAC recommended the proposal - N/A



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Decision Of Authority:

The Authority observed that on viewing the KML file in the google earth image reveals that the quarrying activity has already been done in the lease area, whereas the Tahasildar has mentioned that the quarry is in non-operating condition which is contradictory.

After detail deliberation, the Authority decided that the Sub-Collector, Balangir may be requested to carry out the site inspection and submit report regarding the quantity of material extracted without transfer of EC and valuation of quantity of extraction carried out in the site. If, extraction of material has already taken place, then it is required to submit the following:

- (a) A certified report from the Chartered Accountant (CA) regarding the total project cost incurred upto the date of filling the application and
- (b) Total turnover during the period of operation of the quarry.
- (c) There is discrepancy on actual lease area for which EC obtained and lease area submitted in KML file to SEIAA, Odisha through Email. This needs to be reconciled.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


09.03.2023
Chairman, SEIAA



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AGENDA NO.109.12

Proposal No.	SIA/OR/MIN/295235/2022
Date of application	14.02.2023
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 Chitkamal Stone Quarry over an area of 0.66 Acres or 0.267 Hectares in village Chitkamal under Khaprakhol tahasil of Balangir district.
Name of the company/Organization	Sri Mukesh Kumar Agrawal, S/o-Late Roshan Lal Agrwal At-Nayn Sadak, Po-Padmapur, Bargarh Odisha Bargarh 768036
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Chitkamal Stone Quarry over an area of 0.66 Acres or 0.267 Hectares in village Chitkamal under Khaprakhol tahasil of Balangir 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. 33815561EA dated 13.12.2022
- (iii) The EC of Chitkamal Stone Quarry over an area of 0.66 Acres or 0.267 Hectares in village Chitkamal under Khaprakhol tahasil of Balangir district was in favour of Tahasildar, Khaprakhol vide SEIAA letter no./Identification No. EC22B001OR174286 dated 18.02.2022.
- (iv) Present status of quarry- not operated
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Khaprakhol to Sri Mukesh Kumar Agrawal, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 1943 dated 13.12.2022.
- (vii) Any deficiencies/omission have been noticed in the above documents- in the KML file it appears that the entire area already excavated and broken.

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

The transfer of EC is allowed subject to submission of full compliance report of the stipulated conditions of EC issued earlier with the following additional conditions within 6(six) months:

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



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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.45,000/- 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 above compliance shall be uploaded/submitted by PP in the Parivesh Portal of MoEF& CC. and also a copy of the compliance report shall be email to Email-info.seiaaodisha@gmail.com within 06(six) months from date of issue of transfer of EC falling which the EC stands automatically revoked.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


09.03.2023
Chairman, SEIAA



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AGENDA NO.109.13

Proposal No.	SIA/OR/MIN/294230/2022
Date of application	14.02.2023
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 Malijhar Stone Quarry over an area of 6.60 Acres or 2.67 Hectares in village Malijhar under Belpara tahasil of Balangir district.
Name of the company/Organization	Sri Prashanta Kumar Pal, S/o-Late Parameswar Pal, At/Po-Belpara, Dist-Balangir
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Malijhar Stone Quarry over an area of 6.60 Acres or 2.67 Hectares in village Malijhar under Belpara tahasil of Balangir 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. 337BC2174A dated 19.11.2022
- (iii) The EC of Malijhar Stone Quarry over an area of 6.60 Acres or 2.67 Hectares in village Malijhar under Belpara tahasil of Balangir district was in favour of Tahasildar, Belpara vide SEIAA letter no./Identification No. 10106/SEIAA dated 16.12.2020.
- (iv) Present status of quarry- not operated
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Belpara to Sri Prashanta Kumar Pal, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 518 dated 15.03.2022.
- (vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

The transfer of EC is allowed subject to submission of full compliance report of the stipulated conditions of EC issued earlier with the following additional conditions within 6(six) months:

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



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State Forest Department. The Project Proponent (lease holder) shall deposit Rs.1,35,000/- with the respective District Environment Society for raising 300 plants of native species within 2 years in a suitable location adjoining to quarry.

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

The above compliance shall be uploaded/submitted by PP in the Parivesh Portal of MoEF& CC. and also a copy of the compliance report shall be email to Email-info.sciaaodisha@gmail.com within 06(six) months from date of issue of transfer of EC falling which the EC stands automatically revoked.

Member Secretary, SEIAA

APPROVED BY

Member, SEIAA

Chairman, SEIAA



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AGENDA NO.109.14

Proposal No.	SLA/OR/MIN/296475/2023
Date of application	14.02.2023
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 Brahmani River Sand Bed, Kulei over an extent of 50.00 Acre or 20.234 Ha in village- Kulei, Tahasil- Parajang, Dist.- Dhenkanal.
Name of the company/Organization	Sri Sarat Behera S/o-Kinu Behera At-Kunditarapatna Po-Pohal, Ps-Balianta, Dist-Khordha
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Brahmani River Sand Bed, Kulei over an extent of 50.00 Acre or 20.234 Ha in village- Kulei, Tahasil- Parajang, Dist.- Dhenkanal.
- (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. 3593EDC110 dated 15.01.2023
- (iii) The EC of Brahmani River Sand Bed, Kulei over an extent of 50.00 Acre or 20.234 Ha in village- Kulei, Tahasil- Parajang, Dist.- Dhenkanal was in favour of Tahasildar, Parajang vide SEIAA letter no./Identification No. EC22B001OR150723 dated 03.12.2022.
- (iv) Present status of quarry- not operated
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Parajang to Sri Sarat Behera, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 76 dated 04.01.2023.
- (vii) The Tahasildar vide his letter no. 186 dated 13.01.2023 mentioned that conditions of EC conditions on point no. 7.1 to 7.6 complied but no supporting documents attached. The PP also request for revision of amounting of Rs. 9,00,000/- towards Plantation and to be deposited to District Environmental Society.
- (viii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal - N/A



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Decision Of Authority:

The Authority noticed that the present proposal has been submitted for transfer of EC without compliance of stipulated condition at para 7.1 to 7.6 of the original EC. The PP has submitted a compliance report mentioning that the conditions will be complied or agreed to in most of the conditions.

- ii) The conditions 7.7 of the original EC stipulates that any transfer of EC to a PP/Lessee shall be considered by SEIAA, Odisha only after receipt of the full compliance report through Tahasildar concerned of the above environmental conditions and safeguards stipulated at para 7.1 to 7.6.

After detail deliberation, the Authority decided that the PP is required to submit full compliance of EC conditions 7.1 to 7.6 along with documentary proof of the same before seeking transfer of EC.

Accordingly, the application submitted vide proposal No. SIA/OR/MIN/296475/2023 is hereby rejected due to the above non-compliance of the EC conditions as per EC order.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

Chairman, SEIAA



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AGENDA NO.109.15

Proposal No.	SIA/OR/MIN/297510/2023
Date of application	15.02.2023
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 Karanda Black Stone Quarry No- 14 over an area of 2.90 Acre or 1.173 Ha under Hindol Tahasil of Dhenkanal District Odisha.
Name of the company/Organization	Smt. Laxmi Swain W/o-Antryami Swain At/Po-Balaramprasad, Dist-Dhenkanal
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Karanda Black Stone Quarry No- 14 over an area of 2.90 Acre or 1.173 Ha under Hindol Tahasil of Dhenkanal District Odisha.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry.
- (iii) The EC of Karanda Black Stone Quarry No- 14 over an area of 2.90 Acre or 1.173 Ha under Hindol Tahasil of Dhenkanal District Odisha was in favour of Tahasildar, Hindol vide SEIAA letter no./Identification No, 2714/SEIAA dated 18.09.2021.
- (iv) Present status of quarry- operated from 15.11.2021 and extracted 12005 cum of Stone material from the said quarry as clarified by Tahasildar vide letter no. 487 dated 08.02.2023.
- (v) Whether submitted KML file-Not submitted KML file
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Hindol to Smt. Laxmi Swain, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3899 dated 09.09.2022.
- (vii) Any deficiencies/omission have been noticed in the above documents- Not submitted KML file and scrutiny fee

Whether SEAC recommended the proposal – N/A



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Decision Of Authority:

The Authority deliberated on the matter and observed that the PP has operated the mines without transfer of EC which falls under violation case as per the provision of Ministry's O.M vide F. No. 22-21/2020-1A.III dated 07.07.2021 for non-compliance of EC stipulated conditions. Hence the Authority decided that the EC granted by SEIAA, Odisha vide EC no. 9910/SEIAA dated 07.02.2020 be kept in abeyance till compliance of penalty levied as per SOP dated 07.07.2021 issued by Ministry and the PP may be asked to submit information on the following points: -

- a) A certified report from Chartered Accountant (CA) regarding the total project cost incurred from 18.09.2021 to till the date of filling the transfer application.
- b) Total turnover during the period of operation of the quarry.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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and 24.02.2023**

AGENDA NO.109.16

Proposal No.	SIA/OR/MIN/296451/2023
Date of application	15.02.2023
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 Dahijira Morrum Quarry-1 over an area of 3.80 acres or 1.537 Ha at village-Dahijira, Tahasil-Kutra, Dist-Sundargarh.
Name of the company/Organization	Sri Om Prakash Gupta S/o-Chandra Gupta Sahu At-Patrapali, Dist-Sundargarh
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Dahijira Morrum Quarry-1 over an area of 3.80 acres or 1.537 Ha at village-Dahijira, Tahasil-Kutra, Dist-Sundargarh.
- (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. 3593615DB7 dated 06.01.2023
- (iii) The EC of Dahijira Morrum Quarry-1 over an area of 3.80 acres or 1.537 Ha at village-Dahijira, Tahasil-Kutra, Dist-Sundargarh was in favour of Tahasildar, Kutra vide SEIAA letter no./Identification No. 2976/SEIAA dated 28.09.2021.
- (iv) Present status of quarry- not operated
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Kutra to Sri Om Prakash Gupta, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 05 dated 03.01.2023.
- (vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

The transfer of EC is allowed subject to submission of full compliance report of the stipulated conditions of EC issued earlier with the following additional conditions within 6(six) months:

- a. **Boundary Demarcation:** - The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.
- b. **Digital Map:** -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha through email at 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



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State Forest Department. The Project Proponent (lease holder) shall deposit Rs.67,500/- with the respective District Environment Society for raising 150 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 above compliance shall be uploaded/submitted by PP in the Parivesh Portal of MoEF& CC, and also a copy of the compliance report shall be email to Email-seiaaodisha@gmail.com within 06(six) months from date of issue of transfer of EC falling which the EC stands automatically revoked.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA
24.02.2023



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AGENDA NO.109.17

Proposal No.	SIA/OR/MIN/292849/2022
Date of application	20.02.2023
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 Turunga Zeera River Sand Bed over an area 12.20ac or 4.937 Ha in Turunga village under Bargarh tahasil of Bargarh district Odisha.
Name of the company/Organization	Sri Patitapahan Swain H NO 418, BASILIA BAGICHA, J HANJIRIMANGALA, CUTTACK, SADAR, TELENGA BAZAR, CUTTACK Orissa 753009
Location of Project	Odisha

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEIAA, are given as under.
- (ii) This is a proposal Transfer of EC of Turunga Zeera River Sand Bed over an area 12.20ac or 4.937 Ha in Turunga village under Bargarh tahasil of Bargarh district Odisha.
- (iii) 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. 337572BEC7 dated 13.10.2022
- (iv) The EC of Turunga Zeera River Sand Bed over an area 12.20ac or 4.937 Ha in Turunga village under Bargarh tahasil of Bargarh district Odisha was in favour of Tahasildar, Bargarh vide SEIAA letter no./Identification No. EC22B001OR115224 dated 30.06.2022.
- (v) Present status of quarry- not operated
- (vi) Whether submitted KML file-Yes
- (vii) The project proponent applied proposal for transfer of EC from the name Tahasildar, Bargarh to Sri Patitapahan Swain, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 05 dated 03.01.2023.
- (viii) Any deficiencies/omission have been noticed in the above documents- In the KML file it appears that the said sand bed is in operating conditions.

Whether SEAC recommended the proposal – N/A



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and 24.02.2023**

Decision Of Authority:

The Authority observed that the time series google earth image of the KML file for the period November 2022 reveals that quarrying activity has been done in the lease area whereas the Tahasildar has mentioned that the quarry is in non-operating condition which is contradictory.

After detail deliberation, the Authority decided that the Sub-Collector, Bargarh may be requested to carry out the site inspection and submit a detailed report regarding the quantity of material extracted without transfer of EC and valuation of quantity of extraction carried out in the site. If, extraction of material has already taken place, then it is required to submit the following:

- (a) A certified report from the Chartered Accountant (CA) regarding the total project cost incurred up to the date of filling the application and
- (b) Total turnover during the period of operation of the quarry.

A copy of the ADS letter be endorsed to the Collector, Bargarh for information and necessary action.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


29.03.2023
Chairman, SEIAA



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AGENDA NO.109.18

Proposal No.	SIA/OR/MIN/294828/2022
Date of application	17.02.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	I(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Karanda Black Stone Quarry No.12 over an area of 8.40 acres or 3.40 Ha at village-Karanda, Tahasil-Hindol, Dist-Dhenkanal.
Name of the company/Organization	Sri Ratikanta Rout S/o-Rohit Kumar Rout At- Patala Po-Balaramprasad Dhenkanal 759019
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Karanda Black Stone Quarry No.12 over an area of 8.40 acres or 3.40 Ha at village-Karanda, Tahasil-Hindol, 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. 3380B8CDF5 dated 02.12.2022
- (iii) The EC of Karanda Black Stone Quarry No.12 over an area of 8.40 acres or 3.40 Ha at village-Karanda, Tahasil-Hindol, Dist-Dhenkanal was in favour of Tahasildar, Hindol vide SEIAA letter no./Identification No. 2710/SEIAA dated 18.09.2021.
- (iv) Present status of quarry- operated from dated 31.12.2021 with extraction of 37670 cum stone material as informed by Tahasildar, Hindol vide his letter no. 272 dated 21.01.2023.
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Hindol to Sri Ratikanta Rout, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3891 dated 09.09.2022.
- (vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A



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Decision Of Authority:

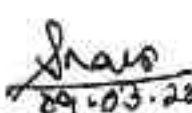
The Authority deliberated on the matter and observed that the PP has operated the mines without transfer of EC which falls under violation case as per the provision of Ministry's O.M vide F.No. 22-21/2020-1A.III dated 07.07.2021 for non-compliance of EC stipulated conditions. Hence the Authority decided that the EC granted by SEIAA, Odisha vide EC no. 2710/SEIAA dated 18.09.2021 be kept in abeyance till compliance of penalty levied as per SOP dated 07.07.2021 issued by Ministry and the PP may be asked to submit information on the following points: -

- a) A certified report from Chartered Accountant (CA) regarding the total project cost incurred from 18.09.2021 till the date of filling the transfer application.
- b) Total turnover during the period of operation of the quarry.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


29.03.2023
Chairman, SEIAA



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AGENDA NO.109.19

Proposal No.	SIA/OR/MIN/294758/2022
Date of application	17.02.2023
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 Kukuta Black Stone Quarry over an area of 3.54 acres or 1.43 Ha at village-Kukuta, Tahasil-Hindol, Dist-Dhenkanal.
Name of the company/Organization	Sri Ratikanta Rout S/o-Rohit Kumar Rout At- Patala Po-Balaramprasad Dhenkanal 759019
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Kukuta Black Stone Quarry over an area of 3.54 acres or 1.43 Ha at village-Kukuta, Tahasil-Hindol, 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. 3380A9613A dated 01.12.2022
- (iii) The EC of Kukuta Black Stone Quarry over an area of 3.54 acres or 1.43 Ha at village-Kukuta, Tahasil-Hindol, Dist-Dhenkanal was in favour of Tahasildar, Hindol vide SEIAA letter no./Identification No. 1405/SEIAA dated 24.05.2021.
- (iv) Present status of quarry- operated from dated 09.08.2021 with extraction of 7007 cum stone material as informed by Tahasildar, Hindol vide his letter no. 271 dated 21.01.2023.
- (v) Whether submitted KML file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Hindol to Sri Ratikanta Rout, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3895 dated 09.09.2022.
- (vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SFAC recommended the proposal – N/A



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Decision Of Authority:

The Authority deliberated on the matter and observed that the PP has operated the mines without transfer of EC which falls under violation case as per the provision of Ministry's O.M vide F. No. 22-21/2020-IA.III dated 07.07.2021 for non-compliance of EC stipulated conditions. Hence the Authority decided that the EC granted by SEIAA, Odisha vide EC no. 1405/SEIAA dated 24.05.2021 be kept in abeyance till compliance of penalty levied as per SOP dated 07.07.2021 issued by Ministry and the PP may be asked to submit information on the following points: -

- a) A certified report from Chartered Accountant (CA) regarding the total project cost incurred from 24.05.2021 till the date of filling the transfer application.
- b) Total turnover during the period of operation of the quarry.

APPROVED BY


Member-Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA
23.02.2023



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AGENDA NO.109.20

Proposal No.	SIA/OR/MIN/293854/2022
Date of application	16.02.2023
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 Demando sand Quarry over an area of 12.355c or 5.00 Ha in village Demando under Nischintakoil of Cuttack District odisha.
Name of the company/Organization	Sri Kishore Kumar Muduli, S/o-Nagendra Muduli At-Fakirapada, Po-Biribati, Ps-Kendarpur, Dist-Cuttack
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Demando sand Quarry over an area of 12.355c or 5.00 Ha in village Demando under Nischintakoil of Cuttack 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. 33763E5FD8 dated 27.10.2022
- (iii) The EC of Demando sand Quarry over an area of 12.355c or 5.00 Ha in village Demando under Nischintakoil of Cuttack District odisha was in favour of Tahasildar, Nischintakoil vide SEIAA letter no./Identification No. 9929/SEIAA dated 17.12.2020.
- (iv) Present status of quarry- operated with extraction of 1500 cum sand material as informed by Tahasildar, Nischintakoil vide his letter no. 3316 dated 22.11.2022.
- (v) Whether submitted KMI. file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Nischintakoil to Sri Kishore Kumar Muduli, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3116 dated 31.10.2022.
- (vii) The proposal was placed in the 104th SEIAA, Odisha meeting and the Authority decided that the EC shall be kept in abeyance and the PP may submit report from CA regarding the total project cost incurred by the PP upto the date of filling the application and Total turnover during the violation period.
- (viii) Accordingly, the PP has submitted that the total project cost is **Rs. 41,40,750/-** and total turnover is **Rs. 48,32,576/-** through Chartered Accountants and certified by concerned Tahasildar.
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

- (i) The authority observed that this is a violation case as the quarry has been operated without transfer of EC in favour of lessee/successful bidder.
- (ii) Based on clarification sought by SEIAA, Odisha on 09.01.2023, the PP has submitted reply enclosing the certificate of Chartered Accountants stating that the total project cost is **Rs. 41,40,750/-** and the turnover/sale value is **Rs. 48,32,576/-**



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- (iii) After detailed discussion, the Authority decided to allow transfer of EC of Demando Sand Quarry from the name Tahasildar, Nischintakoli to Sri Kishore Kumar Muduli, (highest bidder/lessee) 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.
- (iv) Accordingly, the PP shall deposit a penalty amount of Rs. 53,488/- i.e. (1% of the total project cost amount of Rs. 41,407/- + 0.25% of the total turnover during the period of violation amounting of Rs.12081/-) to State Pollution Control Board (SPCB), Odisha.
- (v) Transfer of EC shall be issued on submission of proof regarding the same.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.109.21

Proposal No.	SLA/OR/MIN/293946/2022
Date of application	16.02.2023
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 Kulagainsalo River Sand Quarry (Luna River) over an area of 12.355 AC or 5.00 Ha in village Kulagainsalo under Nischintakoili of Cuttack District of Odisha.
Name of the company/Organization	Mr. Shaikh Rahematullah, S/o-Shaikh Kefayatullah, At-Andeisahi, Po-Kood, Ps-jagatpur, Dist-Cuttack
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Kulagainsalo River Sand Quarry (Luna River) over an area of 12.355 AC or 5.00 Ha in village Kulagainsalo under Nischintakoili of Cuttack District of 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. 334BDD107A dated 27.10.2022
- (iii) The EC of Kulagainsalo River Sand Quarry (Luna River) over an area of 12.355 AC or 5.00 Ha in village Kulagainsalo under Nischintakoili of Cuttack District of Odisha was in favour of Tahasildar, Nischintakoil vide SEIAA letter no./Identification No. 9927/SEIAA dated 07.12.2020.
- (iv) Present status of quarry- operated with extraction of 5000 cum sand material as informed by Tahasildar, Nischintakoil vide his letter no. 3315 dated 22.11.2022.
- (v) Whether submitted KMI. file-Yes
- (vi) The project proponent applied proposal for transfer of EC from the name Tahasildar, Nischintakoil to Sri Mr. Shaikh Rahematullah, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3227 dated 14.11.2022.
- (vii) The proposal was placed in the 104th SEIAA, Odisha meeting and the Authority decided that the EC shall be kept in abeyance and the PP may submit report from CA regarding the total project cost incurred by the PP upto the date of filing the application and Total turnover during the violation period.
- (viii) Accordingly, the PP has submitted that the total project cost is **Rs. 70, 34, 186/-** and total turnover is **Rs. 23,52,000/-** through Chartered Accountants and certified by concerned Tahasildar.
- (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

- (i) The authority observed that this is a violation case as the quarry has been operated without transfer of EC in favour of lessee/successful bidder.



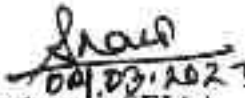
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- (ii) Based on clarification sought by SEIAA, Odisha on 09.01.2023, the PP has submitted reply enclosing the certificate of Chartered Accountants stating that the total project cost is **Rs. 70,34,186/-** and the turnover/sale value is **Rs. 23,52,000/-**
- (iii) After detailed discussion, the Authority decided to allow transfer of EC of Kulagainsalo River Sand Quarry (Luna River) from the name Tahasildar, Nischintakoli to Mr. Shaikh Rahematullah, (highest bidder/lessee) 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.
- (iv) Accordingly, the PP shall deposit a penalty amount of **Rs. 76,222/-** i.e. (1% of the total project cost amount of Rs. 70,341,86/- + 0.25% of the total turnover during the period of violation amounting of Rs.5,880/-) to State Pollution Control Board (SPCB), Odisha.
- (v) Transfer of EC shall be issued on submission of proof regarding the same.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


001.03.2023
Chairman, SEIAA



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AGENDA NO.109.22

Proposal No.	SIA/OR/MIN/297877/2023
Date of application	20.02.2023
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	I(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Mahanadi River Sand, Gopinathpur over an area of 11.00 acres or 4.451 hectares in village Gopinathpur under Salipur Tahasil in Cuttack District, Odisha.
Name of the company/Organization	M/s. Rashmi Associates Pvt. Ltd. Sri Rashmi Ranjan Routray (Managing Director) S/o-Harihar Routray Friends Colony, BK Road, Mangalabag, Cuttack Pin-753001
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Mahanadi River Sand, Gopinathpur over an area of 11.00 acres or 4.451 hectares in village Gopinathpur under Salipur Tahasil in Cuttack 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. 359A1EB68F dated 18.02.2023
- (iii) The EC of Mahanadi River Sand, Gopinathpur over an area of 11.00 acres or 4.451 hectares in village Gopinathpur under Salipur Tahasil in Cuttack District, Odisha was in favour of Tahasildar, Salipur vide SEIAA letter no./Identification No. EC22B001OR192412 dated 05.11.2022.
- (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, Salipur to M/s. Rashmi Associates Pvt. Ltd., (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 7219 dated 26.12.2022.
- (vii) The Tahasildar has submitted compliance of EC conditions no. 7.1 to 7.6. with mentioned that the conditions will be complied during lease agreement.
- (viii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

- i) The Authority noticed that the present proposal has been submitted for transfer of EC without compliance of stipulated condition at para 7.1 to 7.6 of the original EC. The PP has submitted a compliance report mentioning that the conditions will be complied or agreed to in most of the conditions.



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The conditions 7.7 of the original EC stipulates that any transfer of EC to a PP/Lessee shall be considered by SEIAA, Odisha only after receipt of the full compliance report through I ahasildar concerned of the above environmental conditions and safeguards stipulated at para 7.1 to 7.6. After detail deliberation, the Authority decided that the PP is required to submit full compliance of EC conditions 7.1 to 7.6 along with documentary proof of the same before seeking transfer of EC.

Accordingly, the application submitted vide proposal No. SLA/OR/MIN/297877/2023 is hereby rejected due to the above non-compliance of the EC conditions as per EC order.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


09.03.2023
Chairman, SEIAA



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AGENDA NO.109.23

Proposal No.	SIA/OR/MIN/296/097/2022
Date of application	09.02.2023
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 Brahmani River Sand Quarry, Talajhagadpada over an area of 12.50 Acre/5.06 Ha, located at Talajhagadpada village of Kamakhyanagar Tahasil in district of Dhenkanal of State Odhisha
Name of the company/Organization	Sri Arnada Kumar Mohanty S/o- Bhaskar Mohanty At-Gudinnali, Po-Dhenkanal, Ps-Town, Dist-Dhenkanal
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Brahmani River Sand Quarry, Talajhagadpada over an area of 12.50 Acre/5.06 Ha, located at Talajhagadpada village of Kamakhyanagar Tahasil in district of Dhenkanal of State Odhisha.
- (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. 33824FCE36 dated 29.12.2022
- (iii) The EC of Brahmani River Sand Quarry, Talajhagadpada over an area of 12.50 Acre/5.06 Ha, located at Talajhagadpada village of Kamakhyanagar Tahasil in district of Dhenkanal of State Odhisha was in favour of Tahasildar, Salipur vide SEIAA letter no./Identification No. FC22B001OR184136 dated 03.12.2022.
- (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, Salipur to Sri Arnada Kumar Mohanty., (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 7218 dated 19.12.2022.
- (vii) The Tahasildar has submitted compliance of EC conditions no. 7.1 to 7.6, with mentioned that all the conditions been complied and amount of Rs. 2,25,000/- will be deposited after transfer of EC.
- (viii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

- i) The Authority noticed that the present proposal has been submitted for transfer of EC without compliance of stipulated condition at para 7.1 to 7.6 of the original EC. The PP has submitted a compliance report mentioning that the conditions will be complied or agreed to in most of the conditions.



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The conditions 7.7 of the original EC stipulates that any transfer of EC to a PP/Lessee shall be considered by SEIAA, Odisha only after receipt of the full compliance report through Tahasildar concerned of the above environmental conditions and safeguards stipulated at para 7.1 to 7.6. After detail deliberation, the Authority decided that the PP is required to submit full compliance of EC conditions 7.1 to 7.6 along with documentary proof of the same before seeking transfer of EC. Accordingly, the application submitted vide proposal No. SIA/OR/MIN/296097/2022 is hereby rejected due to the above non-compliance of the EC conditions as per EC order.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


07.03.2023
Chairman, SEIAA



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AGENDA NO.109.24

Proposal No.	SIA/OR/MIN/297744/2023
Date of application	16.02.2023
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 Anjira Black stone quarry no 4 over 6.00 ac or 2.428 hect in village Anjira under Dharmasala Tahasil of Jajpur District Odisha.
Name of the company/Organization	
Location of Project	Odisha

Proposal in brief:

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

- (i) This is a proposal Transfer of EC of Anjira Black stone quarry no 4 over 6.00 ac or 2.428 hect in village Anjira under Dharmasala Tahasil of Jajpur District Odisha.
- (ii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry
- (iii) The EC of Anjira Black stone quarry no 4 over 6.00 ac or 2.428 hect in village Anjira under Dharmasala Tahasil of Jajpur District Odisha was in favour of Mahendra Swain (successful Bidder)vide SEIAA letter no./Identification No. EC22B001OR195292 dated 07.06.2022.
- (iv) Present status of quarry- Non-Working.
- (v) Whether submitted KMI. file-Yes
- (vi) Due to non-payment of Govt. dues the in-favour of lessee the lease agreement cancel and forfeited the security deposit and as per recommendation of ADM the temporary permit will be issue to Chief Engineer, JICA Projects. Hence, requested for transfer of EC in favour of Tahasildar.
- (vii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

The transfer of EC is allowed in favour of Tahasildar, Dharmasala Tahasil, subject to submission of full compliance report of the stipulated conditions of EC issued earlier with the following additional conditions within 6(six) months:

- a. **Boundary Demarcation:** - The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates by any empanelled agency of ORSAC.
- b. **Digital Map:** -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha through email at info.seiaaodisha@gmail.com.
- c. **Intimation of EC:** -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government with a request to display the same for 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



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State Forest Department. The Project Proponent (lease holder) shall deposit Rs.1,12,500/- with the respective District Environment Society for raising 250 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 above compliance shall be uploaded/submitted by PP in the Parivesh Portal of MoEF& CC. and also a copy of the compliance report shall be email to Email-info.seiaaodisha@gmail.com within 06(six) months from date of issue of transfer of EC falling which the EC stands automatically revoked.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


09.05.2023
Chairman, SEIAA

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AGENDA NO.109.25

Proposal No.	SIA/OR/MIN/291240/2022
Date of application	01.09.2022
File no.	SEIAA-1274/01-202
Project Type	Proposal for Amendment of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Amendment of EC of Ranapal Baitarani River Sand Bed over an area of 12.00 acres/4.86 ha at village-Ranpal, Tahasil-Vyasanagar, Dist-Jajpur
Name of the company/Organization	Sri Sunil Kumar Mallick
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

1. 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 amendment of EC of Ranapal Baitarani River Sand Bed over an area of 12.00 acres/4.86 ha at village-Ranpal, Tahasil-Vyasanagar, Dist-Jajpur.
 - (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 1630 dated 06.07.2021 for Ranapal Baitarani River Sand Bed over an area of 12.00 acres/4.86 ha at village-Ranpal, Tahasil-Vyasanagar, Dist-Jajpur.
 - (iii) During EC application the PP has submitted required documents along with mining plan where it is mentioned that mineable reserve of the proposed sand was 13496 cum with depth of sand deposition was 2.0 meter and proposed for annual extraction-5520 cum.
 - (iv) The SEIAA also granted EC for 1st year production 5520 cum with 2.0 meter depth of mining.
 - (v) There is an EC conditions point no. 9.1 in page no. 03 that "Pending carrying out of the study & submission of the report, this clearance is being granted in an adhoc manner and is liable to be revoked after one year i.e. after 20th August, 2022 if satisfactory replenishment study report is not submitted."
 - (vi) The Tahasildar, Vyasanagar has clarified vide their letter no. 4223 dated 04.08.2022 that last year (2021-22) production was achieved 1901 and submitted EC compliance report.
 - (vii) Now, the PP has requested for amendment of EC on the point that reduction the production capacity from 5520 cum to 4478 cum as per the replenishment study and only post monsoon dated submitted.
 - (viii) The replenishment study was done by the RQP Mr. Bipin Behari Khandual, RQP/OD/049/2016 for pre-monsoon with mentioned that the sand reserved is 4478 cum and post monsoon was done by ORSAC empanel agency with mentioned that after post monsoon sand reserved is 3632 cum and proposed for production 2179.2 cum.
 - (ix) The proposal was placed in 105th SEIAA meeting and issued notice that the replenishment study was not done as per MoEF & CC guideline.
 - (x) Any deficiencies/omission have been noticed in the above documents-Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 30.11.2022 and the SEAC recommended the proposal for amendment of EC with recommended the following:




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The Environmental Clearance has been approved for higher capacity i.e. 5520 cum/annum. Now they have applied for modification of EC after conducting pre and post monsoon study in the replenishment study report and applied for less capacity than the approved capacity i.e. 4478 cum/annum. The SEIAA, Odisha may decide whether such type of amendment in EC will be allowed as the quantity requested by the lessee is less than the approved capacity.

Decision of Authority:

- After detailed deliberations, the Authority **decided to allow amendment of EC** on the following points:
- (i) The EC is allowed with a production capacity of 2179 cum/annum for rest of the lease period (i.e. remaining 4 years lease period).
 - (ii) The PP shall carry out and the annual rate of replenishment study report (ARRS) with pre and post-monsoon survey/ collection data in the same manner for the next 2 years, report to SEIAA, Odisha. Through email-(info.seiaaodisha@gmail.com).
 - (iii) The Tahasildar, Vyasagar shall ensure that the **Mining Plan is modified** to this extent as per section 4.3 of Enforcement & Monitoring Guidelines for Sand Mining 2020 before start of further mining operation and submit the revised approved mining plan by email (info.seiaaodisha@gmail.com) to SEIAA, Odisha.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


29.03.2023
Chairman, SEIAA



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AGENDA No.109.26	
Proposal No.	SIA/OR/IND/285271/2022
Date of Application	09.08.2022
File No.	285271/32-IND/08-2022
Project Type	EC
Category	B2
Project/Activity including Schedule No.	2(b) Mineral beneficiation
Name of the Project	Proposal for EC for Additional installation of Chrome Ore Beneficiation Unit of throughput capacity 18,500 TPA within the existing campus of M/s Shree Monolithics Pvt. Ltd. Over an area of 7.76 Acre or 3.14 Ha. In Plot No. 30/301, at Village: Jaminibandha, P.O: Bhandaripokhari, Dist- Bhadrak
Name of the company/Organization	Shree Monolithics Pvt. Ltd. Applicant: Sri.Chandra Sekhar Samal, Director
Location of Project	At Village-Jaminibandha, Tahasil- Bhandaripokhari, Dist: Bhadrak
Name of the Consultant	M/s Kalyani Laboratories Pvt. Ltd., Bhubaneswar

Proposal in brief :

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

1. This proposal is for Environmental Clearance for Additional installation of Chrome Ore Beneficiation Unit of throughput capacity 18,500 TPA within the existing campus Over an area of 7.76 Acre or 3.14 Ha. In Plot No. 30/301, at Village: Jaminibandha, P.O: Bhandari for M/s Shree Monolithics Pvt. Ltd of Sri Chandra Sekhar Samal.
2. The project falls under category "B" or activity 2(b) - Mineral beneficiation projects and category 'B2' as the throughput capacity of the beneficiation plant is 18,500 TPA (<20,000 TPA) under EIA Notification dated 14th September 2006 as amended from time to time.
3. M/s Shree Monolithics Pvt. Ltd. proposes for establishment of Chrome Ore beneficiation plant over an area of 7.76 Acres or 3.14 Ha with throughput capacity of 18,500 TPA within the existing Chrome Monolithic Unit at Jaminibandha, Bhandaripokhari, Dist: Bhadrak, Odisha.
4. **Existing Project Details** – The Project has existing Chrome Monolithic unit (Refractory: 2500 MT/month), Refractory mortar: 500 MT/month, Ramming mass: 250 MT/month, Nozzle filling compound: 500 MT/month, Felting mass: 250 MT/month, Chrome Monolythic: 500 MT/month, Chrome sand: 500 MT/ month, High carbon Ferrochrome: 2000 MT/month (reclaimed from nonhazardous slag of steel and ferro alloys) and Ferro Alloys metal: 50,000 MT/ annum (reclaimed from nonhazardous slag of steel and ferro alloys).
5. **Proposed Details** – The Project has proposed an Additional Installation of beneficiation plant with throughput of 18500 TPA.



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6. Terms of Reference was granted by SEIAA vide letter no – 4180/SEIAA dated 03.03.2022.
7. The existing chrome monolithic unit has obtained Consent to Establish vide letter no – 428/NOC/1473 dated 15.02.2010 and Consent to Operate vide Consent Order NO- 170/CTO-2956/2017 dated 31.08.2018 valid upto 31.03.2022.
8. The EIA EMP³ study was carried out based on the baseline study carried out during October to December 2020 by M/s Kalyani Laboratories Pvt. Ltd. (KLPL).
9. **Location and Connectivity** - The project is located at Jaminibindha village over an area of 7.76 Acres in Plot No:25/285,19,27,17,18,30,20,21,96/321,29,30/301. Khata No.: 9/9, 92/67, 9/5, 92/61, 9/6, 92/65, 92/62 and 92/64. The project can be identified in Survey of India Toposheet No.:73I/5 & 73K/8; Latitude:20° 57' 26.88"N Longitude:86°21 '21.67"E. The project site is well accessible through NH 5 at 0.1km and railway station is East Coast Railway at 7Km. Nearest River Baitarani at 7km. Nearest habitation is Rebo – 1km and town is Bhandaripokhari-2 Km.
10. **Water Requirement** - Total water requirement for the proposed project will be 150 KLD and make up water requirement will be 10 KLD. Out of the makeup water requirement 1 KLD used for drinking purpose which will be sourced by borewell and rest water requirement of 9 KLD will be sourced from Rain Water Harvesting Pond and ground water. There is a proposal for the installation of ETP of 50 KL capacity for the beneficiation plant to treat the surface runoff water.
11. **Rain Harvesting System** - For water conservation two rain water storage tanks of dimension 50 x 80 x 3 m has been constructed within the plant premises to store the harvested quantity of rain water and for use. Total storage capacity of the tank will be 12000 Cu.m.
12. **Power Requirement** - The total power requirement is estimated as 100 KVA. It is proposed to draw the power from the NESCO.
13. **Employment Generation** - The project generates employment opportunities for 12 personnel which includes operator -2, supervisor 2, 4 nos of semi skilled labour and 4no of unskilled labour.
14. **Raw materials and Process** - The raw material i.e. low grade chrome ore will be sourced from mines of Odisha Mining Corporation, Sukinda which is located at a distance of 46 Km from the project site. The transportation of ore from the mines to the project site will be done through covered trucks. The beneficiation process of chrome ore involves up-gradation of low grade chrome ore (<40% Cr₂O₃) to semi high grade ore (50-65% of Cr₂O₃). The beneficiation process of chrome ore include dispersal of the ferruginous coating and removal of the gangue material from the ore. Before the low grade feed to the beneficiation plant the chromites ore lumps were screened and oversized material i.e -20 to 100 mm size material will sent to the grinding unit.
15. **Waste Generation** - The major solid waste will be the tailings generated from the beneficiation process. The quantity of tailings to be 4700 TPA having <10% Cr₂O₃. The tailings will be collected & treated with Ferro-Sulphate solution and dried through a filter press. Further, the tailing will be stored in the tailing dump. After drying the tailing will be blended in the chrome refractory mortar as per the demand of the customer.
16. **Greenbelt** - There is plantation of 100 trees within the plant boundary and with the EC proposal there is the planning for three tier plantations along the boundary along with open space plantation. An area of 8903 Sq.m has been allocated for green belt development with about 2200 saplings plantation proposal.
17. **Project Cost** - Total cost of the project will be 1.75 Crores. For implementation for EMP³ for the project the allocated capital budget will be 32 lakhs and recurring budget will be 5 lakhs.
18. **CSR Activities** - As per the social need assessment and suggestion of village committee a CSR plan has been prepared with a proposed cost estimate of 11.5 Lakhs which will be utilized within a period of 3 years.
19. The Environment Consultant M/s Kalyani Laboratories Pvt. Ltd., Bhubaneswar along with the project proponent made a detailed presentation on the proposal before the Committee on 02.09.2022.



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

Whether SEAC recommended the proposal – Yes, in its meeting dated 13.01.2023. The SEAC have recommended for grant of Environmental Clearance valid for 10 years with standard stipulated conditions in addition to the following specific conditions:

- i) The waste water that will be generated from the tailings shall be treated in ETP wherein hexavalent Chromium shall be reduced to trivalent Chromium by dosing it with appropriate standard chemical following due technical procedure.
- ii) The PP shall obtain NOC to use the Panchayat roads from the concerned BDO for transportation of both input materials and finished products including the responsibility of maintaining the road if damaged by such transportation.
- iii) The big trees including the fruit bearing trees shall not be cut and if necessitated to relocate, the same may be de-rooted and replanted in green belt area/ alongside the boundary wall. If it becomes inevitable to cut the said trees, the same may be done only with due necessary permission from appropriate authority of forest department, Government of Odisha with necessary compensatory plantation/ afforestation as per the applicable rules/ laws.

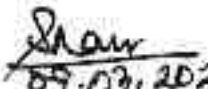
Decision of Authority:

After detailed deliberations, the Authority **decided to grant EC** with specific and stipulated conditions as recommended by SEAC for the Beneficiation plant.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


09.03.2023
Chairmah, SEIAA



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AGENDA NO.109.27	
Proposal No.	SLA/OR/MIS/78819/2022
Date of application	25.06.2022
File No.	78819/94-MIS/06-2022
Project Type	EC(expansion with modification)
Category	B1
Project/Activity including Schedule No.	8(b) Townships and Area Development projects.
Name of the Project	Proposal for grant of EC for Expansion with Modification of "ARIANA", Multistoried Residential complex at Mouza- Sankarpur, Bhubaneswar, Odisha tl. at Mouza- Patia, of Bhubaneswar Municipal Corporation in the Development plan area of Bhubaneswar District Khorda, State Odisha
Name of the company/Organization	Kriday Realty Private Limited Applicant: Siddhartha Roy; General Manager - Projects
Location of Project	At Mouza- Sankarpur, Bhubaneswar, Odisha tl. at Mouza- Patia, of Bhubaneswar Municipal Corporation in the Development plan area of Bhubaneswar District Khorda
ToR Date	29.04.2022
Name of the Consultant	M/s Visiontek Consultancy Services Pvt. Ltd., Bhubaneswar

Proposal in brief:

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

1. The proposal is for Expansion with Modification of "ARIANA", Multistoried Residential complex over a built up area-58788.51 sqm at Mouza- Sankarpur, Bhubaneswar, Odisha of Bhubaneswar Municipal Corporation in the Development plan area of Bhubaneswar District Khorda for M/s.Kriday Realty Private Limited of Sri Siddhartha Roy.
2. The project falls under category "B" or activity 8 (a)-Building & Construction projects under EIA Notification dated 14th September 2006 as amended from time to time.
3. M/s Kriday Realty Private Limited has proposed for expansion with modification of Residential Project "TATA ARIANA" located at Mouza - Sankarpur , Bhubaneswar in the district of Khurda in Odisha.
4. The project has been granted prior environmental clearance vide letter no - 1997/SEIAA on dated 24th April 2013 for construction of 12 Towers having total construction area of 1,85,176.33 m² (including Basement) 132395.7 sqm (Excluding Basement area).
5. Later due to PPP agreement expired in the year 2017 & Extension of Time (EoT) received only in December'2021 from BDA building revised proposal for expansion and modification was submitted and recommended for the ToR .
6. Based on the same ToR was granted vide Letter No. SEIAA-File No- File No.76188/83-MIS/04-2022 dated 29.04.2022 for Expansion and Modification of Residential Project " TATA ARIANA " for total plot area of 12 Acre or 48575.31 sqm .



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7. **Location and Connectivity** – The proposed site is located at Mouza- Sankarpur, Bhubaneswar, Odisha. The Geographical co-ordinate of the project site are Latitude: 20°15'47.40"N & Longitude: 85°45'22.72"E. The site is very near to NH 5 is approx. 0.92km. The nearest railway station is Bhubaneswar Railway Station approx. 9.3 km from the project site. Biju Patnaik International Airport is at a distance of approx. 7km from the project site. Chandka-Dampara Wild Life Sanctuary is about 7.71km. Nandankanan Wild Life Sanctuary is about 14km.
8. The site is coming under Bhubaneswar Municipality area.
9. The residential population of the project will be 2392 persons after 100% completion. The population for the project is estimated at 2392 permanent, 316 visitors, and 1133 in retail, Club & Town admin building etc.
10. The Current Status of building Project:

S. No.	Project Activity	Details	Work completed so far	Work Yet to be completed
i)	Plot Area	Total Plot Area: 48575.31 sqm. (12.00 Acre/ 4,857531 Ha), In Possession-201537.49 sqm		
ii)	Ground coverage	9,977.279 (20.5%)	6918.703 (14.2%)	3058.576 (6.3%)
iii)	Road Area	8075.162		
iv)	Green belt (plantation area)	9997.585		
v)	Green belt above Podium	8195.295		
vi)	Service Area	515.522		
vii)	Swimming Pool	269.383		
viii)	open parking area	5800.365		
ix)	Proposed FAR	Permissible -2.75 Proposed – 2.749		
x)	Built Up Area	EC obtained for 12 Towers with built-up area of 1,85,176.33 m ² (including Basement) & 132395.7 sqm (Excluding Basement area)		
		The total built-up area after modification will be decreases from 1,85,176.33 m ² (including Basement) to 171593.75 m ²	Existing-79458.56 sqm (Excluding Basement) 112805.24 sqm (Including Basement))	Proposed built up area-58788.51 sqm
xi)	Landscape Area Total Green belt (plantation area) 20.6 % Green belt above Podium	18192.88 sqm (37.5 %)	Green belt (plantation area) 9997.585 sqm	
			Green belt above Podium 8195.295 sqm	



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	16.9 %			
xii)	Parking Area 30 % percentage of total built-up area towards FAR	Total parking-area - 41,685.917	Existing 8 Towers = 24377.318 Sqm (31% of Built up area)	Proposed 4 Towers & = 17308.599 Sqm (30% of Built up area)
xiii)	Maximum height of building	66 m.	-(G+13, G+14 , G-15 & G-16) -51 m	Proposed - (G+21) -66 m.
xiv)	No. of Units	1210 nos.	792	418 Total no of L.L.G. Flats-244 nos (Which is more than 20% of total nos. of Flats)
xv)	Total project cost	₹ 557 Cr	₹ 346 Cr	₹ 211

11. **Water Requirement** - During Operation phase the total water requirement for proposed 4 towers is approx. 323 KLD (domestic + flushing), out of which total domestic water requirement for residential is 215 KLD, flushing water is 108 KLD . The total fresh water requirement is 215 KLD (daily basis for residential blocks for domestic requirement).It is expected that the proposed additional 4 towers will be generate approx. 269 KLD (80 % of wastewater from residential and club area. The wastewater will be treated in a STP having capacity of 860 KL (provided for Existing and proposed sewage water Treatment) provided within the complex generating 215 KLD of recoverable treated waste water from STP which will be recycled within the project. During dry season there it will be follow zero discharge of surplus treated wastewater and 140 KLD will become surplus in monsoon season and will be discharged into municipal sewer. Sewerage treated water can be used in Toilet Flushing & Irrigation to reduce the load on fresh water. Therefore, the total fresh water requirement is approx. 895 KLD (Existing +Proposed+ visitor and retail area etc.), out of which total domestic water requirement for residential is 589 KLD, flushing water is 306 KLD . The total fresh water requirement is 589 KLD (daily basis for residential blocks for domestic requirement).
12. **Total no. of Rainwater Harvesting pits** - 08 nos for the project.
13. **Power Requirement** - The overall maximum demand is approximately 4384.49 kW or 6000kVA at power factor 0.9. It is proposed to have Grid supply at 33KV from Electricity Supply Company. It is proposed to have 100% Power Backup for Common Area Services and limited for each flat. The Back-up power shall be provided by 415 Volt DG Sets. Total Backup power load is 3530 KVA which will be met by 3 nos, 1010 kVA, 1 no, 500 KVA 415 DG sets. Solar Power proposed for 4 towers is 100KW.
14. **Solid waste Management** - During operation phase, waste comprise of municipal waste majorly. Total waste generation after overall development of the project is estimated to be 3381 kg/day. Waste will be segregated into recyclable, compostable and inert waste. Apart from this E-waste will be generated from the project site. Hazardous waste to be generated from site is used oil only from DG sets. Presently, total solid waste generation is about 1,196 T/day. However, it is envisaged to be 3.8 T/day after 100% completion and operation of the project. The Municipal Solid Waste Management will be conducted as per the guidelines of Solid Waste Management Rules, 2016.
15. **Green Belt** - The project has been well planned to have sufficient open space and green coverage. The green area comprises of evergreen, tall and ornamental trees and ornamental shrubs inside the premises. The green area has been developed over total green area measuring 18192.88 sqm (37.5

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15. The area has already been developed. The biodiversity in the area will improve due to the proposed green cover. Evergreen tall and ornamental trees and ornamental shrubs will be planted inside the premises.

16. **Parking Details** – Total Parking Area Provided - 41,685.917Sqm. (Existing 8 Towers = 24377.318 Sqm (31% of Built up area) & Proposed 4 Towers= 17308.599 Sqm (30% of Built up area).
17. **Rain Water harvested** through 08 nos. of Rain Water recharging pits. .
18. **Fire fighting Installations:** Fire fighting system will be installed as per recommendation of the Firefighting Officer, Odisha and as per the provisions given in Part-IV of National Building Code of India -2016 and relevant BIS specifications.
19. The project cost is 577 crores in total out of which for existing building is 327 crores and for proposed building is 250 crores. Environmental Monitoring Programme Cost Capital and recurring cost towards EMP will be Rs. 2058.75 lakhs and 429.9 lakhs/ annum respectively.
20. The project proponent along with the consultant M/s Visiontek Consultancy Services Pvt. Ltd., Bhubaneswar made a detailed presentation on the proposal on 03.08.2022.
21. The proposed site was visited by the sub-committee of SEAC on 09.11.2022. Following are the observations of the sub-committee and proponent needs to submit relevant documents as below:
 - i) No construction has been made in the proposed phase except the basement. PP and Consultant were present. PP informed that the basement approval for all 3 phases were taken earlier (PP informed to submit document). Similarly, the STP has already been installed for all 3 phases as informed by PP. Thus, calculation sheet justifying the capacity to be submitted.
 - ii) Solar power (roof top) has not been installed for earlier 2 Phases, PP informed that the same was not a requirement while the approval for the earlier 2 phases were taken. However, the solar power installations will be done for the current phase and details will be submitted.
 - iii) A drain is existing as shown by PP, thus NOC from BMC for draining excess treated water to be taken before construction.
 - iv) Stack height to be enhanced as committed in the proposal, as current height is less than Phase 3 building height.
22. The Sub-committee of SEAC recommended EC subject to above conditions and submission of documents /compliances as asked by the committee during presentation.
23. The proponent has submitted the compliance as requested earlier and it has also been mentioned above.
24. Any deficiencies/omission have been noticed in the above documents-compliance report of earlier EC from MoEF & CC is not submitted by PP(as per OM dated 08.06.2022).

Whether SEAC recommended the proposal – Yes. The proposal was placed in the SEAC meeting held on 13.01.2023 and the SEAC have recommended for grant of Environmental Clearance valid for 10 years with standard stipulated conditions in addition to the following specific conditions.

- i) **Project Proponent informed that the basement approval for all 3 phases were taken earlier. Similarly, the STP has already been installed for all 3 phases as informed by Project Proponent. Project Proponent shall submit copy of basement approval for all 3 phases and calculation sheet justifying the capacity for all 3 phases before issue of Environmental Clearance.**
- ii) The Proponent before implementation of the project shall convert the land to Gharabari and shall take the ownership of the land if not already taken.
- iii) The Proponent shall obtain permission/NOC from Executive Engg (PHD) and / or from the appropriate authority for disposal of excess STP treated water to the nearest drain without which



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- The Proponent will not start construction work. Also, in case of the connecting drain passing through others land (Govt. or Private land), the Proponent shall obtain the permission and possession as the case may be
- iv) The proponent shall use solar energy atleast to the tune of 5% of total power requirement as proposed.
 - v) To reduce discharge of treated water to open drain, the proponent shall use more water for increased number of trees proposed to be planted in the green belt area & shall also utilize this treated water for car washing, floor washing to minimize the surplus discharge to drain.
 - vi) The proponent shall implement the Pollution Control Measures and safeguards as proposed in the Environment Management Plan (EMP) of project report.
 - vii) The proponent shall Comply to the provision of structural stability certificate as per the bye- law of the Development Authority.
 - viii) When the public water supply will be available adjacent to/ in the vicinity of the proposed project in future, the PP shall avail it following due procedure of the Govt if the concerned authority agrees and dispense with the drawl of ground water except one borewell for emergency purpose. The PP shall take up suitably for the purpose with the concerned authority of the Government.
 - ix) The PP shall adhere to terms of Agreement with BDA
 - x) All compliances submitted/ committed by PP(s) shall be strictly adhered to them in addition to all the conditions/ specific conditions of EC.

Decision of Authority:

After detailed deliberations, the Authority **decided that the proposal be referred back to SFAC with the following observations:**

1. (a) As per MoEF & CC, Govt. of India circular F.No. J-11011/618/2010-IA-II(I) dated 30.05.2012, application for expansion project receipt without a certified report of the status of compliance of the conditions stipulated in the environmental clearance for the on-going/existing operation of the project by Integrated Regional Office (IRO) of MoEF & CC, Bhubaneswar, the EC shall not be accepted and placed for consideration before the SEAC. In this case, the certified compliance report of EC condition attached at annexure-6 is not certified by IRO, MoEF & CC, Govt. of India.
(b) The SEAC is requested to give their considered view on each of the point of EC conditions after examining the certified compliance report of IRO, MoEF & CC.
2. The project has been granted prior-EC vide no. 1997/SFIAA on dated 24th April 2013 for construction of 12 Towers having total built up area of 1,85,176.33 Sq. mt. (including Basement, for Phase-I & Phase-II) and 132395.7 sqm (Excluding Basement area for Phase-I & Phase-II). Further, the CTO issued vide order no. 2866 with letter no. 1238 dated 30.01.2019 by OSPCB have been granted for the same area. Whereas, the PP has now applied the proposal for expansion of existing-79458.56 Sqm (Excluding Basement) & 112805.24 Sqm (Including Basement)) area to Proposed new built-up area-58788.51 sqm (as expansion). The discrepancy between CTO issued and work completed may be clarified.
3. The EC dated 24.04.2013 was issued by SFIAA, Odisha for 5 years based on undertaking that the storm water of quantity 770 cum/hr to be discharged through the peripheral drain of M/s. Trident properties Ltd. The BDA will acquire and construct the storm water drain of approximate length 180 meter for which the PP shall bear the cost of the drain as conditions mentioned the BDA letter no. 109/EM/BDA dated 11.02.2013. The present position and status of the storm water drain may be verified from field.



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APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


09.03.2023
Chairman, SEIAA



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AGENDA NO.109.28	
Proposal No.	SLA/OR/IND/78693/2016
Date of Application	13.07.2022
File No.	78693/31-IND/07-2022
Project Type	EC
Category	B1
Project/Activity including Schedule No.	2 (b)-Mineral Beneficiation
Name of the Project	Proposal for EC for Expansion of Iron Ore Beneficiation Plant from 10.7 MTPA (Throughput) Capacity to 16.0 MTPA (Throughput), Relocation of Tailing Dam at Village-Sankari, Gram Panchayat- Phuljhar, Dist- Keonjhar, Laying of Tailing Pipeline and Return Water Pipeline from Beneficiation Plant to Tailing Dam and Laying of Water Pipeline and Slurry Pipeline from Beneficiation Plant to Ghoraburhani - Sagasahi Iron Ore Block
Name of the company/Organization	M/S Arcelor mital Nippon Steel India Limited
Location of Project	Odisha
ToR Date	15.01.2021
Name of the Consultant	M/s Visiontek Consultancy Services Pvt. Ltd., Bhubaneswar

Proposal in brief:

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

1. The proposal is for Environmental Clearance for Expansion of Iron Ore Beneficiation Plant from 10.7 MTPA (Throughput) Capacity to 16.0 MTPA (Throughput), Relocation of Tailing Dam at Village - Sankari, Gram Panchayat - Phuljhar, Dist.-Keonjhar, Laying of Tailing Pipeline and Return Water Pipeline from Beneficiation Plant to Tailing Dam and Laying of Water Pipeline and Slurry Pipeline from Beneficiation Plant to Ghoraburhani- Sagasahi Iron Ore Block for M/s. Arcelor Mittal Nippon Steel India Limited of Sri Subrahmanya Shanbhogue Tantradi.
2. **Location and Connectivity:** The proposed project works will be carried out within the existing plant boundary of AM/NS INDIA existing plant, which is located in village Sankari, District-Keonjhar. The coordinates of Beneficiation plant are as follows: Latitude 21°51'30" N and Longitude 85°24'15" E. The existing 10.7 MTPA (Throughput) Beneficiation Plant has been established over an area of 79 + 6 acre (34.40 Ha). The truck unloading station has been set up over an area of 4.75 acre (1.92 Ha), adjacent to the Beneficiation plant, Dabuna. Additional land of 321.81 acre (130.23 Ha) at Sankari of Phuljhar Gram Panchayat has been identified for establishing a tailing dam. Slurry and water pipelines from Ghoraburhani - Sagasahi Iron Ore Mine to Beneficiation Plant at Dabuna will involve an area of 59.02 acre (23.886 Ha) of land. The tailing and return water pipelines from Tailing Dam to Beneficiation Plant will require 54.40 acre (22.019 Ha) of land details given in Table No. 2.1 The existing Beneficiation Plant is located on KIDCO expressway from Palaspanga to Kalimati Chakk and well connected with NH-215.



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3. Part of the expansion project in the Beneficiation Plant will be accommodated within the existing plant boundary. The land for tailing disposal is located at a distance of 12 kms by road and 18.178 kms by pipeline route from the Beneficiation Plant, Dabuna.
4. Except the tailing dam area of 130.23 ha. which is under advanced possession, the remaining land has been acquired by AMNS India. The acquisition of the tailing dam area is in progress.
5. Stage-I Forest Diversion Clearance for "pipelines" has been obtained for the entire 29.194 ha Forest Land vide Letter No. 5-ORC496/2022-BHU, dated 25.01.2022 and Letter No. 5-ORC481/2021-BHU, dated 28.12.2021.

6. Chronology of the proposal is

Sl. No.	Clearance	Approval Status
i)	Environmental Clearance for the existing Iron ore Beneficiation plant of 10.7 MTPA throughout capacity.	EC granted by MoEF& CC vide letter no. J-11015/876/2007-IA.II (M) dated 04.05.2009
ii)	Amendment of EC	Letter No. J-11015/867/2007-IA.II (M) dated 22.05.2013
iii)	Submission of Form-1 & PFR for Expansion project	Submitted to MoEF& CC vide Online application no. IA/OR/IND/58662/2016 dated 29.08.2016
iv)	TOR for the expansion project.	TOR granted by MoEF& CC, vide letter no. J-11011/222/2016-IA.II (I), dated 20.07.2017.
v)	For amendment of TOR, Essar submitted Form-1 and Pre-Feasibility Report to MoEF& CC.	Online Submission vide Online Proposal No. IA/OR/IND/58662/2016 dated 28.10.2017
vi)	Presentation before EAC (Industry-1) for amendment of ToR	Amendment for TOR Presentation held on 13.12.2017
vii)	Amendment of ToR	Meeting held during 11-13 th Dec-2017 and subsequently the proposal was held up by MOEF & CC, GOI due to ongoing CIRP process.
viii)	Amendment in ToR	Amendment in ToR granted on 23 rd January 2020.
ix)	ToR Validity Extension	ToR validity extended upto 19.07.2021 vide Letter dated 22 nd October 2020
x)	Public Consultation	Completed on 12.04.2021
xi)	Name Change Application in Parivesh Portal from ESSAR Steel Limited to Arcelor Mittal Nippon Steel India Limited.	Applied on 08.07.2021
xii)	Conformation for Name Change Application received from MoEF&CC	Completed on 03.08.2021
xiii)	Submission of Form 2 for grant of Environmental Clearance	Applied on 18.07.2021
xiv)	EDS generated by MoEF&CC	19.07.2021
xv)	Delay in EDS compliance	Letter from DFO regarding clarification of land at Tailing Pond site has been received on 14.05.2022
xvi)	Application for EC as Category B project	As per MoEF&CC notification S.O. 1886 (E) dated 20.04.2022



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The project configuration is

Sl. No.	Facilities	Capacity
Existing Project Configuration		
i)	Beneficiation Plant	10.7 MTPA (throughput) to produce 8.0 MTPA concentrate
ii)	Slurry Pipeline	12 MTPA
iii)	Tailings Pond (Not Installed)	87.01 Ha
Proposed Project Configuration		
iv)	Beneficiation Plant	16 MTPA (throughput) to produce 12.0 MTPA concentrate
v)	Slurry Pipeline (Ghoraburhani - Sagasahi Iron Ore Mines to Beneficiation Plant)	6 MTPA
vi)	Relocation of Tailings Dam from Basantpur village to Sankari Village	130.23 Ha
vii)	Underground Tailing and Return Water Pipeline and Electrical Cables with Beneficiation Plant	0 to 4 MTPA max

8. Raw Material and Source - Iron Ore fines are being used as Raw material for the proposed Beneficiation plant. Iron Ore fines of average grade between 58% to 64 % Fe is used and the Iron Ore Concentrate which will be produced from the Beneficiation plant will be of average grade between 63.5% to 66% Fe. For the proposed expansion, 16 MTPA Iron Ore fines will be required as feed of the beneficiation plant. These Iron Ore Fines will be sourced from captive mines of the company i.e., Ghoraburhani - Sagasahi Iron Ore block at Koira - Tehsil in Sundergarh District and Thakurani Iron Ore mine in Keonjhar District along with different private merchant miners available in the surrounding area of Odisha. The list of mines from where IOF is expected to be sourced are given in Table below.

Sl. No.	Name of the Mine	Name of the Lessee	Distance (in km)	Quantity (MTPA)
i)	Ghoraburhani-Sagasahi Iron ore mines	AMNS India	28	6
ii)	Thaukarani Iron ore mines	AMIPL	50	4.8
iii)	Balda Block C, Unchabali Iron ore mines & other merchant mines	Serajuddin & Co., Indrani Patnaik and OMC	Between 7 - 40	5.2
Total				16.0

9. Water Requirement - In the Beneficiation Plant, the water will be used for process operation, dust suppression system, slurry, and tailings transportation, flushing, firewater and drinking purpose. Drinking water requirements will be met from the raw water after necessary treatment within the plant facility. The total water requirement of 11.77 cusecs (about 1200 m³/h) for the beneficiation plant is sourced from Baitarani River through a 9 km long water pipeline.
10. Power Requirement - The existing plant operation was closely observed, and overall present plant power consumption is estimated to be 22 MW and required power after expansion is 32 MW. Six nos. of 2.25 MVA generator shall be kept as backup.



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11. Green Area - The existing green area is 8 ha. Additionally 4 ha. Green belt will be developed. In addition, a rainwater harvesting pond area for green belt is 60.52ha. Total green area is 72.52ha.
12. Manpower - The existing manpower is 664 nos. Additionally 450 persons will get direct employment. The total direct employment after expansion will be 1094 nos.
13. Project Cost - Estimated project cost for expansion project is Rs.388.84 Crore. A sum of ` 16.35 Crores will be spent towards capital cost for EMP and a sum of ` 1.35 crores will be spent towards annual recurring cost of EMP.
14. The baseline data on micro- meteorology, ambient air quality, Water quality, noise level, soil and flora & fauna are collected during December 2017 – February 2018 and December 2020 – February 2021. The observations are:
15. Air Quality Monitoring done at 14 locations - PM_{2.5} = 56.16 to 24.12 µg/m³, PM₁₀ = 93.6 to 40.2 µg/m³, SO₂ = 23.6 to 4.1 µg/m³, NO₂ = 27.4 to 9.1 µg/m³ and CO = 0.98 to 0.11 mg/m³.
16. Groundwater Quality Monitoring done at 9 locations - pH: 7.46 to 7.26, Total Hardness: 92 to 76 mg/l. Chlorides: 60 to 30 mg/l and Fluoride: 0.03 to 0.01mg/l.
17. Surface Water quality Monitoring done at 12 locations - pH: 7.55 to 7.02, DO: 7.3 to 5.8 mg/l, BOD: 1.5 to 1.1 mg/l and COD: 9.1 to 4.4 mg/l.
18. Noise Levels Monitoring done at 11 locations - Night-time: 66.3 dB(A) to 34 dB(A) and Daytime: 72.4 dB(A) to 42.0 dB(A).
19. Public Hearing was conducted on 12.04.2021 at Village Sankari of Phuljhar Gram Panchayat, Keonjhar District. Issues are Integrated Development of the Area which includes Health, Education, and Model Village; including the construction of Roads Education facilities; Transportation; Pollution Control; Patta for Villagers; Compensation for Landholders
20. The Environment Consultant M's Visiontek Consultancy Services Pvt. Ltd. Bhubaneswar along with the proponent made a detailed presentation on the proposal before the Committee on 03.08.2022.
21. The PP has submitted ADS to SEAC on 13.09.2022.
22. The SEAC in its meeting held on 02.11.2022 have recommended for grant of Environmental Clearance with stipulated conditions along with specific conditions.

The proposal was put up in the 107th meeting of SEIAA and the Authority requested to PP to submit the following information.

After detailed deliberation in the matter, the Authority observed the following:

1. The Ministry, MoEF & CC, GOI has issued Environmental Clearance (EC) for Ghoraburani-Sagasahi Iron ore block (ML area-139.165 Ha) vide EC F. No.J-11015/192/2016-IA.II(M) dated 20.08.2020 for proposed production of 7,162 MTPA iron ore (ROM), along with Crushing & Screening Plant and Beneficiation Plant with capacity of 6.7 Million TPA Capacity located at village-Ghoraburhani, Sagasahi and Kalmang, Tehsil Koira, District Sundargarh, Odisha with standard EC conditions for mining and beneficiation plant along with the following specific conditions (A. Specific Conditions Point no.2).
"Till the construction of beneficiation plant in the mine lease area, the transportation of ore from mine to Dabuna Beneficiation plant by road is allowed only for 3 years. No more road transportation is allowed after 3 years without permission of the Ministry. From 4th year onwards, the ore should be transported only through proposed slurry pipeline or as per the guidelines of CSIR-NIFER's recommendation. PP shall inform Ministry for any deviation in the proposed mode of transport of minerals in case the timeline is not complied with."
2. For the present proposal
 - (i) The PP will transport 6.0 MTPA Iron Ore from Ghoraburani-Sagasahi Iron ore mines (Lessee- AMIPL) to Dabuna Beneficiation plant by slurry pipeline (Distance from mines 28KM).



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- (ii) The PP will transport 4.8 MTPA Iron Ore from Thaukarani Iron ore mines (Lessee- AMIPL) to Dabuna Beneficiation plant by road (Distance from mines 50 KM).
- (iii) The PP will transport 5.2 MTPA Iron Ore from Balda Block C, Unchabali Iron ore mines & other merchant mines to Dabuna Beneficiation plant by road (Distance from Mines-7-40KM).

After detailed deliberation in the matter, the Authority decided to **grant Environmental Clearance** to the project valid for 10 years **after submission** of Undertaking by PP & subject to additional condition along with conditions stipulated by SEAC.

1. The transportation of ore from Ghorabhurani – Sagasahi Iron ore to Dabuna Beneficiation plant by road is allowed only for 3 years i.e. upto 19.08.2023. No more road transportation is allowed after 19.08.2023 without permission of the MoEF&CC.
2. The transportation of ore from Thaukarani Iron ore mines to Dabuna Beneficiation plant by road is allowed only for 3 years. No more road transportation is allowed after 3 years without permission of the SEIAA, Odisha. From 4th year onwards, the ore should be transported only through public railway siding through conveyor belt or as per the guidelines of CSIR-NEERI recommendation. PP shall inform SEIAA for any deviation in the proposed mode of transport of minerals in case the timeline is not complied with.
3. In regard to other merchant mines from where ore will be sourced for Dabuna Beneficiation plant, the PP shall follow the guidelines of CSIR-NEERI recommendation for transportation of mineral.
4. The PP shall submit the water permission from the competent authority for drawl of surface water for the project.
5. The PP shall submit the duly authenticated list of flora & fauna with their corresponding schedules to which they belong (as per the Wildlife (Protection) Act) that occur in the study area by the concerned Divisional Forest Officer.

The PP shall submit a Slime Management Plan for Dabuna beneficiation plant to address tailing storage as per required safe design capacity and utilize them safely.

Now the PP has submitted the undertaking for consideration of the proposal.


Whether SEAC recommended the proposal – The SEAC have appraised the proposal in its meeting held on 02.11.2022 and the SEAC have recommended for grant of Environmental Clearance for the project valid for a period of 10 years with stipulated conditions as per Annexure and following specific conditions:

- a) The project proponent shall address the tailings storage as per required safe design capacity and utilize them safely.
- b) The project proponent shall store the non-utilize grades as per IBM guidelines for future use.

Decision of Authority:

After detailed deliberations, the Authority **decided to grant EC** with specific and stipulated conditions as recommended by SEAC and the undertaking dated 03.02.2023 given by PP shall be put as specific condition in EC.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


09.03.2023
Chairman, SEIAA



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AGENDA NO.109.29

Proposal No.	SIA/OR/MIN/56648/2022
Date of application	23.08.2022
File No.	56648/95-MINB1/08-2022
Project Type	Proposal for EC
Category	B1
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal For Grant of EC for Bhagabanpur Decorative Stone for an Area 4.50 Ha. Bearing Khata No. 215, Plot No.705 (Part), 711 (Part), 714 (Part) In Village - Bhagabanpur, Tehsil - Kukudakhandi, District-Ganjam of Md Irfan Razzak
Name of the company/Organization	Md Irfan Razzak
Location of Project	Odisha
ToR Date	26.07.2021
Name of the Consultant	M/S P & M Solution, Noida

Proposal in brief :

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This proposal is for Environmental Clearance for Bhagabanpur Decorative Stone an area 4.50 ha. bearing Khata no. 215, Plot no.705 (Part), 711 (Part), 714 (Part) in village - Bhagabanpur, Tehsil - Kukudakhandi, District-Ganjam of Md Irfan Razzak.
- (iii) The project is categorized under Category-B1 as the total lease area under cluster approach is more than 5 Ha (2 other mines are in the cluster) and is present in Schedule under item 1(a) in the EIA notification, 2006 and its subsequent amendments thereto.
- (iv) This present proposal of Bhagabanpur Decorative Stone is a stone mining project and the total area is 4.50 Ha. / 11.12 acres and is located in Mouza - Bhagabanpur, Tahasil - Kukudakhandi, District - Ganjam of Odisha.
- (v) All the mining leases is granted by Tahasildar, Kukudakhandi, Ganjam and has been auctioned and leased out to the successful bidders. The LOI for mining has been issued for 5 years period vide letter no. 6602/SM, dated 06.09.2019. Now, Md. Irfan Razzak Niladri Vihar, (IInd Lane Extension), Aska Road, Berhampur-760001, Dist: Ganjam, Odisha, has applied for Environment clearance for the Bhagabanpur Decorative Stone.
- (vi) TOR letter has been issued vide letter no. 1799/SEIAA on 26.07.2021.
- (vii) Baseline study has been conducted for post monsoon season of 2020 i.e, from December, 2020 to Feb, 2021.
- (viii) Public hearing was exempted for this project because Public Hearing previously was conducted for other 2 mines present in cluster on dated 02-07-2014. At the time of TOR (Terms of Reference), SEAC meeting held on 13.11.2020 had clarified that the same public hearing is valid for this project.
- (ix) The Mining Plan of stone quarry has been approved by the approving authority, Office of the Joint Director of Mines, Odisha, Bhubaneswar for period of 5 years vide letter no 3118/DM on 15.05.2020.
- (x) **Location And Connectivity:** The Bhagabanpur Decorative Stone is proposed on Khata no- 215, Plot no- 705(P), 711(P), 714(P) of Parbat Kissam in Mouza - Bhagabanpur in Tahasil Kukudakhandi in Ganjam District of Odisha. The area under discussion is featured in Survey of India Topo Sheet No – 74A/11 and is bounded between the Latitude:



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19°20'20.00"N to 19°20'29.12854"N, Longitude: 84°44'08.30" E to 84°44'19.15"E. The lease area is located at a distance of 16 km from Mouza Berhampur and at a distance of 33 kms from Tahasil/ District Ganjam and 155.04 kms from the State Capital Bhubaneswar. Berhampur Railway station is the nearest railway station located at a distance of 16 kms from the lease area. Nearest Road bridge is at a distance of 1.5 km from the mining lease area. Metal road connecting to the lease area is at distance of 3 km. SH-17 is the nearest State Highway at a distance of 3 kms. Major district road is at distance of 3 km. NH-59 is the nearest National Highway which is at a distance of 12 km.

(xi) The mining lease area is identified and listed in the DSR of Ganjam under minor mineral - stone and is mentioned in Annexure - IX.

(xii) **Reserves, Method of Mining and Production** - The geological reserves is 126547 cum and Mineable reserves is 92948 cum. Bhagabanpur Decorative Stone is a minor mineral extraction project for exploitation of stone. The average production from the mining is proposed to be 3105 cum/year and total production will be 12,285 cum during the valid lease period of 5 years. The method of mining is proposed as Open cast semi-mechanized method as well as manual method. There is no overburden outside the mine lease area. During the plan period over 0.358ha of land in the south-western side of the M.L area is proposed for waste dump. A total of 36,858 cum (in-situ) waste/rejects is likely to be generated during the plan period. Depending upon the essentially about 70 % of these waste/rejects will be utilized con-currently for construction and maintenance of road in the lease area and will be disposed of as minor mineral other than decorative stone with the permission of the competent authority.

Total Production of the Bhagabanpur Decorative Stone

Year	Total Volume of Excavation M ³	Waste Volume @ 45%: m ³	Present Presently non-saleable stone @ 40% (m ³)	Vol of Decorative Stone (Block & Khanda) @ 15% (m ³)
1 st Year	12000	5400	4800	1800
2 nd Year	14300	6435	5720	2145
3 rd Year	16100	7245	6440	2415
4 th Year	18800	8460	7520	2820
5 th Year	20700	9315	8280	3105
Total	81900	36855	32760	12,285

(xiii) **Green Belt** in the lease area shall be developed over an area of 0.793 Ha and 3700 saplings will be planted during the valid plan period. This project is expected to meet the demand supply gap of the area for different uses in the domestic market.

(xiv) **Water requirement:** Water requirement for the project will be 11.0 KLD. Water required in the project will be for drinking purpose and dust suppression, which will be sourced from water tanker.

(xv) **Power Requirement:** Power Requirement will be required for mining operations and transportation will be met through diesel. Site services in the mining lease area will be electrified by power supply from Orissa Electricity board.

(xvi) **Employment Generation:** Employment Generation from the project is 32 nos. of people and OMS has been assumed to be 0.5 cum. Indirect employment through creation of shops/ stalls, hired vehicles, etc. also can be generated to full fill the day to day requirements of the mining personals.



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- (xvi) **Project Cost:** The total project cost of entire mining is 90 lakhs and EMP cost is Capital cost Rs. 7.15 lakhs and Recurring cost 10.69 Lakhs/annum.
- (xviii) The Environment Consultant **M/s P & M Solution, Noida** along with the proponent made a detailed presentation on the proposal before the Committee.
- (xix) The SEAC in its meeting held on dated 02-09-2022 decided to take decision on the proposal after receipt of the following information / documents from the proponent.
- (xx) Considering the information furnished and the presentation made by the consultant, **M/s P & M Solution, Noida** along with the project proponent, the SEAC recommended for grant of Environmental Clearance upto lease period with stipulated conditions as per **Annexure – E and following additional conditions:**
- i) 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 decorative stone quarry for ensuring that working personnel are not affected by silicosis.
- (xxi) Any deficiencies/omission have been noticed in the above documents- Not submitted source of water to be used for sprinkling dust suppression.

Whether SEAC recommended the proposal – Yes, SEAC have recommended the proposal in its meeting held on 13.01.2023 for grant of EC with stipulated conditions applicable for Decorative stone quarry.

Decision of Authority:

After detailed deliberations, the Authority **decided to grant EC** with specific and stipulated conditions as applicable for decorative stone quarry & recommended by SEAC.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


09.03.2023
Chairman, SEIAA



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AGENDA NO.109.30	
Proposal No.	SIA/OR/MIN/288995/2022
Date of application	17.08.2022
File No.	288995/407-MINB2/08-2022
Project Type	New Proposal for EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	Proposal for grant of EC for Badgaon Sand Bed over an area 12.30acres or 4.977hectares in Badgaon village Bonai Tahasil of Sundargarh district Odisha.
Name of the company/Organization	Smt. Bharati Mishra Flat No. 306, Sai Residence, K-9B, Bhagabannagar, Ps-Khandagiri, Dist-Khordha, Pin-751030
Location of Project	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.

- (i) This is a proposal for mining of sand from of Badgaon Sand Bed over an area 12.30acres or 4.977hectares in Badgaon village Bonai tahasil of Sundargarh district Odisha.
- (ii) The mining area is a part of Survey of India Toposheet No. F45M14, bounded by Latitude: 21°41'39.13" N to 21°41'49.74" N and Longitude: 84°56'38.68" E to 84°56'42.28" E.
- (iii) The mining lease is an identified sairat source in the DSR. The Badgaon Sand Bed sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Bonai to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
- (iv) Documents submitted: -Form-1, Form-2, PFR, EMP, checklist, and approval letter, Village sheet, Cluster certificate from Tahasildar, topo map etc.
- (v) Whether submitted KML file of the lease area-Yes
- (vi) Whether submitted scrutiny fee- Yes, of Rs. 2000/- vide E-Challan Ref. No. 3369BAC9E6 dt. 17.08.2022
- (vii) Distance from nearest sanctuary/ESZ- Ushakothi WLS-55.0 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-Brahamani, Depth of Sand Deposition-1.6 meter
- (xii) Distance from nearest road bridge-0.25 km, village road -0.5 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 of Geology, Zonal Survey, Sambalpur on 27.10.2021.
- (xvi) Production capacity per annum-50000 cum/annum (max.), total production in 5 years period-250000 cum, Geological reserve-57485 cum and Mineable reserve-50000 cum.
- (xvii) As per mining plan the approved depth for mining-1.6 meter.



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- (xviii) 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
- (xix) The proposal was placed in the 105th SEIAA, Odisha meeting and the Authority decided seek clarification on the following points:
- The google earth map shows that mechanical mining was occur earlier whereas the present mining is approved for manual mining. This need to be clarify specially in the light of 50000 cum sand can be possible to extract manually.
 - The PP ask to submit the KML file of the proposed lease area to SEIAA, Odisha [Email-info.seiaaodisha@gmail.com](mailto:email-info.seiaaodisha@gmail.com)
- (xx) Accordingly, clarification letter was on dated 02.02.2023 and now, the PP submitted reply of our letter with mentioned that It is a new source and as per OMMC Rule-2016 and subsequent amendment, river sand extraction shall only be done manually method. Hence, manual method is proposed here and 51 people will be work there for 220 days in a year.
- (xxi) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 29.11.2022 and the SEAC recommended the proposal for grant of Environmental Clearance,


Decision of Authority:

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 48000 cum in 1st year and 12000 cum in the 2nd year. Grant of EC for further period will be considered on submission of rate of replenishment study report by December 2024 through ORSAC empanelled agency and also after submission of approved DSR 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 500 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.
- The Tahasildar shall ensure that there will be no mechanical mining in the lease area.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.109.31	
Proposal No.	SIA/OR/MIS/274379/2022
Date of application	23.05.2022
File No.	274379/91-MIS/05-2022
Project Type	New Proposal for EC
Category	B
Project/Activity including Schedule No.	8(a) Building & Construction
Name of the Project	Proposal For Grant of EC for Construction Of Residential-Cum-Commercial Building (Lb+Ub+G+14) Block A, (Lb+Ub+Stilt+15) Block-B, Lb+Ub+G+4 (Block-C) And G+2 (Block-D) Over Built-Up Area Of 50991.911 Sqm At Patia, Bhubaneswar, Khordha District Of Sri Chetan Kumar Tekariwal
Name of the company/Organization	M/s. Harshpriya Construction Pvt. Ltd.
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	M/s. Centre for Envotech & Management Consultancy Pvt. Ltd. Bhubaneswar

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal for Environmental Clearance of M/s Harshpriya Constructions Pvt Ltd for Proposed Construction of Residential-cum-Commercial building (LB+UB+G+14) Block A, (LB+UB+STILT+15) Block-B, LB+UB+G+4 (BLOCK-C) and G+2 (BLOCK-D) over built-up area of 50991.911 sqm at Patia, Bhubaneswar, Khordha District of Sri Chetan Kumar Tekariwal.
- (iii) As per EIA Notification dated 14th Sept, 2006, as amended from time to time; this project falls under Category "B", Project or Activity 8(a) Building and Construction projects (EIA Notification dated 14th Sep, 2006 as amended on 2009).
- (iv) M/s Harshpriya Constructions Pvt. has proposed Residential-cum-Commercial Building on land of 2.07 Acres at Plot No.: 1140, 1141, 1141/4157, 1142, 1142/2350, 1143, 1146, 1147, 1138, 1148, 1146/2198 & 1161.
- (v) **Location and Connectivity** – The proposed site is located at Baramunda, Bhubaneswar, Odisha. The Geographical co-ordinate of the project site is Latitude - 20° 16' 18.08" N & Longitude - 85° 48' 16.49" E. and the area comes under Survey of India Toposheet No- 73H/11, 73H/12, 73H/15 & 73H816. The project site is well connected with National Highway NH-16. The nearest railway station is Bhubaneswar Railway station at a distance of approx. 4.1 Km in East direction. The nearest airport is Biju Pattnaik Airport at a distance of approx. 2.4 Km in East direction from project site.
- (vi) The building details of the Project:

Particular	Existing (As per EC)	Expansion	Permissible
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Sl. No.	Description	Total Population	Per Capita Consumption (ltr/day)	Water Requirement (KLD)		
				Domestic	Flushing	Total
i)	Residential	1660 nos	135	149.4	74.7	224.1
ii)	Floating	170 nos	45	5.1	2.55	7.65
iii)	Commercial	40 nos	45	1.2	0.6	1.8
TOTAL				155.7 ≈ 156.0	77.85 ≈ 78.0	233.55 ≈ 234.0

Table for Wastewater Calculations

Details	Water (KLD)
Water requirement for domestic purpose	156.0
Wastewater generated from domestic use (@ 80 % of domestic water requirement)	146.15
Water requirement for Flushing Purpose	78.0
Wastewater generated from Flushing (@ 95 % of flushing requirement)	74.1
Total Wastewater generated	146.15+74.1 = 220.25 KLD
STP Loss (5 % of wastewater generation)	11.01
Recycled water form STP @ 95 % of wastewater generated	209.24

- (viii) Rain Water will be harvested through 35 nos. of Rain Water recharging pits.
- (ix) **Power Requirement** - The total consolidated electrical load estimate for proposed project is about 2839 KW. Power generated from Solar is 279.6 KW from 250 nos. of PV solar panels. Power backup incase of grid failure will be by 3 nos. of DG sets of 750 KVA capacities.
- (x) **Solid waste Management** - From the residential complex solid waste in form of food waste from kitchen and miscellaneous waste will be generated @ 0.4 kg/capita/day, which will be about 1660 x 0.45 = 747 kg/day. Waste generated from Commercial people will be @ 0.15 kg/capita/day, which will be about 40 x 0.15 = 6 kg/day. Around 110 kg/day of STP sludge will be generated. Sludge will be used as manure in landscaping. The generated solid waste from the residential complex will be segregated as biodegradable and non-biodegradable. This will be collected in separate colored beans. Proper waste management practices will be adopted during the collection, storing and disposal of the generated solid waste.

S. No.	Category	Counts (heads)	Waste generated
i)	Residents	1660 @ 0.45 kg/day	747.0
ii)	Commercial	40 @ 0.15 kg/day	6
iii)	Road sweeping	170 @ 0.1 kg/day	17.0
iv)	STP sludge		110
TOTAL SOLID WASTE GENERATED			880/day

- (xi) **Green Belt**- Green belt will be developed over an area of 1764.07 sqm which is 21.0 % of the plot area; by using the local species like Radhachuda, Nageswar, Akash Neem, Ashok, Polanga, Karang, Bela, Pijilu, Kaniara, Tagar, Hena, etc.



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Project Name	Proposed (LB+UB+G+9)Block A, (LB+UB+G+4)Block -B (UB+G+4)Block-C and (G+1)Block-D Storied Residential-cum-Commercial with Multiplex Building	Proposed Construction of Residential-cum-Commercial building (LB+UB+G+14) BLOCK-A, (LB+UB+STILT+15) Block-B, LB+UB+G+4(BLOCK-C) and G+2 (BLOCK-D).	
Plot Area	7809.200 sqm	8400.37 sqm	--
Ground Coverage	3135.373 sqm(40.15%)	3276.144 sqm (39 %)	
Built up Area	26812.79	50991.911 sqm	--
FAR Area	2.446	4.490	--
Maximum Height	32m	52.5 m	--
Road & Paved Area	2647.32	3360.15 sqm	--
Parking Area	7711.11 sqm	11179.84 sqm	30% of Residential & 50 % Commercial Area
Green Belt Area	1590.0 sqm	1764.07 sqm (21%)	(20 % of Plot area)
Power/Electricity Requirement & Sources	1467	TPCODL - 2559 KW, Solar - 280 KW, Total - 2839KW	--
No. of DG sets	2 x 500 KVA	3x750 KVA	--
Water requirement & Sources	115 KLD	156 KLD (Fresh)	--
Sewage Treatment & Disposal	180 KLD	STP Capacity 230 KLD	--
Estimated Population- Residential, Floating/visitors	2350 nos	Residential - 1660 nos, Commercial- 40 nos, Floating- 170 nos.	--

(vii) **Water Requirement** – Fresh Water consumption for the Residential People 1660 @ 90 lpcd = 149.4 m³/day, Flushing for Residential People 1660 @ 45 = 74.7 m³/day, Fresh Water Consumption for Floating People will be 170 nos @ 30 = 5.1 m³/day, Flushing for Floating People will be 170 @ 15 lpcd = 2.55 m³/day, Fresh Water Consumption for Commercial People will be 40 nos @ 30 = 1.2 m³/day, Flushing for Commercial People will be 40 @ 15 lpcd = 0.6 m³/day, for Landscaping the required water will be 7.06 m³/day.

Total Water requirement



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- (xii) **Parking Details** – Total parking area allocated to the project is 11179.84 m²/ 318ECS.
(xiii) The project cost is ₹ 75 crores.
(xiv) The proponent along with the consultant **M/s. Centre for Envotech & Management Consultancy Pvt. Ltd. Bhubaneswar** made a detailed presentation on the proposal on 15.07.2022.
(xv) The SEAC in its meeting held on 15.07.2022 decided to take decision on the proposal after receipt of certain information / documents from the proponent followed by site visit of the sub-Committee of SEAC.
(xvi) The Project proponent has requested along with minutes of 95th EAC meeting of MoEF&CC, Govt. of India to delist the proposal, since the proposal has already been granted Environment Clearance in 95th Expert Appraisal Committee (EAC) dated 15.09.2022.
(xvii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 13.01.2023 and the SEAC recommended to return the proposal to SEIAA with a request to delist the proposal as requested by the proponent.

Decision of Authority:

After detailed deliberations, the Authority noted the present status of the proposal. The proposal has already been delisted from the Parivesh portal of SEIAA, Odisha. Hence, no action is required to be taken.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

Chairman, SEIAA



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AGENDA NO.109.32	
Proposal No.	SIA/OR/MIS/275499/2022
Date of application	27.06.2022
File No.	275499/93-MIS/06-2022
Project Type	New Proposal for EC
Category	B
Project/Activity including Schedule No.	8(a) Building & Construction
Name of the Project	Proposal For Grant of EC for Construction Residential Cum Commercial Apartment [Integrated envelope 3B + GF (commercial) upper stilt +First Floor (Amenity Floor)+ SF (service floor)+ 4 towers of 22 multi storied residential apartment building over CDA allotted drawing plot no. 713,714,715,716,717,718,719 corresponding to Revenue plot no. 94/2145, 95 (P), 98 (P) over an built-up area 98706.93sqm of Mouza Bidaydharpur under Sector-8, Bidanasi,Dist-Cuttack
Name of the company/Organization	M/s. River Front Developers Pvt. Ltd. Applicant-Manoj Kumar Sahoo Plot No. 11-3D/1326, 1 st Floor, Sector-11, CDA, Cuttack, Odisha, Pin-753014
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	M/s. Centre for Envotech & Management Consultancy Pvt. Ltd. Bhubaneswar

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) The proposal is for Environmental Clearance of M/s River Front Developers Pvt. Ltd for Proposed Residential Cum Commercial Apartment [Integrated envelope 3B + GF (commercial) upper stilt +First Floor (Amenity Floor)+ SF (service floor)+ 4 towers of 22 multi storied residential apartment building over CDA allotted drawing plot no. 713,714,715,716,717,718,719 corresponding to Revenue plot no. 94/2145, 95 (P), 98 (P) over an built-up area 98706.93sqm of Mouza Bidaydharpur under Sector-8, Bidanasi project area in favour of Sri Manoj Kumar Sahoo .
- (iii) As per EIA Notification dated 14th Sept, 2006, as amended from time to time; this project falls under Category "B", Project or Activity 8(a) Building and Construction projects (EIA Notification dated 14th Sep, 2006 as amended on 2009).
- (iv) M/s River Front Developers Pvt. Ltd has proposed a Residential Cum Commercial project [Integrated envelope 3B + GF (commercial) upper stilt +First Floor (Amenity Floor)+ SF (service floor) + 4 towers of 22 multi storied residential apartment building over CDA allotted drawing plot no. 713,714,715,716,717,718,719 corresponding to Revenue plot no. 94/2145, 95 (P), 98 (P) in Khata no - 330 of Mouza Bidaydharpur under Sector-8, Bidanasi.

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- generated solid waste and construction and demolition waste. Biodegradable waste will be treated in a Organic Waste converter having capacity of 750 kg /Day.
- (xii) **Green Belt-** Green belt will be developed over an area of 1969.87 sqm which is 20.02% of the plot area; by using the local species.
 - (xiii) **Parking Details** – Total parking area allocated to the project is 21674.64 m²/ 677ECS.
 - (xiv) The project cost is Rs. 190 crores and EMP cost - Rs. 115 Lakh & Recurring Cost is Rs. 3.1 laacs.
 - (xv) The proponent along with the consultant M/s. **Visiontek Consultancy Services Pvt. Ltd. Bhubaneswar** made a detailed presentation on the proposal.
 - (xvi) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 13.01.2023 and the SEAC recommended for grant of Environmental Clearance valid for 10 years with stipulated conditions as per **Annexure** – In addition to the following specific conditions.

- a) **The Proponent before implementation of the project shall convert the land to Gharabari and shall take the ownership of the land if not already taken.**
- b) **The Proponent shall obtain permission/NOC from Executive Engg (PHD) and / or from the appropriate authority for disposal of excess STP treated water to the nearest drain without which the Proponent will not start construction work. Also, in case of the connecting drain passing through others land (Govt. or Private land), the Proponent shall obtain the permission and possession as the case may be.**
- c) **The proponent shall take all preventive measures during construction phase for possibility of seepage into basement, from river Kathajodi during high flood.**
- d) The proponent shall use solar energy at least to the tune of 5% of total power requirement as proposed.
- e) Trees located within the project area shall be transplanted to alongside the boundary green development area.
- f) To reduce discharge of treated water to open drain, the proponent shall use more water for increased number of trees proposed to be planted in the green belt area & shall also utilize this treated water for car washing, floor washing to minimize the surplus discharge to drain.
- g) The proponent shall implement the Pollution Control Measures and safeguards as proposed in the Environment Management Plan (EMP) of project report.
- h) The proponent shall Comply to the provision of structural stability certificate as per the by-law of the Development Authority.
- i) When the public water supply will be available adjacent to/ in the vicinity of the proposed project in future, the PP shall avail it following due procedure of the Govt if the concerned authority agrees and dispense with the drawl of ground water except one borewell for emergency purpose. The PP shall take up suitably for the purpose with the concerned authority of the Government.
- j) The structural stability shall be vetted by NIT or IIT before construction.
- k) The traffic study report shall be vetted by reputed institution before construction.
- l) The PP shall adhere to terms of Agreement with CDA.
- m) **All compliances submitted/ committed by PP(s) shall be strictly adhered to them in addition to all the conditions/ specific conditions of EC.**

Decision of Authority:

After detailed deliberations, the Authority decided to **grant Environmental Clearance** with specific conditions as mentioned below in addition to standard conditions applicable for building and construction project as recommended by SEAC.



M/S. River Front Developers Pvt. Ltd. has obtained the land possession about 2.43 Acres. Proposed Built-up area-98706.93 m² FAR Area: - 68396.9 m² (6.95) at present the land is a barren land. The land has been earmarked for construction of residential building as per Plan approved by Cuttack Municipal Corporation.


- (vi) **Location and Connectivity** – The Geographical co-ordinate of the project site is Latitude: 20°28'26.35"N and Longitude: 85°49'43.35"E and the area comes under Survey of India Toposheet No- 73H/11, 73H/12, 73H/15 & 73H/16. The site is located close to Cuttack-Naraj-Athagarh Road which connects to Ring Road at Subhash Chandra Bose Square, the Ring Road then connects to NH-16 at Link Road Square (covering a total of 10.5 km by road), and the site is approximately 12 km (by road) from Cuttack Railway Station. The nearest airport is Biju Pattnaik Airport at a distance of approx. 24 Km from project site.
- (vii) The building details of the Project:
- The project will be developed on the land measuring 9837.44 Sqmt or 2.43 Ac or 0.98338 Ha.
 - Plot Area = 2.43 Acres (9837.44 Sqm) As Per The Submitted Document
 - Plot Area as Per Plan – 9837.44 Sqm
 - Total Built-Up Area = 98706.93 Sqm
 - Total Built-Up Area = 68396.9 Sqm
 - Total FAR = 68396.9 m² (6.95)
 - Area Permissible For Ground Coverage = 3939.1 Sqm
 - Total Ground Coverage Area Provided = 3924.4 Sqm
 - Total Ground Coverage In Percentage = 39.85 %
 - Total Parking Area Provided = (31.68 %) Of The Far Area
 - No. Of Blocks = 1
 - TOTAL NOS OF TOWER PROVIDED FROM THE HEIGHT OF 17.2m OF THE BLOCK For Residential Purpose = 4 Nos
 - No. Of Floors = Basement B1 – Basement 02 + Basement 03 + Commercial – Upper Stilt For Parking + Amenity Floor + Service Floor + 22 Floors Of Residential Required Society Area for 440 Units = 440 Sqm.
 - Society Area Provided = 440.12 Sqm.
- (viii) **Water Requirement** – Total Fresh Water requirement is 224 m³/day. Total Flushing Water requirement is 116 m³/day. Total Water requirement is 340 m³/day (fresh water – flushing water). Waste water generate is 272 m³/day treated in STP of capacity 300KLD. Treated water recovered is 218 m³/day. During non-monsoon period there is zero discharge and in monsoon period, 24KLD discharge to drain.
- (ix) Rain Water will be harvested through 30 nos. of Rain Water recharging pits.
- (x) **Power Requirement** - Total electrical load for the project during operation phase 4431KW. In case of emergency, power backup is provided through DG Set is 1000 KVA (2X500KVA). Total Solar Panel to be installed - 5% of the total load i.e. 4434 KW x 5% = 221.7 KW or say 220 KW (880 Panel of 250Watts each).
- (xi) **Solid waste Management** - The solid waste generated from the project shall be approx. 1125 kg/day. The total biodegradable solid waste will be 739 kg/day and total non-biodegradable solid waste will be 386 kg/day. The generated solid waste from the residential complex will be segregated as biodegradable and non-biodegradable. This will be collected in separate colored bins. Proper waste management practices will be adopted during the collection, storing and disposal of the generated solid waste. Proper waste management practices will be adopted during the collection, storage and disposal of the


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The compliance of the following points will be ensured by the SPCB, Odisha before giving consent to operate to this project and by the local urban bodies and the Cuttack Development Authority (CDA) while giving the occupancy certificate to this project. These certificates should be submitted by the SPCB and CDA to the Integrated Regional Office of MoEF&CC, Govt. of India who can assess / evaluate / monitor the compliance of conditions of EC order.

- (i) The Project Authority (PA) shall submit permission letter from PH Dept./CGWB/Water Resource Dept, as applicable regarding supply of 340 KLD water (Fresh water 224 KLD + flushing water 116 KLD).
- (ii) Certificate from Cuttack Development Authority (CDA) that the PP has established STP of capacity 300 KLD and the same is in operation.
- (iii) The Proponent shall obtain permission/NOC from Executive Engg (PHD) and / or from the appropriate authority, as applicable for disposal of excess STP treated water to the nearest drain without which the PP shall not start operation work.
- (iv) The PP shall submit document proof that they have installed 220 KW and utilising the power through Solar Cell.
- (v) The PP shall submit document proof that they have installed 02 nos. of DG set having 500 KVA capacities each with adequate height as SPCB, Odisha norms.
- (vi) The PP shall construct 44 nos. of Rain Water Harvesting pits and recharge the rooftop rain water through recharging pits.
- (vii) On-site composting of bio-degradable waste generated from building area and agreement with CMC for collection and disposal of 1125 Kg of solid waste (non-biodegradable)/day.
- (viii) Green belt development of 1969.87 sqm (20.02 % of the plot area).
- (ix) Parking space 21674.64 m²/ 677ECS has been provided.
- (x) The structural stability is be vetted by NIT or IIT before construction.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA

Chairman, SEIAA



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AGENDA NO.109.33	
Proposal No.	SIA/OR/MIS/274986/2022
Date of application	19.07.2022
File No.	274986/97-MIS/07-2022
Project Type	New Proposal for EC
Category	B
Project/Activity including Schedule No.	8(a) Building & Construction
Name of the Project	Proposal For Grant of EC for Construction Five Blocks Of (S+10) And Three Blocks Of (S+9) Storeyed Apartment Blocks And One Storeyed (G+2) Club Cum Society Building With Built Up Area 42746.84 M ² At Kesura, Bhubaneswar, Dist-Khordha by M/S State Bank Of India Staff Association (S.B.I.S.A.)
Name of the company/Organization	M/s. State Bank Of India Staff Association co-operative Society, Odisha Ltd. Cuttack, 753002
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	M/s. Centre for Envotech & Management Consultancy Pvt. Ltd. Bhubaneswar

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) The proposed site of State Bank of India Staff Association (S.B.I.S.A.) is located at Kesura, Bhubaneswar, Odisha.
- (iii) The Geographical co-ordinate of the project site is: Latitude - 20° 16' 27.03" N & Longitude - 85° 52' 35.63" E.
- (iv) BDA has provisionally approved the Building Plan vide letter no. MBP1B-0005/15/BDA, Bhubaneswar, Dated 06.07.2015.
- (v) The project site is well connected with National Highway NH-203. The nearest railway station is Bhubaneswar Railway station at a distance of approx. 3.5 Km in South West direction. The nearest airport is Biju Patnaik Airport at a distance of approx. 7.1 Km in South West direction from project site. The maximum temperature is about 41.0° C and the minimum temperature is 20.0° C felt in the area. The area receives rainfall from the south-west monsoon. The average annual rainfall in the area is 1452.62 mm.
- (vi) Total Plot Area is 17711.43 m² and total Built up Area 42711.84 m². Total landscape Area is 3542.28 m² (20 %). Total parking area is 10375.0 m².
- (vii) The daily power requirement for the proposed complex is preliminarily assessed as 1870.4 KW source from CESU of Odisha State Electricity Board. In order to meet emergency power requirements during the grid failure, there is provision of two nos. of DG sets having 500 KVA capacities for power back up in the Residential Building Project. Total solar power to be provided – 120 KW (6.38% of total load).
- (viii) Fresh make up of 141 m³/day will be required for the project which will be sourced from Ground Water.
- (ix) The proposed capacity of STP is 200 KLD.



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- (x) Total solid waste generated from the project – 781.6 kg/day
- (xi) Total Capital Cost is Rs. 120 Lakhs.
- (xii) The Consultant M/s Centre for Envotech & Management Consultancy Pvt. Limited, Bhubaneswar made a detailed presentation on behalf of the project proponent on 20.02.2016.
- (xiii) The SEAC opined to take decision on the proposal after a field visit by the sub-committee.
- (xiv) The site was visited by the sub-committee on dated 11.03.2016. The sub-committee opined that the proposal for discharge of storm water and treated sewerage water is not convincing due to certain reasons. The proponent was requested to clarify the above reasons. They have clarified the reasons and the SEAC verified the same as follows:
- (xv) The SEAC in its meeting held on 01.09.2016, decided to take decision on the proposal after receipt of the above information / documents from the proponent.
- (xvi) The proponent was requested to obtain permission from Bhubaneswar Municipal Corporation and / or concerned authority and also approve layout plan of proposed sewerage system and discharge system and resubmit the proposal with necessary modification.
- (xvii) In the meantime, the copy of the letter received from Planning Member, BDA in which they have intimated to the proponent that the external infrastructure development plan i.e. drainage and sewerage disposal plan submitted by the proponent is under scrutiny by the Chief Engineer-cum-Engineer Member, BDA.
- (xviii) The SEAC in its meeting held on 09.06.2017 decided to take decision on the proposal after the proponent obtained permission from Bhubaneswar Municipal Corporation and / or concerned authority and also approve layout plan of proposed sewerage system and discharge system and resubmit the proposal with necessary modification.
- (xix) The proponent has intimated the following:
- (i) The external infrastructure development plan i.e. drainage and sewerage disposal plan submitted by us is under scrutiny by the Chief Engineer-cum-Engineer Member, BDA.
- (ii) Approval of the drainage and sewerage disposal plan it will take long time and the project is pending for more than one and half year.
- (xx) The proponent has requested to grant conditional Environmental Clearance for aforesaid construction project. They have assured that before completion of the project, they will submit the approved Drainage and Sewerage disposal plan to SEAC/ SEIAA and furnished an undertaking to this effect.
- (xxi) The SEAC in its meeting held on 12.01.2018, opined that the Environmental Clearance will be considered after the proponent submits the approval of the drainage and sewerage disposal plan by the competent authority.
- (xxii) The proponent has furnished Gram Panchayat NoC letter along with approved drainage and sewerage disposal plan for construction of new drainage line.
- (xxiii) The MoEF & CC, Govt. of India notification vide S.O. 5733 (F), 14th Nov. 2018 stipulates that local bodies such as Municipalities, Development Authorities, District Panchayats shall stipulate environmental conditions while granting building permission in respect of building or construction projects with built-up area >20,000 m² to 50,000 m² and industrial sheds, educational institutions, hospitals and hostels for educational institutions 20,000 m² upto 1,50,000 m².
- (xxiv) The MoEF & CC, Govt. of India notification vide S.O. 5736 (E), 15th Nov. 2018, exempted Environmental Clearance for building and construction project < 50, 000 m² and



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- industrial sheds, educational institutions, hospitals and hostels for educational institutions < 1,50,000 m².
- (xxv) The SEAC in its meeting held on 03.12.2018 opined that Environmental Clearance is not required for this project as per the MoEF & CC, Govt. of India notification vide S.O. 5736 (F), 15th Nov, 2018 as the total builtup area is < 50,000 m². Hence, proposal was returned to SEIAA.
- (xxvi) Moreover, the Hon'ble NGT, Principal Bench, New Delhi in O.A. No. 1017/2018, dated 03.12.2018 has stayed the above notifications of MoEF&CC, Govt. of India.
- (xxvii) The SEAC in its meeting held on dated 13.12.2018 recommended that the SEIAA, Odisha may consider to request the MoEF&CC, Govt. of India regarding the operational part of the above notifications of MoEF&CC, Govt. of India in view of directions of Hon'ble NGT, Principal Bench, New Delhi before taking a decision on the proposals under the above category.
- (xxviii) During the last meeting of SEIAA held on 05.04.2019, the authority had decided to send the building and construction projects under above category to SEAC, Odisha for appraisal as per the OM No. 3-150/2017-IA-III dated 03.04.2018. This decision of SEIAA, Odisha was communicated by the SEIAA office to SEAC office vide letter no. 6621/SEIAA, dated 17.04.2019.
- (xxix) The SEAC decided to appraise building and construction projects of above category as per above decision of the SEIAA, Odisha.
- (xxx) The SEAC observed that the information / documents furnished by the proponent as per para-10 is not adequate to consider the proposal for grant of Environmental Clearance.
- (xxxi) The SEAC in its meeting held on 27.04.2019, decided to take decision on the proposal after the proponent submits the approval of the drainage and sewerage disposal plan by the competent authority such as Bhubaneswar Development Authority (BDA).
- (xxxii) The proponent has not submitted any approval of the drainage and sewerage disposal plan by the competent authority such as Bhubaneswar Development Authority (BDA) through online system.
- (xxxiii) The SEAC observed that this is a case more than four years and also data provided is more than four years old and also the proponent has not able to comply the same within the time frame in online system.
- (xxxiv) The SEAC in its meeting held on dated 06.06.2022 decided to return the proposal to SEIAA, Odisha with a request to delist the proposal and ask the proponent to apply afresh with all required documents.
- (xxxv) The Project proponent has applied afresh for Environment Clearance with all documents and also submitted the clarification asked by SEAC in its meeting 27.04.2019.
- (xxxvi) The proponent has furnished the compliance and the SEAC verified the same i.e. the proponent has submitted the approval of the drainage and sewerage disposal plan by the competent authority such as Bhubaneswar Development Authority (BDA).
- (xxxvii) The SEAC in its meeting held on 20.08.2022 decided to take decision on the proposal after a fresh visit by the Sub-Committee of SEAC to verify the present status of the project as the proposal had been appraised long back.
- (xxxviii) The proposed site was visited by the sub-committee of SEAC on 09.11.2022. Following are the observations of the sub-committee and proponent needs to submit relevant documents as below:
- PP and Consultant were present. No construction initiated at the project site and few plantations were in place at the green belt.
 - PP shown the drain line (a long drain from site till it falls on the Nalha crossing the highway). The PP informed that they have taken permission from NHAI for the



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same for which it was delayed. As the drain to be passed through the revenue road, NOC from sarpanch or appropriate authority for using the road may be taken before construction. Also, NOC from BDA for construction if any, may be taken along with NHAI NOC.

- c. Stack height to be designed as per guideline and should be more than building height.
- d. Total Parking, ECS and Visitor Parking (both 2 and 4 wheelers) with % of visitor parking w.r.t. total parking was explained.
- e. Land details and Kisam was informed to be gharabari, so necessary condition to be incorporated in EC.
- f. Solid waste disposal facilities and any tie up for garbage disposal to be a condition of EC
- g. Fire authority permission, RWH, Solar Power etc to be put as standard conditions of EC.

(xxxix) Considering the information furnished and the presentation made by the consultant, **M/s Centre for Envotech & Management Consultancy Pvt. Limited, Bhubaneswar** along with the project proponent, the SEAC recommended for grant of Environmental Clearance valid for 10 years with stipulated conditions as per **Annexure – Bin** addition to the following specific conditions.

(xl) Any deficiencies/omission have been noticed in the above documents-KML file in point source.

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 13.01.2023 and the SEAC recommended for grant of Environmental Clearance valid for 10 years with stipulated conditions as per **Annexure – Ain** addition to the following specific conditions.

- a. **The Proponent before implementation of the project shall convert the land to Gharabari and shall take the ownership of the land if not already taken.**
- b. **The Proponent shall obtain permission/NOC from Executive Engg (PHD) and / or from the appropriate authority for disposal of excess STP treated water to the nearest drain without which the Proponent will not start construction work. Also, in case of the connecting drain passing through others land (Govt. or Private land), the Proponent shall obtain the permission and possession as the case may be**
- c. The proponent shall use solar energy at least to the tune of 5% of total power requirement as proposed.
- d. Trees located within the project area shall be transplanted to alongside the boundary green development area.
- e. To reduce discharge of treated water to open drain, the proponent shall use more water for increased number of trees proposed to be planted in the green belt area & shall also utilize this treated water for car washing, floor washing to minimize the surplus discharge to drain.
- f. The proponent shall implement the Pollution Control Measures and safeguards as proposed in the Environment Management Plan (EMP) of project report.
- g. The proponent shall Comply to the provision of structural stability certificate as per the bye-law of the Development Authority.
- h. When the public water supply will be available adjacent to/ in the vicinity of the proposed project in future, the PP shall avail it following due procedure of the Govt if the concerned authority agrees and dispense with the drawl of ground water except one borewell for emergency purpose. The PP shall take up suitably for the purpose with the concerned authority of the Government.
- i. The structural stability shall be vetted by NIT or IIT before construction
- j. The PP shall adhere to terms of Agreement with BDA



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- k. All compliances submitted/ committed by PP(s) shall be strictly adhered to them in addition to all the conditions/ specific conditions of EC.

Decision of Authority:

After detailed deliberations, the Authority decided to grant Environmental Clearance with specific conditions as mentioned below in addition to standard conditions applicable for building and construction project as recommended by SEAC.

1. The compliance of the following points will be ensured by the SPCB, Odisha before giving consent to operate to this project and by the local urban bodies and the Bhubaneswar Development Authority (BDA) while giving the occupancy certificate to this project. These certificates should be submitted by the SPCB and BDA to the Integrated Regional Office of MoEF&CC, Govt. of India who can assess / evaluate / monitor the compliance of conditions of EC order.
 - (i) The Project Authority (PA) shall submit permission letter from PH Dept./CGWB/Water Resource Dept. as applicable regarding supply of 141 KLD fresh makeup water. Total water requirement is 211.5 KLD.
 - (ii) Certificate from Bhubaneswar Development Authority (BDA) that the PP has established STP of capacity 200 KLD and the same is in operation.
 - (iii) The PropONENT shall obtain permission/NOC from Executive Engg (PHD) and / or from the appropriate authority for disposal of excess STP treated water to the nearest drain without which the PP shall not start operation work.
 - (iv) The PP shall submit document proof that they have install 120 KW and utilising power through Solar Cell.
 - (v) The PP shall submit document proof that they have installed 02 nos. of DG set having 500 KVA capacities each with adequate height as SPCB, Odisha norms.
 - (vi) The PP shall construct 24 nos. of Rain Water Harvesting pits and recharge the rooftop rain water through recharging pits.
 - (vii) On-site composting of bio-degradable waste generated from building area and agreement with BMC for collection and disposal of 781.6 Kg of solid waste (non-biodegradable)/day.
 - (viii) Green belt development of 3542.28 m² (20 % of the plot area).
 - (ix) Parking space 10375.0 sqmtr has been provided.
 - (x) The structural stability is vetted by NIT or IIT before construction.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


09.02.2023
Chairman, SEIAA

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AGENDA NO.109.34

Proposal No.	SIA/OR/MIS/270563/2022
Date of application	19.07.2022
File No.	270563/84-MIS/04-2022
Project Type	New Proposal for EC
Category	B
Project/Activity including Schedule No.	8(a) Building & Construction
Name of the Project	Proposal for EC of Proposed Construction of 'Residential-cum-Commercial Building' comprising of Proposed B1+B2-B3+G+6 (Block-A) Commercial, B1+B2+S+35 (Block-B) Residential Building, B1+B2+S+13 (Block-C) Residential Building & B1+B2+G+3 (Block-D) Club House Over a Plot area of 10117.05 Sqmt with total built-up area of 93345.07 Sqmt at Mouza- Patia, Bhubaneswar, Dist – Khordha of M/s. Stalwart Project Pvt. Ltd
Name of the company/Organization	M/s. Stalwart Project Pvt. Ltd.
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	M/s. Centre for Envotech & Management Consultancy Pvt. Ltd. Bhubaneswar

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal of M/s. Stalwart Project Pvt Ltd for EC of Proposed Construction of 'Residential-cum-Commercial Building' comprising of Proposed B1+B2+B3+G+6 (Block-A) Commercial, B1+B2+S+35 (Block-B) Residential Building, B1+B2+S+13 (Block-C) Residential Building & B1+B2+G+3 (Block-D) Club House Over a Plot area of 10117.05 Sqmt with total built-up area of 93,345.07 Sqmt at Mouza- Patia, Tahasil-Bhubaneswar, Dist – Khordha filed by Sri Sarat Kumar Sahu, MD.
- (iii) M/s Stalwart Projects Pvt. Ltd. has proposed for Development of Housing Project on 2.44 Acres of land at Plot No.: 306/1712/4449, 306/1712/4450, 306/1712/4935, 306/1712/4256, 306/1712/4840, 306/1712/4812, 306/1712/4841, 306/1712/4963, 306/1712/4033, 306/1712/4163, 306/1712/4695, 306/1712/4255, 306/1712/3986, 306/1712/5692, 306/1817, 306/1711/5556, 306/1711/5557 & 306/1711/558, Near NH-16 Road, at-Patia, Tahasil-Bhubaneswar, Dist-Khordha,
- (iv) Location and Connectivity – The Geographical co-ordinate of the project site is: Latitude - 20° 21' 34.1" N & Longitude - 85° 49' 41.8" E. The project site is well connected with National Highway-16 (Jharpokhari-Chennai Road). The nearest railway station is Patia P.H. Railway station at a distance of approx 1.9 Km. The nearest airport is Biju Pattnaik International Airport Bhubaneswar at a distance of approx. 12.4 Km in South-West direction from project site.
- (v) The site is coming under Bhubaneswar Development Authority.
- (vi) Bhubaneswar Municipal Corporation has provisionally approved the building plan vide letter no. 23849, dated 05.05.2022.



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- (vi) Height Clearance from Airport Authority of India vide NoC Id no. BHUB/EAST/B/110421/633732, dated 11.11.2021.
- (viii) The PP has submitted revised information/data on building details of the Project as below:

Particular	Proposed
Project Name	Proposed B1+B2-B3-G+6 (Block-A) Commercial, B1-B2+S+35 (Block-B) Residential Building, B1-B2+S+13 (Block-C) Residential Building & B1-B2+G+3 (Block-D) Club House
Plot Area	10117.05 Sqmt
Ground Coverage	4042.67 sqm (39.96%)
Total FAR Area	69451.95 sqm
Built Up Area (Residential)	84180.95 sqm
Built Up Area (Commercial)	9164.12 sqm
Total Built up Area	93345.07 sqm
FAR	6.86
Maximum Height	Block-A (25.2 m), Block-B (108.3 m) Block-C (39 m), Block-D (14.40 m)
Road & Paved Area	4122.16 Sqmt
Parking Area	22061.62 sqm
Green Belt Area	2218.45 sqm (22.42% Plot Area)
Power/Electricity Requirement & Sources	3372 KW Source: IPCODL
No. of DG sets	2 x 750 KVA
Fresh Water requirement & Sources	217 KLD Source-Ground Water
Sewage Treatment & Disposal	STP Capacity 350 KLD



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- Water Requirement** – The PP has submitted revised fresh make-up required to be 217 KLD for the project which will be sourced from ground water and total water requirement is 336KLD for the project. The project will generate waste water of 292.6 KLD will be treated in a STP of 350 KLD capacity, which includes primary, secondary and tertiary treatment. After treatment, the treated water of 278KLD will be used in landscaping(25.5KLD), HVAC(85.0), dust suppression(13.8KLD) & surplus water 34.7KLD will be discharge to the nearest drain in non-monsoon period and 74.0KLD in monsoon period.
- (x) **Total no. of Rain water Harvesting pits** – 44 nos for the project.
- (xi) **Power Requirement** – The PP has submitted revised daily power requirement for the proposed Project preliminarily assessed to be 3483 KW which will be sourced from TPCODL of Odisha State Electricity Board. In order to meet emergency power requirements during the grid failure, there is provision of 2 nos. of DG set having 750 KVA (2 Nos.) capacities for power back up will be provided in the project. Total Solar Panel to be installed- 180.96 KW(5.19% of total load).
- (xii) **Solid waste Management** – Total revised solid waste generated from the project will be 1193.3Kg/day. The generated solid waste from the residential complex will be segregated as biodegradable and non-biodegradable. This will be collected in separate colored bins. Proper waste management practices will be adopted during the collection, storing and disposal of the generated solid waste. Proper waste management practices will be adopted during the collection, storage and disposal of the generated solid waste and construction and demolition waste. Biodegradable waste will be treated in an Organic Waste converter in the project.
- (xiii) **Green Belt**- Green belt will be developed over an area of 2218.45 sqm (22.42 %) of the plot area; by using the local species like Radhachuda, Nageswar, Akash Neem, Ashok, Polanga, Karang, Bela, Pijilu, Kaniara, Tugar, Hena, etc.
- (xiv) **Parking Details** – Total parking area of the project is revised to 22061.62 sqm/ 703 FCS.
- (xv) The project cost is Rs. 75 crores and Environmental Monitoring programme-2.2 crores.
- (xvi) The total estimated population of the project will be 3455 persons (including Residents, staffs, commercial area & visitors).
- (xvii) The proponent along with the consultant **M/s, Centre for Envotech & Management Consultancy Pvt. Ltd, Bhubaneswar** made a detailed presentation before the SEAC on the proposal.
- (xviii) The sub-committee of SEAC on 09.11.2022. Following are the observations of the sub-committee and proponent needs to submit relevant documents as below:
- PP and Consultant were present. No construction activity has been initiated at site. While explaining the master layout, it was observed that there is scope to increase the green belt. Also, entry and exit gate needs to be separated for commercial and residents to which the PP agreed.
 - A drain in-front of the land also found to which the treated water to be discharged after required NOC.
 - RWH, STP, generation of waste water and utilization of treated water and other documents / information sought by Committee during presentation to be complied or to be put as conditions including NOC from BMC for discharge of excess treated water if any to be taken.
- (xix) The Sub-committee of SEAC recommended EC subject to above conditions and submission of documents /compliances as asked by the committee during presentation.
- (xx) The proponent has submitted the compliance as requested earlier and it has also been mentioned above.
- (xxi) Considering the information furnished and the presentation made by the consultant, **M/s Centre for Envotech & Management Consultancy Pvt. Limited, Bhubaneswar** along with the project proponent, the SEAC recommended for grant of Environmental



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Clearance valid for 10 years with stipulated conditions as per Annexure – In addition to the following specific conditions.

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

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 13.01.2023 and the SEAC recommended for grant of Environmental Clearance valid for 10 years with stipulated conditions as per Annexure – In addition to the following specific conditions.

- a. The Proponent before implementation of the project shall convert the land to Gharabari and shall take the ownership of the land if not already taken.
- b. The Proponent shall obtain permission/NOC from Executive Engg (PHD) and / or from the appropriate authority for disposal of excess STP treated water to the nearest drain without which the Proponent will not start construction work. Also, in case of the connecting drain passing through others land (Govt. or Private land), the Proponent shall obtain the permission and possession as the case may be
- c. The proponent shall use solar energy at least to the tune of 5% of total power requirement as proposed.
- d. Trees located within the project area shall be transplanted to alongside the boundary green development area.
- e. To reduce discharge of treated water to open drain, the proponent shall use more water for increased number of trees proposed to be planted in the green belt area & shall also utilize this treated water for car washing, floor washing to minimize the surplus discharge to drain.
- f. The proponent shall implement the Pollution Control Measures and safeguards as proposed in the Environment Management Plan (EMP) of project report.
- g. The proponent shall Comply to the provision of structural stability certificate as per the bye- law of the Development Authority.
- h. When the public water supply will be available adjacent to/ in the vicinity of the proposed project in future, the PP shall avail it following due procedure of the Govt if the concerned authority agrees and dispense with the drawl of ground water except one borewell for emergency purpose. The PP shall take up suitably for the purpose with the concerned authority of the Government.
- i. The structural stability shall be vetted by NIT or IIT before construction
- j. The PP shall adhere to terms of Agreement with BDA
- k. All compliances submitted/ committed by PP(s) shall be strictly adhered to them in addition to all the conditions/ specific conditions of EC.

Decision of Authority:

After detailed deliberations, the Authority decided to grant Environmental Clearance with specific conditions as mentioned below in addition to standard conditions applicable for building and construction project as recommended by SEAC.

1. The compliance of the following points will be ensured by the SPCB, Odisha before giving consent to operate to this project and by the local urban bodies and the Bhubaneswar Development Authority (BDA) while giving the occupancy certificate to this project. These certificates should be submitted by the SPCB and BDA to the Integrated Regional Office of MoEF&CC, Govt. of India who can assess / evaluate / monitor the compliance of conditions of EC order.
 - (i) The Project Authority (PA) shall submit permission letter from PII Dept./CGWB/Water Resource Dept, as applicable regarding supply of 217 KLD fresh makeup water. Total water requirement is 336 KLD.
 - (ii) Certificate from Bhubaneswar Development Authority (BDA) that the PP has established STP of capacity 350 KLD and the same is in operation.




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- (iii) The Proponent shall obtain permission/NOC from Executive Engg (PHD) and / or from the appropriate authority for disposal of excess STP treated water to the nearest drain without which the PP shall not start operation work.
- (iv) The PA shall submit document proof that they have installed 180.96 KW and use power through Solar Cell.
- (v) The PA shall submit document proof that they have installed 02 nos. of DG set having 750 KVA capacities each with adequate height as SPCB, Odisha norms.
- (vi) The PP shall construct 44 nos. of Rain Water Harvesting pits and recharge the rooftop rain water through recharging pits.
- (vii) In site composting of bio-degradable waste generated from building area and agreement with BMC for collection and disposal of 1193.3 Kg of solid waste (non-biodegradable)/day.
- (viii) Green belt development will be 2218.45 sqm (22.42 % of the plot area).
- (ix) Parking space to be 22061.62 sqm/ 703 ECS in this project.
- (x) The structural stability shall be vetted by NIT or IIT before construction.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.109.35	
Proposal No.	STA/OR/MIS/271482/2022
Date of application	13.05.2022
File No.	SEIAA-4669
Project Type	MOD EC (Extension of Validity of EC)
Category	B
Project/Activity including Schedule No.	8(a) Building & Construction
Name of the Project	Proposal Extension of validity of EC of Residential Complex for Tata Steel Employees at Kalinganagar Industrial Complex over an area 14.74 ha located AT-Village Khurunti & Gadapur, Jajpur for M/s. Tata Steel Limited.
Name of the company/Organization	Tata Steel, Kalinganagar
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	M/s. Centre for Envotech & Management Consultancy Pvt. Ltd. Bhubaneswar

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This proposal is for Residential Complex for Tata Steel Employees at Kalinganagar Industrial Complex over an area 14.74 ha located AT- Village Khurunti & Gadapur, Jajpur for M/s. Tata Steel Limited.
- (iii) Environment Clearance for Residential Complex of M/s Tata Steel Ltd located at Kalinganagar Industrial Complex at Khurunti & Gadapur, Dist Jajpur was granted vide letter number SEIAA/4669 dated 17.08.2015 for period of 7 (seven) years which is valid up to 16.08.2022.
- (iv) The project total plot area is 2,02,204 Sq. m with developed of built-up area 1,47,380 Sq. m (Including parking).
- (v) Consent to Operate granted from OSPCB on 04th April 2018 valid till 31st March 2023.
- (vi) Substantial progress has been made in construction of the township, but the project could not be completed within the stipulated time frame due to disruption of work because of surge in Covid-19 cases in the country during FY'21 and FY'22.
- (vii) This is for EC validity extension for residential complex of M/S TATA Steel employees at-Kalinganagar Industrial Complex, Jajpur, Odisha w.r.to Gazette Notification S.O. 1807(E) dated 12th April 2022 of Ministry of Environment Forest and Climate Change, Govt of India.
- (viii) Necessary permissions i.e Fire Safety Certificate from Directorate General Fire Services, Odisha on 31/01/2019 and Occupancy certificate from Kalinganagar Development Authority on 14/03/2019 and 26.04.2022 has been obtained.
- (ix) The services and utilities are implemented to create an environmentally sensitive and sustainable township - e.g. organic treatment of solid waste and wastewater treatment in STP, harnessing solar energy for hot water and PV electricity generation, rainwater



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harvesting, ecology driven landscape strategy, resource saving fixtures and equipment, passive solar strategies and natural ventilation in building design, etc.

Measures are being taken for preventions, control and mitigation of Air Pollution, Water Pollution, Noise Pollution and Land Pollution including solid waste management in compliance with the prescribed statutory norms and standards.

(xi) The project proponent made a detailed presentation on the proposal at SEAC.

(xii) The MoEF&CC, Govt. of India vide notification no. S.O. No. 1807(E) dated 12/04/2022 amended the provisions of EIA Notification, 2006 regarding validity of Environment Clearance as mentioned below:

Type of Project	Earlier EC validity (Years) (A)	Further extendable for (Years) (B)	Increased EC validity (Years) (C)	Further extendable for (Years) (D)
River Valley projects	10	3	13	2
Nuclear projects	7	3	15	5
Projects other than River Valley, Nuclear and Mining Projects	7	3	10	1
Mining Projects	30		30 (Subject to adequacy of EIA/EMP to be reviewed every 5 years after 30 Years)	20

(xiii) The MoEF&CC, Govt. of India vide OM no. F.No. 1A3-22/28/2022-1A.111 [E181584] dated 13.12.2022 clarified the applicability of the amended EIA Notification issued vide no. 1807(E), dated 12.04.2022 as under:

i) The validity of the Environmental Clearances, which had not expired as on the date of publication of Notification i.e. 12/04/2022, shall stand automatically extended to respective increased validity as mentioned at para no. 1 column (C) above:

“Provided that the period of validity of Environmental Clearance with respect to the type of Projects and Activities listed at Para 1 above may be extended in respect of valid Environmental Clearance, by the regulatory authority concerned, by a maximum period of years as indicated at Para No. 1 Column (D) above, if an application is made in the laid down proforma to the regulatory authority by the applicant as per the provisions of EIA Notification 2006: Provided further that the regulatory authority may also consult the concerned Expert Appraisal Committee before grant of such extension”.

ii) The Environment Clearances for which the project proponents have submitted the application for extension of validity as per the provisions of the EIA Notification 2006 as on the date of publication of Notification i.e. 12/04/2022, shall stand automatically extended to respective increased validity as mentioned at Para no. 1 column (C) above.

(xiv) After detailed discussion, the SEAC opined that revalidation of EC granted earlier is not required as validity of the Environmental Clearances for the project had not expired as on the date of publication of Notification i.e. 12/04/2022 and validity of EC shall stand automatically extended for another 3 years i.e. upto 16.08.2025. The SEIAA may consider informing the project proponent accordingly.



**Minutes of 109th Meeting of SEIAA, Odisha Held on 22.02.2023, 23.02.2023
and 24.02.2023**

Any deficiencies/omission have been noticed in the above documents-KML file in point source.

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 13.01.2023 and the SEAC recommended for extension of validity of EC for another three years i.e. upto 2025.

Decision of Authority:

After details deliberation, the Authority **decided to extend the validity of EC** for another three years i.e. upto 2025 with additional stipulation for building and construction project as applicable.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


04.03.2023
Chairman, SEIAA