Minutes of the 206th Meeting of the Goa State Expert Appraisal Committee (Goa-SEAC) held on the 07th June 2024 at 03.00 p.m. in the Conference hall of the Department of Environment & Climate Change 4th Floor, Dempo Towers, Patto-Panaji, Goa.

The 206th meeting of the Goa-SEAC was held on 07th June 2024 in the Conference hall of the Department of Environment & Climate Change 4th floor of the Dempo Towers, Patto - Panaji at 03.00 p.m. under the Chairmanship of Er. Pascoal Barbosa Noronha.

The list of members who attended the meeting is at " $\underline{Annexure} - \underline{I}$ ".

The Chairman welcomed the members and requested to proceed as per the agenda items

1. To decide on application received from Bhumipurusha Minerals Private Limited for Naquerim Bauxite Ore and Aluminous laterite mine bearing mining Lease No. 1/NSD/BAUXITE/85 over an extent of 40.92Ha located at Naquerim village, Quepem taluka, South Goa for prior Environmental Clearance.

The Director of Bhumipurusha Minerals Private Limited Mr. Sandeep Agarwal along with his consultant appeared before the Committee and explained the details of the project.

Decision: As the functional experts who has prepared the EIA Report were unable to attend the meeting, the Committee decided to defer this matter in the next meeting.

2. To decide on application received from Goa Waste Management Corporation for proposed integrated Solid Waste Management Facility for the total capacity of 250TPD+20% (150TPD Bio-methanation and 100TPD material recovery facility located in Verna IDC Verna Salcete Goa for prior Environmental Clearance.

The representative of Goa Waste Management Corporation Mr. Richard appeared before the Committee and explained the details of the project.

Decision: After scrutinizing the documents submitted by the Project Proponent, the Committee directed the Project Proponent to conduct the public hearing and to do data re-validation for the said project as the EIA submitted by the PP is of the year 2021.

3. To decide on application received from Rajaram Bandekar Mines Private

Limited for Block III -Monte De Sirigao Mineral Block bearing Survey No. 47,
52, 53, 54, 56, 57, 58, 59, 60, 61, 62, 63, 64, 69, 70, 80, 81, 82, 83, 84, 85, 86, 87, 88,
89, 90, 91, 94, 95, 79 & road at Bicholim Goa for prior Environmental Clearance.

Decision: After scrutinizing the documents submitted by the Project Proponent, the
Committee directed the Project Proponent to submit the following details:

i. Permission for Ground water withdrawal from WRD.

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- ii. PP needs to provide circle of 3km, 5km & 10km on the map while showing air, surface water, ground water monitoring station.
- iii. PP needs to provide trenches along the road to handle excess water sprayed during dust suppression.
- iv. PP should provide maximum employment to the locals.
- v. PP needs to submit the final order in Writ Petition No.592 of 2022 in the Hon'ble High Court of Bombay at Goa to this Committee.
- vi. PP needs to plant shrubs and grass within the lease area to prevent the surface runoff. Also, PP is suggested to plant trees species like Indian Charcoal tree in open areas within 10kms as mitigation measure during mining activity itself.
- vii. CSR expenditure to be verified/enhanced with year wise inflation by 15%.
- viii. PP needs to plant large canopy tree along the periphery as noise barrier.
 - ix. The list of flora and fauna provided in the EIA is vague, species listed are not reported/distributed in Goa.
 - x. Floral species suggested in the EIA report needs to be corrected.
- xi. IUCN status of each species of flora and fauna listed in EIA report should be provided.
- xii. Under CSR provision for funding research for college students should be made.
- xiii. In collaboration with local Panchayat a play ground infrastructure could be set up under Built Operate Lease and Transfer (BOLT) contract.
- 4. To decide on application received from Fomento Resources Private Limited for Block V-Advalpale-Thivim Mineral Block bearing Survey No. 22(P), 28(P), 29(P), 109(P), 110(P), 111(P), 112(P), 116(P), 117(P), 118(P), 119(P), 120, 121, 122(P), 123(P), 124(P), 125(9P) & 126(P), Adwalpale village, Bicholim taluka and Survey No. 86, Thivim village, Bardez taluka Goa for prior Environmental Clearance.

Decision: After scrutinizing the documents submitted by the Project Proponent, the Committee directed the Project Proponent to submit the following details:

- i. Permission for Ground water withdrawal from WRD.
- ii. PP needs to provide circle of 3km, 5km & 10km on the map while showing air, surface water, ground water monitoring station.
- iii. PP needs to provide trenches along the road to handle excess water sprayed during dust suppression.
- iv. PP should provide maximum employment to the locals.
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 - ix. The list of flora and fauna provided in the EIA is vague, species listed are not reported/distributed in Goa.
 - x. Floral species suggested in the EIA report needs to be corrected.
 - xi. IUCN status of each species of flora and fauna listed in EIA report should be provided.
- xii. Under CSR provision for funding research for college students should be made.
- xiii. In collaboration with local Panchayat a play ground infrastructure could be set up under Built Operate Lease and Transfer (BOLT) contract.

The meeting ended with vote of thanks to the chair.

Dr. Nitin S. Sawant

Dr. Jose Romeno Faleiro

Mr. Sanjay Jahagirdar

Shri. SujeetKumar Mariappa Dongre.

Shri. Sanjay Amonkar

Dr. Subhash H. Bhosale

Shri. Prasad Shashikant Rangnekar

Er. Pascoal Barbosa Noronha.

(Chairman Goa-SEAC)

Shri. Sanjeev Joglekar (Member Secretary Goa-SEAC)

Place: Patto-Panaji Date:14th May 2024

Annexure - 1

The list of members who attended the meeting

Er. Pascoal Barbosa Noronha. Chairman (Goa –SEAC)

Shri, Sanjeev Joglekar Member Secretary (Goa –SEAC)

Dr. Nitin S. Sawant Expert Member (Goa –SEAC)

Dr. Jose Romeno Falciro Expert Member (Goa –SEAC)

Mr. Sanjay Jahagirdar Expert Member (Goa –SEAC)

Shri. SujeetKumar Mariappa Dongre. Expert Member (Goa –SEAC)

Shri, Sanjay Amonkar Expert Member (Goa –SEAC)

Dr. Subhash H. Bhosale Expert Member (Goa –SEAC)

Shri. Prasad Shashikant Rangnekar Expert Member (Goa –SEAC)

Annexure - 2

Agenda Items for 206th Goa State Expert Appraisal Committee (Goa – SEAC) meeting to be held on 07th June 2024 at 03:00 pm.

- To decide on application received from Bhumipurusha Minerals Private Limited for Naquerim Bauxite Ore and Aluminous laterite mine bearing mining Lease No. 1/NSD/BAUXITE/85 over an extent of 40.92Ha located at_Naquerim village, Quepem taluka, South Goa for prior Environmental Clearance.\
- 2. To decide on application received from Goa Waste Management Corporation for proposed integrated Solid Waste Management Facility for the total capacity of 250TPD+20% (150TPD Bio-methanation and 100TPD material recovery facility located in Verna IDC Verna Salcete Goa for prior Environmental Clearance.
- 3. To decide on application received from Rajaram Bandekar Mines Private Limited for Block III –Monte De Sirigao Mineral Block bearing Survey No. 47, 52, 53, 54, 56, 57, 58, 59, 60, 61, 62, 63, 64, 69, 70, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 94, 95, 79 & road at Bicholim Goa for prior Environmental Clearance.
- To decide on application received from Fomento Resources Private Limited for Block V-Advalpale-Thivim Mineral Block bearing Survey No. 22(P), 28(P), 29(P), 109(P), 110(P), 111(P), 112(P), 116(P), 117(P), 118(P), 119(P), 120, 121, 122(P), 123(P),

124(P), 125(9P) & 126(P), Adwalpale village, Bicholim taluka and Survey No. 86, Thivim village, Bardez taluka Goa for prior Environmental Clearance.

5. Any other matter with permission of the chair.