PART- E MINUTES OF THE 35th MEETING OF STATE LEVEL EXPERT APPRAISAL COMMITTEE (SEAC), JHARKHAND HELD FROM 28th to 31st OCTOBER, 2015 and 01st **NOVEMBER, 2015**

The 35th meeting of State Level Expert Appraisal Committee (SEAC), Jharkhand was held from 28th to 31st October, 2015 and 01st November, 2015 under the Chairmanship of Sh. A.K. Saxena in the Conference Room at 170 C, Ashok Nagar, Ranchi. The following members were present:

1. Sh. A.K. Saxena

- Chairman

2. Sh. S.B.S Chauhan

- Member

3. Er. S.K. Singh

- Member

4. Dr. R.P. Singh Sangu

- Member

5. Prof. (Dr.) M.C. Mahata

- Member

6. Dr. Shatrunjay Kumar Singh

- Member (Partly attended from 29.10.15 to 01.11.15)

7. Shri S.K. Suman

- Secretary

Various projects which were received by SEIAA after the previous SEAC meeting held from 07th to 11th October, 2015 and forwarded to SEAC for their technical appraisal came up for discussions. Also those Projects which were appraised in SEAC's earlier meetings in which PP's were asked to provide additional informations / clarifications were also considered for examination / scrutiny where the Project proponents had submitted replies. Accordingly, the Project proponents were asked to make technical presentation for the appraisal of their project before the committee.

The following salient observations made during the Presentation (Project Wise) in brief deserve serious consideration.

A. Matters referred by SEIAA

1. 39600 TPA cement grinding unit of M/s Mittal Cement, Village- Rangdih, Tehsil- Govindpur, Dist.- Dhanbad, Jharkhand.

SEIAA in its meeting held on 22.09.2015 had decided that "SEIAA considered this proposal in light of legal opinion and decides to withdraw the amended EC issued vide letter no.- 1271, dated- 12.08.2015 and refer the proposal to SEAC for appraisal"

PP alongwith its consultant M/s Visiontek Consultancy Services Pvt Ltd, Bhubaneshwar made a presentation to

Environmental Clearance (EC) to the above proposal was accorded by SEIAA vide letter no. 220 dated 03.01.14. The Project Proponent (PP) vide letter dated 03.07.2015 requested SEIAA for the amendment in the EC for inclusion of Portland Pozzolana Cement and Product mix of PSC and PPC in the product list. Also to correct the Plot no. from 130 to Plot no. 25 in the EC. The PP also made a presentation before the Committee

It was submitted by the proponent following are the amendments proposed by them:

Approved as per the EC dated Amendment sought 03.01.14









Portland Slag Cement : 120 TPD (39600 TPA)	Portland Slag Cement: 120 TPD (39600 TPA) OR Portland Pozzolana Cement: 120 TPD (39600 TPA) OR Product Mix of above Cement: 120 TPD (39600 TPA)
Plot No. 130	Plot No. 25

Mittal Cement Pvt. Ltd. submitted that there will be no change in the Production Capacity, or Raw Material quantity. The Amendment will not alter the Manufacturing Process. Also the specific energy consumption will be reduced.

After detailed deliberations, the Committee recommended for the amendment in the EC as referred above subject to compliance of the specific and general environmental conditions. SEAC has examined the proposal and agrees with the request made by PP. SEIAA is requested to consider to reissue the EC with above modifications.

B. Projects recommended to SEIAA for consideration of grant of EC.

1. Proposal related to Stone Mine (Renewal Project)

I. Amit Stone Mine of Sri Amit Kumar Sinha at Village- Bohita, Tehsil-Lesliganj, Dist.- Palamu, Jharkhand (3.643 Ha).

Consultant- M/S Safe Environment, Singhbhum East, RQP- Dr. Amarjeet Kumar Singh

This is a Stone Mining Project for having an area of 3.643 Ha [Khata No.- 237, Plot No.- 317 (P)]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 25.02.2009 to 24.02.2019.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 60.85 Lakhs and a provision of Rs 26.55 Lakhs will be kept for Environment management.



The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

19,72,414 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	2,29,500 t
2 nd Year	:	2,29,500 t
3 rd Year	:	2,29,500 t
4 th Year	:	2,29,500 t
5 th Year	:	2,29,500 t

The daily production as per Form I is 765 tonnes.

PP has submitted certificates from Circle Officer [In the certificate provide by CO it has been mentioned that there is 07 houses with 40 families As per JSPCB guideline 40 houses make a habitat], DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Amit Stone Mine of Sri Amit Kumar Sinha at Village- Bohita, Tehsil-Lesliganj, Dist.- Palamu, Jharkhand (3.643 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

II. Sorha Stone Mine of Smt. Rita Singh at Village- Sorha, P.O.- Hatia, Dist.-Ranchi, Jharkhand (1.44 Ha).

Consultant- M/S ENV DAS India Pvt Ltd, Lucknow, RQP- Sri B. Tirkey

This is a Stone Mining Project for having an area of 1.44 Ha [Khata No.- 36, Plot No.- 393 (P)]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 12.09.2011 to 11.09.2021.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 35.00 Lakhs and a provision of Rs 6.80 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

2,33,280 t

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Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 32,368 t

 2nd Year
 : 29,743 t

 3rd Year
 : 28,642 t

 4th Year
 : 27,540 t

 5th Year
 : 27,540 t

The daily production as per Form I is 97 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Sorha Stone Mine of Smt. Rita Singh at Village- Sorha, P.O.- Hatia, Dist.-Ranchi, Jharkhand (1.44 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

III. Tanvi Stone Mine of Sri Perdeep Kumar Sahu at Village- Kuro Chatarpur, Thana- Raidih, Dist.- Gumla, Jharkhand (0.81 Ha).

Consultant- M/S En-Vision Environmental Services, Surat, RQP- Dr. Dr. Amarjeet Kumar Singh

This is a Stone Mining Project for having an area of 0.81 Ha [Khata No.- 143, Plot No.- 542 (P)]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 15.09.2011 to 14.09.2021. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 20.00 Lakhs and a provision of Rs 0.90 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

3,10,915 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1st Year

28,500 t

2 nd Year	:	28,500 t
3 rd Year	:	28,500 t
4 th Year	:	28,500 t
5 th Year	:	28,500 t

The daily production as per Form I is 95 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Tanvi Stone Mine of Sri Perdeep Kumar Sahu at Village- Kuro Chatarpur, Thana- Raidih, Dist.- Gumla, Jharkhand (0.81 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

IV. Tantri Stone Mine of Mr. Nirmal Kumar Singh at Village- Tantri, Tehsil-Jaridih, Dist.- Bokaro, Jharkhand (0.36 Ha).

Consultant- M/S Aakhivi Consultants, Noida, RQP- Sri Ajay Shankar

This is a Stone Mining Project for having an area of 0.36 Ha [Khata No.- 109, Plot No.- 789]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 27.03.2008 to 26.03.2018.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 10.00 Lakhs and a provision of Rs 2.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

36,836 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 3569 t

 2nd Year
 : 3480 t

 3rd Year
 : 3336 t

 4th Year
 : 3112 t

 5th Year
 : 3767 t

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The daily production as per Form I is 12 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Tantri Stone Mine of Mr. Nirmal Kumar Singh at Village- Tantri, Tehsil-Jaridih, Dist.- Bokaro, Jharkhand (0.36 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

V. Malpahari Stone Mine Project of M/s Jial Das & Co. (Shri Subhash Kumar) at Mouza- Malpahari, P.O. + P.S.- Pakur, Dist.- Pakur, Jharkhand. (1.41 Ha). Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Dr. R.N. Singh

This is a Stone Mining Project for having an area of 1.41 Ha [Plot No.- 1010]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 23.06.2002 to 22.06.2012 for a period of 10 years..Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 55.00 Lakhs and a provision of Rs 2.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

3,80,483 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 38,910 t

 2nd Year
 : 39,952 t

 3rd Year
 : 43,190 t

 4th Year
 : 44,248 t

 5th Year
 : 44,645 t

The daily production as per Form I is 165 tonnes.







PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Malpahari Stone Mine Project of Shri Subhash Kumar at Mouza- Malpahari P.O. + P.S.- Pakur, Dist.- Pakur, Jharkhand. (1.064 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

VI. Thakurtand Stone Mine of M/s Ramu Manjhi & Ram Kumar Murmu at Vill-Thakurtand, P.S.- Jaridih, Dist- Bokaro, Jharkhand (0.41 Ha).

Consultant- M/S ENV DAS India Pvt Ltd, Lucknow, RQP- Sri B. Tirkey

This is a Stone Mining Project for having an area of 0.41 Ha [Khata No.- 18, Plot No.- 93]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 25.09.2007 to 24.09.2017 for a period of 10 years. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 30.00 Lakhs and a provision of Rs 3.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

53,581 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 :
 8845 t

 2nd Year
 :
 7371 t

 3rd Year
 :
 7160 t

 4th Year
 :
 6739 t

 5th Year
 :
 5346 t

The daily production as per Form I is 23 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Thakurtand Stone Mine of M/s Ramu Manjhi & Ram Kumar Murmu at Vill-Thakurtand, P.S.- Jaridih, Dist- Bokaro, Jharkhand (0.41 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

VII. Khutri Stone Mine of Shri Nipen Mishra at Village- Khutri, Tehsil- Jaridih, Dist.- Bokaro, Jharkhand. (0.40 Ha).

Consultant- M/S AAKHIVI Consultants, Noida, RQP- Sri Ajay Shankar

This is a Stone Mining Project for having an area of 0.40 Ha [Khata No.- 108, Plot No.- 2156 (P)]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 03.04.2010to 02.04.2020 for a period of 10 years. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 10.00 Lakhs and a provision of Rs 2.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

14,637 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	;	1741 t
2 nd Year	:	1744 t
3 rd Year	:	1752 t
4 th Year	:	1633 t
5 th Year		1557 t

The daily production as per Form I is 6 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. As per DFO had indicated that in case Jangal Jhari then necessary permission obtained. CO in his certificate has to be clarified that this land is Prati Pathar. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Khutri Stone Mine of Shri Nipen Mishra at Village- Khutri, Tehsil- Jaridih, Dist.- Bokaro, Jharkhand. (0.40 Ha) be recommended for consideration of SEIAA subject







to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

VIII. Tetulia Stone Mine Project of Shri Kuldip Kumar Agrawal at Village-Tetulia, Panchayat- Susunlia, Dist.- Dhanbad, Jharkhand. (2.30 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri A.K. Sinha

This is a Stone Mining Project for having an area of 2.30 Ha [Plot No.- 2244 & 2272]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 12.09.2008 to 11.09.2018.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 80.00 Lakhs and a provision of Rs 2.38 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

21,63,526 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	1,34,190 t
2 nd Year	:	1,43,505 t
3 rd Year	:	1,44,450 t
4 th Year	:	1,47,420 t
5 th Year	•	1.50.930 t

The daily production as per Form I is 186 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Tetulia Stone Mine Project of Shri Kuldip Kumar Agrawal at Village-Tetulia, Panchayat- Susunlia, Dist.- Dhanbad, Jharkhand. (2.30 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

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IX. Stone Mine of M/s Mahakali Stone Industries at Village- Dudhiya, Tehsil-Baliapur, Dist.- Dhanbad, Jharkhand (0.81 Ha).

Consultant- M/S AAKHIVI Consultants, Noida, RQP- Sri Ajay Shankar

This is a Stone Mining Project for having an area of 0.81 Ha [Plot No.- 101 (P)]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 05.04.2010 to 04.04.2020 for a period of 10 years..Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 15.00 Lakhs and a provision of Rs 2.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

1,57,556 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	17,134 t
2 nd Year	;	17,186 t
3 rd Year	:	17,172 t
4 th Year	;	17,258 t
5 th Year	:	17,118 t

The daily production as per Form I is 58 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Stone Mine of M/s Mahakali Stone Industries at Village- Dudhiya, Tehsil-Baliapur, Dist.- Dhanbad, Jharkhand (0.81 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

X. Pichhri (Butnadih) Stone Mine of Mr. Bhagwan Singh at Village- Pichri (Butnadih), Tehsil- Petarwar, Dist.- Bokaro, Jharkhand (0.81 Ha).

Consultant, M/S AAKHIVI Consultants, Noida, RQP- Sri Ajay Shankar





This is a Stone Mining Project for having an area of 0.81 Ha [Khata No.- 107, 237, Plot No.-2910 (P), 3072 & 3086 (P)]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 03.06.2008 to 02.06.2018 for a period of 10 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015 point no.-8 "In SEIAA meeting, dated 24.09.2013 for renewal of cases, the distance of 50 meters from forest boundary is revisited.

This decision was reviewed in this meeting and SEIAA decided that in case of renewal of mining proposals EC will be granted on as is where it is basis but not in the Notified / Demarcated forest) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 25.00 Lakhs and a provision of Rs 3.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 2,93,944 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 32,212 t

 2nd Year
 : 27,629 t

 3rd Year
 : 30,270 t

 4th Year
 : 32,732 t

 5th Year
 : 33,710 t

The daily production as per Form I is 106 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Pichhri (Butnadih) Stone Mine of Mr. Bhagwan Singh at Village-Pichri (Butnadih), Tehsil-Petarwar, Dist.-Bokaro, Jharkhand (0.81 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XI. Shitalpur Stone Mine Project of Shri Jagdeep Agarwal at Village- Shitalpur, P.S.- Nirsa (No. 177), Dist.- Dhanbad, Jharkhand (1.28 Ha).

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Consultant- M/S Green Cindia Consultant Pvt Ltd, Ghaziabad, RQP- Sri B. Tirkey

This is a Stone Mining Project for having an area of 1.28 Ha [Khata No.- 95, Plot No.- 01 & 02]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 05.09.2008 to 04.09.2018 for a period of 10 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 51.00 Lakhs and a provision of Rs 2.20 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

4,95,224 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	55,404 t
2 nd Year	:	53,557 t
3 rd Year	:	51,710 t
4 th Year	:	49,864 t
5 th Year	:	45,490 t

The daily production as per Form I is 185 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Shitalpur Stone Mine Project of Shri Jagdeep Agarwal at Village- Shitalpur, P.S.- Nirsa (No. 177), Dist.- Dhanbad, Jharkhand (1.28 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XII. Makrapahari Stone Mine of M/s Dharambir Singh at Village- Makrapahari, P.O. & P.S.- Shikaripara, Dist.- Dumka, Jharkhand (1.38 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri B. Tirkey



This is a Stone Mining Project for having an area of 1.38 Ha [Plot No.- 1023 (P) & 1025 (P)]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 08.01.2008 for a period of 05 years..Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 48.00 Lakhs and a provision of Rs 1.74 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

1,97,735 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1^{st} Year : 45,814 t 2^{nd} Year : 43,092 t 3^{rd} Year : 40,370 t 4^{th} Year : 60,556 t 5^{th} Year : 43,659 t

The daily production as per Form I is 202 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Makrapahari Stone Mine of M/s Dharambir Singh at Village- Makrapahari, P.O. & P.S.- Shikaripara, Dist.- Dumka, Jharkhand (1.38 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XIII. Sutiambe Stone Mine of M/s Amrit Stone Works (Sri Anil Kumar Keshri) at Mouza- Sutiambe, Thana- Pithoria, Dist.- Ranchi, Jharkhand (0.40 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 0.40 Ha [Khata No.- 189, Plot No.- 120 (P) & 856 (P)]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 03.11.2003 for a period of 10 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated

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14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 08.00 Lakhs and a provision of Rs 2.09 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

3,63,120 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	3672 t
2 nd Year	:	3696 t
3 rd Year	:	3696 t
4 th Year	:	3654 t
5 th Year		3612 t

The daily production as per Form I is 12 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Sutiambe Stone Mine of M/s Amrit Stone Works (Sri Anil Kumar Keshri) at Mouza- Sutiambe, Thana- Pithoria, Dist.- Ranchi, Jharkhand (0.40 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XIV. Marro Stone Mine of Sri Amit Kumar Mandal at Village- Marro, Thana-Govindpur, Dist.- Dhanbad, Jharkhand (2.42 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 2.42 Ha [Khata No.- 20, Plot No.- 386 (P)]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 06.01.2010 to 2.01.2019.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

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The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 35.00 Lakhs and a provision of Rs 5.49 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 4,67,493 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 50,619 t

 2nd Year
 : 50,400 t

 3rd Year
 : 50,736 t

 4th Year
 : 50,499 t

 5th Year
 : 50,223 t

The daily production as per Form I is 169 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Marro Stone Mine of Sri Amit Kumar Mandal at Village- Marro, Thana-Govindpur, Dist.- Dhanbad, Jharkhand (2.42 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

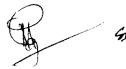
XV. M/s Siyram Enterprises Stone Mine of Sri Sujit Kumar Sinha at Village- Desi Pokhariya & Marikuti, Thana- Jirwabari, Dist.- Sahebganj, Jharkhand (4.787 Ha).

Consultant- M/S Visiontek Consultancy Services Pvt Ltd, Bhubaneshwar, RQP- Dr. Amarjeet Kumar Singh

This is a Stone Mining Project for having an area of 4.787 Ha [Desi Pokharia J.B. No.- 32, Dag No.- 91 (P), J.B. No.- 02, Dag No.- 92, J.B. No.- 11, Dag No.- 93, 94, J.B. No.- 04, Dag No.- 95, 99 (P), J.B. No.- 19, Dag No.- 96, J.B. No.- 22, Dag No.- 97 (P), J.B. No.- 31, Dag No.- 98, Marikuti J.B. No.- 35, Dag No.- 15, J.B. No.- 39, Dag No.- 16, J.B. No.- 13, Dag No.- 168 and J.B. No.- 21, Dag No.- 169]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 20.09.2011 for a period of 10 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.



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The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 68.45 Lakhs and a provision of Rs 7.20 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

39,01,354 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 7,11,990 t

 2nd Year
 : 7,11,990 t

 3rd Year
 : 7,11,990 t

 4th Year
 : 7,11,990 t

 5th Year
 : 7,11,990 t

The daily production as per Form I is 2373 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for M/s Siyram Enterprises Stone Mine of Sri Sujit Kumar Sinha at Village- Desi Pokhariya & Marikuti, Thana- Jirwabari, Dist.- Sahebganj, Jharkhand (4.787 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XVI. Stone Mine of M/s Dhiraj Kumar at Village- Patrauyar, Thana- Torpa, Dist.-Khunti, Jharkhand (2.43 Ha).

Consultant- M/S Visiontek Consultancy Services Pvt Ltd, Bhubaneshwar, RQP- Sri Chinmoy Dey

This is a Stone Mining Project for having an area of 2.43 Ha [Khata No.- 36, Plot No.- 681 (P)]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 07.01.2010 for a period of 10 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that

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he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 40.65 Lakhs and a provision of Rs 5.90 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 7,90,187 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 45,528 t

 2nd Year
 : 44,184 t

 3rd Year
 : 48,642 t

 4th Year
 : 46,460 t

 5th Year
 : 46,460 t

The daily production as per Form I is 162 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Stone Mine of M/s Dhiraj Kumar at Village- Patrauyar, Thana- Torpa, Dist.-Khunti, Jharkhand (2.43 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XVII. Digharia Stone Mine of M/s Maheshwar Prasad Yadav at Village- Digharia, Tehsil- Fatehpur, Dist.- Jamtara, Jharkhand (0.83Ha).

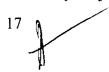
Consultant- M/S Crystal Consultants, Ranchi, RQP- Sri J.P. Bhattacharya

This is a Stone Mining Project for having an area of 0.83 Ha [Khata No.- 39, Plot No.- 694 (P)]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 11.01.2003 for a period of 10 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The









indicated project cost is Rs 6.50 Lakhs and a provision of Rs 3.70 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Measured Resources : 1,52,860 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1st Year : 15,206 t 2nd Year : 15,142 t 3rd Year : 15,026 t 4th Year : 15,120 t 5th Year : 15,444 t

The daily production as per Form I is 50 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Digharia Stone Mine of M/s Maheshwar Prasad Yadav at Village- Digharia, Tehsil- Fatehpur, Dist.- Jamtara, Jharkhand (0.83Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XVIII. Borna Stone Mine of Sheikh Md. Siraj at Village- Borna, Tehsil- Pathna, Dist.- Sahibganj, Jharkhand (2.12 Ha).

Consultant- M/S Crystal Consultants, Ranchi, RQP- Sri J.P. Bhattacharya

This is a Stone Mining Project for having an area of 2.12 Ha [Khata No.- 05, Plot No.- 444 (P), 445, 446, 458 (P) & 463]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 15.09.2004 for a period of 10 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 18.50 Lakhs and a provision of Rs 7.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mingable Mineable Reserve:

8,89,315 t

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Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	94,046 t
2 nd Year	;	94,133 t
3 rd Year	:	94,033 t
4 th Year	:	94,144 t
5 th Year	:	94,014 t

The daily production as per Form I is 300 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Borna Stone Mine of Sheikh Md. Siraj at Village- Borna, Tehsil- Pathna, Dist.- Sahibganj, Jharkhand (2.12 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XIX. Mundli Stone Mine of Sri Rajesh Kumar Jaiswal at Village- Mundli, P.O. & P.S.- Mirzachowki, Tehsil- Mandro, Dist.- Sahibganj, Jharkhand (1.93 Ha).

Consultant- M/S Crystal Consultants, Ranchi, RQP- Sri J.P. Bhattacharya

This is a Stone Mining Project for having an area of 1.93 Ha [Khata No.- 07, Plot No.- 50 & 51 (P)]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 06.08.2009 for a period of 07 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 17.50 Lakhs and a provision of Rs 7.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Measured Resources

5,24,148 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

:

1st Year : 54,049 t 2nd Year : 54,135 t 3rd Year : 54,054 t 4th Year : 54,054 t

S. S.

The daily production as per Form I is 180 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Mundli Stone Mine of Sri Rajesh Kumar Jaiswal at Village- Mundli, P.O. & P.S.- Mirzachowki, Tehsil- Mandro, Dist.- Sahibganj, Jharkhand (1.93 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XX. Dundu Stone Mine of Sri Lal Harinath Sahdeo at Village- Dundu, Tehsil-Namkum, Dist.- Ranchi, Jharkhand (1.90 Ha).

Consultant- M/S Enviro Consultants, Ranchi, RQP- Sri Ajay Shankar

This is a Stone Mining Project for having an area of 1.90 Ha [Khata No.- 45, Plot No.- 662 (P)]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 14.02.2003 for a period of 10 years. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 18.00 Lakhs and a provision of Rs 2.25 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

5,67,003 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 66,150 t

 2nd Year
 : 70,862 t

 3rd Year
 : 61,628 t

 4th Year
 : 53,258 t

 5th Year
 : 43,100 t

The daily production as per Form I is 200 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

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Based on the presentation made and information provided the Committee decided that the proposal for Dundu Stone Mine of Sri Lal Harinath Sahdeo at Village- Dundu, Tehsil-Namkum, Dist.- Ranchi, Jharkhand (1.90 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXI. Dudhiya Stone Mine of Mr. Chandra Mohan Grover at Village- Dudhia, Tehsil- Baliapur, Dist.- Dhanbad, Jharkhand (0.194 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 0.194 Ha [Khata No.- 60, Plot No.- 06 (P) New]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 22.06.2004 for a period of 10 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 18.00 Lakhs and a provision of Rs 3.45 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

24,068 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

:

1 st Year	:	2406 t
2 nd Year	:	2433 t
3 rd Year	:	2422 t
4 th Year	:	2419 t
5 th Year	:	2435 t

The daily production as per Form I is 8 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Dudhiya Stone Mine of Mr. Chandra Mohan Grover at Village- Dudhia, Tehsil- Baliapur, Dist.- Dhanbad, Jharkhand (0.194 Ha) be recommended for



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consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

Annexure -I

A. Specific Conditions

- 1. The environmental clearance is subject to renewal of mining lease by the Department of Mines, Government of Jharkhand to PP and all other Statutory Conditions as imposed by various agencies / District Authorities are complied with.
- 2. No mining shall be undertaken in the forest area without obtaining requisite prior forestry clearance. Minimum distance shall be maintained from Reserved / Protected Forest as stipulated in SEIAA Guidelines.
- 3. Environmental clearance is subject to final order of the Hon'ble Supreme Court of India / National Green Tribunal / MOEF Guidelines applicable to Minor Minerals.
- 4. Environmental clearance is subject to obtaining clearance under the Wildlife (Protection) Act, 1972 from the competent authority, as may be applicable to this project (in case any fauna occurs / is found in the Project area). No damage is to be done to fauna if found in ML area (as mentioned in various schedules). In case found they should be given protection, collected alive with the help of the expert and transferred them or handing over them to the concerned authorities. Conservation Plan, if applicable has to be adhered to.
- 5. The mining operations shall be restricted to above ground water table and it should not intersect the groundwater table. In case of working below the ground water table, prior approval of the Ground Water Directorate, Government of Jharkhand / Central Ground Water Board shall be obtained. Benches height and slope shall be maintained as per approved Mining Plan. The Mining Plan has to be got approved by concerned authorities as per SEIAA guidelines. Safety measures shall be adopted in line with DGMS Guidelines.
- 6. PP shall maintain minimum distance from Reserved / Protected Forests as stipulated in applicable guidelines.
- 7. The project proponent shall ensure that no natural watercourse and / or water resources shall be obstructed due to any mining operations. Adequate measures shall be taken for conservation and protection of the first order and the second order streams, if any emanating / passing through the mine lease area during the course of mining operation.
- 8. The top soil, if any shall temporarily be stored at earmarked site(s) only and it should not be kept unutilized for long. The topsoil shall be used for land reclamation and plantation.
- 9. There shall be no external dump(s). Monitoring and management of rehabilitated areas shall continue until the vegetation becomes self-sustaining. Compliance status shall be submitted to the Jharkhand State Pollution Control Board, Ranchi and its nearest Regional Office on six monthly basis.
- 10. Catch drains and siltation ponds of appropriate size shall be constructed around the mine working, sub-grade and mineral dump(s) to prevent run off of water and flow of sediments directly into the agricultural fields, and other water bodies. The water so collected should be utilized for watering the mine area, haul roads, green belt development etc. The drains shall be regularly desilted particularly after the monsoon and maintained properly.
- 11. Dimension of the retaining wall at the toe of the OB benches within the mine to check run-off and siltation shall be based on the rain fall data.







- 12. Greenbelt shall be developed all along the mine lease area and haul roads. The Project proponent shall do tree plantation in at least 33% of the space, preferably along the periphery and in vacant space. Fast growing and local species will be planted. In case land is not available within the lease area or it is not possible to plant trees due to nature of land then PP will do necessary afforestation at other places / land.
- 13. Effective safeguard measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of particulate matter such as loading and unloading point and transfer points. Extensive water sprinkling shall be carried out on haul roads which should be made pucca with suitable water drainage arrangements. It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.
- 14. The project proponent should implement suitable conservation measures to augment ground water resources in the area in consultation with the Ground Water Directorate, Government of Jharkhand / Central Ground Water Board.
- 15. The project proponent shall if required, obtain necessary prior permission/NOC of the competent authorities for drawl of requisite quantity of water required for the project.
- 16. Suitable rainwater harvesting measures shall be planned and implemented in consultation with the Ground Water Directorate, Government of Jharkhand / Central Ground Water Board.
- 17. Vehicular emissions shall be kept under control and regularly monitored. Measures shall be taken for maintenance of vehicles used in mining operations and in transportation of mineral. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded. No transportation of ore outside the mine lease area shall be carried out after the sunset.
- 18. No blasting shall be carried out after the sunset. Blasting operation shall be carried out only during the daytime. Controlled blasting shall be practiced. The mitigative measures for control of ground vibrations and to arrest fly rocks and boulders should be implemented.
- 19. Drills shall either be operated with the dust extractors or equipped with water injection system.
- 20. Effective safeguard measures should be taken to control fugitive emissions so as to ensure that RSPM (PM10 and PM 2.5) levels are within prescribed limits.
- 21. Pre-placement medical examination and periodical medical examination of the workers engaged in the project shall be carried out and records maintained.
- 22. The project proponent shall take all precautionary measures during mining operation for conservation and protection of endangered fauna.
- 23. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, septic tanks, safe drinking water, medical health care, etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- 24. Proper safety measures as per statutory requirement are to be implemented around the mined out Pit prior to closure of site.
- 25. A final mine closure Plan along with corpus fund duly approved by Competent Authority shall be submitted to the Jharkhand State Pollution Control Board, Ranchi and to concerned DMO in advance of final mine closure for approval.



26. The project proponent shall obtain Consent to establish and Consent to Operate from the Jharkhand State Pollution Control Board, Ranchi and effectively implement all the conditions stipulated therein

B. General conditions

- 1. No change in mining technology and scope of working should be made without prior approval of the Statutory authorities / Department of Mines, Government of Jharkhand / Jharkhand State Pollution Control Board, Ranchi during the EC period.
- 2. No change in the calendar plan including excavation, quantum of mineral and waste should be made.
- 3. The Project proponent shall make all internal roads pucca and shall maintain a good housekeeping by regular cleaning and wetting of the haul roads and the premises.
- 4. The Project proponent shall maintain register for production and dispatch and submit return to the Board.
- 5. The Project proponent shall not cut trees / carry out tree felling in leased out area without the permission of competent authority.
- 6. Measures should be taken for control of noise levels below prescribed norms in the work environment. Workers engaged in operations of HEMM, etc. should be provided with ear plugs / muffs.
- 7. Industrial waste water (workshop and waste water from the mine) should be properly collected, treated so as to conform to the standards Oil and grease trap should be installed before discharge of workshop effluents.
- 8. Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects. Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.
- 9. Dispensary facilities for First Aid shall be provided at site.
- 10. A separate environmental management / monitoring cell with suitable qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- 11. The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the Jharkhand State Pollution Control Board, Ranchi. PP shall carry out CSR activities as per Government Guidelines (%of Profit / turnover) or at least Rs 1 per ton whichever is higher.
- 12. The Jharkhand State Pollution Control Board, Ranchi directly or through its Regional Office, shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) by furnishing the requisite data / information / monitoring reports.
- 13. The project proponent shall submit six monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the Jharkhand State Pollution Control Board, Ranchi and to its concerned Regional Office.
- 14. The proponent shall upload the status of compliance of the environmental clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to Jharkhand State Pollution Control Board and its concerned Regional Office The criteria pollutant levels namely; SPM ,RSPM,SO₂ ,NOx (ambient levels) or critical sectoral parameters , indicated for the project shall be monitored and displayed at a

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- convenient location near the project shall be monitored and displayed at a convenient location near the main gate of the company in the company in the public domain.
- 15. A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zila Parisad / Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the project proponent.
- 16. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the Jharkhand State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986,as amended subsequently ,shall also be put on the website of the company along the status of compliance of EC conditions and shall also to the concerned Regional Office of JSPCB by e-mail.
- 17. All statutory clearances shall be obtained before start of mining operations.

C. Other points

- 1. The Authority reserves the right to add any new condition or modify the above conditions or to revoke the clearance if conditions stipulated above are not implemented to the satisfaction of Authority or for that matter for any other Administrative reason.
- 2. The Environmental Clearance accorded shall be valid for the period of renewal of lease for the mine (generally 10 years). The PP shall not increase production rate and alter lease area during the validity of Environmental Clearance.
- 3. In case of any deviation or alteration in the project proposed from those submitted to SEIAA, Jharkhand for clearance, a fresh reference should be made to SEIAA to assess the adequacy of the conditions imposed and to incorporate any new conditions if required.
- 4. The above stipulations would be enforced among others under the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management, Handling and Tran boundary Movement) Rules, 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules made there under and also any other orders passed by the Hon'ble Supreme Court of India/ High Court of Jharkhand and any other Court of Law relating to the subject matter.
- 5. Any Appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Proposal related to Stone Mine (New Mine)

XXII. Hansda Stone Mine of Sri Ravi Nath Hansda at Mouza- Kuamahal, Thana-Banagadiya, Block- Shikaripara, Dist.- Dumka, Jharkhand (1.449 Ha).

Consultant- M/S ASQUARE, Ranchi, RQP- Sri Chinmoy Dey

This is a Stone Mining Project for having an area of 1.449 Ha [J.B. No.- 9, Plot No.- 753, J. B. No.- 04, Plot No.- 754]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic

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development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 18.00 Lakhs and a provision of Rs 2.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

5,28,352 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	.53,744 t
2 nd Year	:	53,698 t
3 rd Year	:	53,687 t
4 th Year	:	54,751 t
5 th Year	:	53,730 t

The daily production as per Form I is 180 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Hansda Stone Mine of Sri Ravi Nath Hansda at Mouza- Kuamahal, Thana-Banagadiya, Block- Shikaripara, Dist.- Dumka, Jharkhand (1.449 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXIII. Siulibona Stone Mine of Sri Azad Ali at Village- Siulibona, P.S.- Sikaripara, Dist.- Dumka, Jharkhand (1.86 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri B. Tirkey

This is a Stone Mining Project for having an area of 1.86 Ha [Plot No.- 587, 598, 599 & 603/22 & 15]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that









the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 42.00 Lakhs and a provision of Rs 1.87 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

8,10,680 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	75,168 t
2 nd Year	:	65,934 t
3 rd Year	:	57,834 t
4 th Year	:	94,430 t
5 th Year	:	71,645 t

The daily production as per Form-I is 315 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Siulibona Stone Mine of Sri Azad Ali at Village- Siulibona, P.S.- Sikaripara, Dist.- Dumka, Jharkhand (1.86 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXIV. Rajbandh Stone Mine Project of M/s Netaji Stone Mine at Village- Rajbandh, P.O. & P.S.- Malpahari, Dist.- Pakur, Jharkhand (2.52 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri B. Tirkey

This is a Stone Mining Project for having an area of 2.52 Ha [Plot No.- 581 /P]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 80.00 Lakhs and a provision of Rs 1.93 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

8,32,900 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	43,653 t
2 nd Year	:	44,517 t
3 rd Year	:	45,127 t
4 th Year	;	45,887 t
5 th Year	:	46,145 t

The daily production as per Form-I is 171 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Rajbandh Stone Mine Project of M/s Netaji Stone Mine at Village- Rajbandh, P.O. & P.S.- Malpahari, Dist.- Pakur, Jharkhand (2.52 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXV. Chapra Kocha Stone Mine of Mr. Prem Kumar at Village- Chapra Kocha, Tehsil- Ormanjhi, Dist.- Ranchi, Jharkhand (0.61 Ha).

Consultant- M/S AAKHIVI Consultants, Noida, RQP- Sri Ajay Shankar

This is a Stone Mining Project for having an area of 0.61 Ha [Khata No.- 40, Plot No.- 90]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

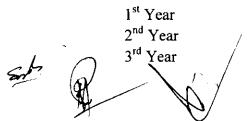
The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 12.00 Lakhs and a provision of Rs 2.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

87,839 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows



9050 t 9050 t 8975 t

4th Year : 8354 t 5th Year : 8062 t

The daily production as per Form-I is 30 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Chapra Kocha Stone Mine of Mr. Prem Kumar at Village- Chapra Kocha, Tehsil- Ormanjhi, Dist.- Ranchi, Jharkhand (0.61 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXVI. Salbona Pahar Stone Mine of Sri Patrash Tudu at Village- Salbona Pahar, P.S.- Shikaripara, Dist.- Dumka, Jharkhand (1.91 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri A.K. Sinha

This is a Stone Mining Project for having an area of 1.91 Ha [Plot No.- 159 (P), 161 (P) & 162 (P)]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 70.00 Lakhs and a provision of Rs 2.06 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 9,00,720 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 76,140 t

 2nd Year
 : 68,526 t

 3rd Year
 : 64,152 t

 4th Year
 : 59,778 t

 5th Year
 : 52,326 t

The daily production as per Form-I is 254 tonnes.

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PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Salbona Pahar Stone Mine of Sri Patrash Tudu at Village- Salbona Pahar, P.S.- Shikaripara, Dist.- Dumka, Jharkhand (1.91 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXVII. Domchanch Stone Mine Project of Shri Rajesh Kumar Mehta at Village-Domchanch P.O. + P.S.- Domchanch, Dist.- Koderma, Jharkhand. (2.327 Ha) Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri A.K. Sinha

This is a Stone Mining Project for having an area of 2.327 Ha [Plot No.- 4958 (P), 5364 (P), 5365, 5366, 5368 (P) & 5688 (P)]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 78.00 Lakhs and a provision of Rs 2.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 13,49,827 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 :
 89,910 t

 2nd Year
 :
 1,68,007 t

 3rd Year
 :
 1,60,313 t

 4th Year
 :
 1,53,900 t

 5th Year
 :
 1,46,205 t

The daily production as per Form-I is 560 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.





Based on the presentation made and information provided the Committee decided that the proposal for Domchanch Stone Mine Project of Shri Rajesh Kumar Mehta at Village-Domchanch P.O. + P.S.- Domchanch, Dist.- Koderma, Jharkhand. (2.327 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXVIII. Ahirchuwan Stone Mine Project of Shri Akhilas Prasad Bhagat & Partner at Village- Ahirchuwan, P.O. + P.S.- Gopikandar, Dist.- Dumka, Jharkhand (2.10 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri A. K. Sinha

This is a Stone Mining Project for having an area of 2.10 Ha [Plot No.- 552]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 65.00 Lakhs and a provision of Rs 2.07 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

8,40,499 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 77,112 t

 2nd Year
 : 72,576 t

 3rd Year
 : 68,040 t

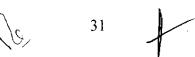
 4th Year
 : 63,504 t

 5th Year
 : 58,968 t

The daily production as per Form-I is 88 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Ahirchuwan Stone Mine Project of Shri Akhilas Prasad Bhagat & Partner at Village- Ahirchuwan, P.O. + P.S.- Gopikandar, Dist.- Dumka, Jharkhand (2.10 Ha) be/



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recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXIX. Balsiring Stone Deposit of Shri Krishna Kumar Tiwary at Village- Balsiring, P.S.- Dhurwa, Dist.- Ranchi, Jharkhand. (0.809 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 0.809 Ha [Khata No.- 123, Plot No.- 857 (P)]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 15.00 Lakhs and a provision of Rs 2.57 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

2,58,120 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 26,055 t

 2nd Year
 : 26,067 t

 3rd Year
 : 26,100 t

 4th Year
 : 26,001 t

 5th Year
 : 26,070 t

The daily production as per Form-I is 87 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Balsiring Stone Deposit of Shri Krishna Kumar Tiwary at Village- Balsiring, P.S.- Dhurwa, Dist.- Ranchi, Jharkhand. (0.809 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXX. Balsiring Stone Deposit of Sri Haricharan Ram Prajapati at Village- Balsiring Thana- Ranchi, Jharkhand (0.81 Ha).

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Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 0.81 Ha [Khata No.- 123, Plot No.- 855 (P)]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 19.00 Lakhs and a provision of Rs 2.63 Lakhs will be kept for Environment management.

1,11,150 t

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve :

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 12,747 t

 2nd Year
 : 12,357 t

 3rd Year
 : 12,642 t

 4th Year
 : 12,654 t

 5th Year
 : 12,726 t

The daily production as per Form-I is 43 tonnes.

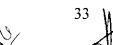
PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Balsiring Stone Deposit of Sri Haricharan Ram Prajapati at Village- Balsiring Thana- Ranchi, Jharkhand (0.81 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXXI. Mailghausa Stone Deposit of Sri Laljeet Prasad Saini & Sri Baliram Bhogta at Village- Mailghausa, Thana- Sikidiri, Dist.- Ranchi, Jharkhand (0.85 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 0.85 Ha [Khata No.- 123, Plot No.- 2037 (P)]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as\per EIA Notification dated.



y of Project - asper EIA Notines

14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 18.00 Lakhs and a provision of Rs 2.53 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

1,59,153 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

:

1 st Year	:	16,479 t
2 nd Year	:	16,305 t
3 rd Year	:	16,857 t
4 th Year	:	16,470 t
5 th Year	:	16,200 t

The daily production as per Form-I is 56 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Mailghausa Stone Deposit of Sri Laljeet Prasad Saini & Sri Baliram Bhogta at Village- Mailghausa, Thana- Sikidiri, Dist.- Ranchi, Jharkhand (0.85 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXXII. Basaria Stone Deposit of M/s Riya Enterprises at Mouza- Basaria, P.O.-Tutilawa, Thana- Simaria, Dist.- Chatra, Jharkhand (0.526 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 0.526 Ha [Khata No.- 23, Plot No.- 233 (P)]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

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The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 39.00 Lakhs and a provision of Rs 2.28 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve :

1,32,228 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	13,529 t
2 nd Year	:	13,427 t
3 rd Year	:	13,317 t
4 th Year	:	13,215 t
5 th Year	:	13,485 t

The daily production as per Form-I is 45 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Basaria Stone Deposit of M/s Riya Enterprises at Mouza- Basaria, P.O.-Tutilawa, Thana- Simaria, Dist.- Chatra, Jharkhand (0.526 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXXIII. Jajgunda Stone Deposit of Mrs. Naseema Khatun at Mouza- Jajgunda, P.O.- Kakargarh, Thana- Kuru, Dist.- Lohardaga, Jharkhand (0.81 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri J.P. Bhattacharya

This is a Stone Mining Project for having an area of 0.81 Ha [Khata No.- 42, Plot No.- 293 (P) Old 406 New]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that



he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 14.00 Lakhs and a provision of Rs 5.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

5,31,468 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	14,000 t
2 nd Year	:	15,000 t
3 rd Year	:	15,000 t
4 th Year	:	15,000 t
5 th Year	:	15,000 t

The daily production as per Form-I is 50 tonnes.

PP has submitted certificates from Circle Officer, DFO (As per certificate from DFO the distance of forest is 30 chain i.e. $30 \times 20 \text{ m} = 600 \text{ m}$) & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Jajgunda Stone Deposit of Mrs. Naseema Khatun at Mouza- Jajgunda, P.O.-Kakargarh, Thana- Kuru, Dist.- Lohardaga, Jharkhand (0.81 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXXIV. Manjhiladih Stone Deposit of M/s Maa Tara Chandi Stone Deposit at Village-Manjhiladih, Tehsil- Shikaripara, Dist.- Dumka, Jharkhand (1.30 Ha).

Consultant- M/S Grass Root Research & Creation India Pvt Ltd, Noida, ROP- Sri Joydeep Banerjee

This is a Stone Mining Project for having an area of 1.30 Ha [Plot No.- 750 (P), 752 & 753]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The







indicated project cost is Rs 15.00 Lakhs and a provision of Rs 0.25 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

4,27,775 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1st Year 43,076 t 2nd Year 43,324 t 3rd Year 43,133 t 4th Year 43,200 t 5th Year 43,667 t

The daily production as per Form-I is 146 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Manjhiladih Stone Deposit of M/s Maa Tara Chandi Stone Deposit at Village-Manjhiladih, Tehsil- Shikaripara, Dist.- Dumka, Jharkhand (1.30 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXXV. Bandhdih Stone Deposit of Mr. Binod Kumar Agarwal at Village- Bandhdih, Block- Jaridih, Dist.- Bokaro, Jharkhand (2.436 Ha).

Consultant- M/S Pollution & Ecology Control Services, RQP- Dr. Gurupinder Singh Jaiswal

This is a Stone Mining Project for having an area of 2.436 Ha [Khata No.- 113, Plot No.- 47 & 64]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 25.00 Lakhs and a provision of Rs 1.53 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

61,560 t

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Mineable Probable Reserve :

2,02,611 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	52,834 t
2 nd Year	:	52,834 t
3 rd Year	:	52,834 t
4 th Year	:	52,834 t
5 th Year	:	52,834 t

The daily production as per Form-I is 176 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Bandhdih Stone Deposit of Mr. Binod Kumar Agarwal at Village- Bandhdih, Block- Jaridih, Dist.- Bokaro, Jharkhand (2.436 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

XXXVI. Dardahi Stone Deposit of M/s Maruti Minerals at Village- Dardahi, P.S.-Nawalsahi, District- Koderma, Jharkhand (3.45 Ha).

Consultant- M/S Gems Projects Pvt Ltd, RQP- M/s Gems Projects Pvt Ltd

This is a Stone Mining Project for having an area of 3.45 Ha [Khata No.- 107, Plot No.- 48 (P), 57, 58, 59 (P), 60, 61, 62, 63 (P) & 89 to 102]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 36.00 Lakhs and a provision of Rs 11.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

8,89,000 cum

Year-wise Production as per Approved Mining Plan Report for five years is as follows

:

1st Year 2nd Year

42,000 cum

42,800 cum

43,800 cum 43,200 cum 43,000 cum

The daily production as per Form-I is 146 cum.

PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Dardahi Stone Deposit of M/s Maruti Minerals at Village- Dardahi, P.S.-Nawalsahi, District- Koderma, Jharkhand (3.45 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure II.

Annexure -II

A. Specific Conditions

- 1. The environmental clearance is subject to grant of mining lease by the Department of Mines. Government of Jharkhand to PP and all other Statutory Conditions as imposed by various agencies / District Authorities are complied with.
- 2. No mining shall be undertaken in the forest area without obtaining requisite prior forestry clearance. Minimum distance shall be maintained from Reserved / Protected Forest as stipulated in SEIAA Guidelines.
- 3. Environmental clearance is subject to final order of the Hon'ble Supreme Court of India / National Green Tribunal / MOEF Guidelines applicable to Minor Minerals.
- 4. Environmental clearance is subject to obtaining clearance under the Wildlife (Protection) Act, 1972 from the competent authority, as may be applicable to this project (in case any fauna occurs / is found in the Project area). No damage is to be done to fauna if found in ML area (as mentioned in various schedules). In case found they should be given protection, collected alive with the help of the expert and transferred them or handing over them to the concerned authorities. Conservation Plan, if applicable has to be adhered to.
- 5. The mining operations shall be restricted to above ground water table and it should not intersect the groundwater table. In case of working below the ground water table, prior approval of the Ground Water Directorate, Government of Jharkhand / Central Ground Water Board shall be obtained. Benches height and slope shall be maintained as per approved Mining Plan. The Mining Plan has to be got approved by concerned authorities as per SEIAA guidelines. Safety measures shall be adopted in line with DGMS Guidelines.
- 6. PP shall maintain minimum distance from Reserved / Protected Forests as stipulated in applicable guidelines.
- 7. The project proponent shall ensure that no natural watercourse and / or water resources shall be obstructed due to any mining operations. Adequate measures shall be taken for conservation and protection of the first order and the second order streams, if any emanating / passing through the mine lease area during the course of mining operation.

8. The top soil, if any shall temporarily be stored at earmarked site(s) only and it should not be kept/ unutilized for long. The topsoil shall be used for land reclamation and plantation. and the

- 9. There shall be no external dump(s). Monitoring and management of rehabilitated areas shall continue until the vegetation becomes self-sustaining. Compliance status shall be submitted to the Jharkhand State Pollution Control Board, Ranchi and its nearest Regional Office on six monthly basis.
- 10. Catch drains and siltation ponds of appropriate size shall be constructed around the mine working, sub-grade and mineral dump(s) to prevent run off of water and flow of sediments directly into the agricultural fields, and other water bodies. The water so collected should be utilized for watering the mine area, haul roads, green belt development etc. The drains shall be regularly desilted particularly after the monsoon and maintained properly.
- 11. Dimension of the retaining wall at the toe of the OB benches within the mine to check run-off and siltation shall be based on the rain fall data.
- 12. Greenbelt shall be developed all along the mine lease area and haul roads. The Project proponent shall do tree plantation in at least 33% of the space, preferably along the periphery and in vacant space. Fast growing and local species will be planted. In case land is not available within the lease area or it is not possible to plant trees due to nature of land then PP will do necessary afforestation at other places / land.
- 13. Effective safeguard measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of particulate matter such as loading and unloading point and transfer points. Extensive water sprinkling shall be carried out on haul roads which should be made pucca with suitable water drainage arrangements. It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.
- 14. The project proponent should implement suitable conservation measures to augment ground water resources in the area in consultation with the Ground Water Directorate, Government of Jharkhand / Central Ground Water Board.
- 15. The project proponent shall if required, obtain necessary prior permission/NOC of the competent authorities for drawl of requisite quantity of water required for the project.
- 16. Suitable rainwater harvesting measures shall be planned and implemented in consultation with the Ground Water Directorate, Government of Jharkhand / Central Ground Water Board.
- 17. Vehicular emissions shall be kept under control and regularly monitored. Measures shall be taken for maintenance of vehicles used in mining operations and in transportation of mineral. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded. No transportation of ore outside the mine lease area shall be carried out after the sunset.
- 18. No blasting shall be carried out after the sunset. Blasting operation shall be carried out only during the daytime. Controlled blasting shall be practiced. The mitigative measures for control of ground vibrations and to arrest fly rocks and boulders should be implemented.
- 19. Drills shall either be operated with the dust extractors or equipped with water injection system.
- 20. Effective safeguard measures should be taken to control fugitive emissions so as to ensure that RSPM (PM10 and PM 2.5) levels are within prescribed limits.
- 21. Pre-placement medical examination and periodical medical examination of the workers engaged in the project shall be carried out and records maintained.
- 22. The project proponent shall take all precautionary measures during mining operation for conservation and protection of endangered fauna.

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- 23. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, septic tanks, safe drinking water, medical health care, etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- 24. Proper safety measures as per statutory requirement are to be implemented around the mined out Pit prior to closure of site.
- 25. A final mine closure Plan along with corpus fund duly approved by Competent Authority shall be submitted to the Jharkhand State Pollution Control Board, Ranchi and to concerned DMO in advance of final mine closure for approval.
- 26. The project proponent shall obtain Consent to establish and Consent to Operate from the Jharkhand State Pollution Control Board, Ranchi and effectively implement all the conditions stipulated therein

B. General conditions

- 1. No change in mining technology and scope of working should be made without prior approval of the Statutory authorities / Department of Mines, Government of Jharkhand / Jharkhand State Pollution Control Board, Ranchi during the EC period.
- 2. No change in the calendar plan including excavation, quantum of mineral and waste should be made.
- 3. The Project proponent shall make all internal roads pucca and shall maintain a good housekeeping by regular cleaning and wetting of the haul roads and the premises.
- 4. The Project proponent shall maintain register for production and dispatch and submit return to the Board.
- 5. The Project proponent shall not cut trees / carry out tree felling in leased out area without the permission of competent authority.
- 6. Measures should be taken for control of noise levels below prescribed norms in the work environment. Workers engaged in operations of HEMM, etc. should be provided with ear plugs / muffs.
- 7. Industrial waste water (workshop and waste water from the mine) should be properly collected. treated so as to conform to the standards Oil and grease trap should be installed before discharge of workshop effluents.
- 8. Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects. Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.
- 9. Dispensary facilities for First Aid shall be provided at site.
- 10. A separate environmental management / monitoring cell with suitable qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- 11. The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the Jharkhand State Pollution Control Board, Ranchi. PP shall carry out CSR activities as per Set It Government Guidelines (%of Profit / turnover) or at least Rs 1 per ton whichever is higher.

- 12. The Jharkhand State Pollution Control Board, Ranchi directly or through its Regional Office, shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) by furnishing the requisite data / information / monitoring reports.
- 13. The project proponent shall submit six monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the Jharkhand State Pollution Control Board, Ranchi and to its concerned Regional Office.
- 14. The proponent shall upload the status of compliance of the environmental clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to Jharkhand State Pollution Control Board and its concerned Regional Office The criteria pollutant levels namely; SPM,RSPM,SO₂,NOx (ambient levels) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the project shall be monitored and displayed at a convenient location near the main gate of the company in the company in the public domain.
- 15. A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zila Parisad / Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the project proponent.
- 16. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the Jharkhand State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986,as amended subsequently ,shall also be put on the website of the company along the status of compliance of EC conditions and shall also to the concerned Regional Office of JSPCB by e-mail.
- 17. All statutory clearances shall be obtained before start of mining operations.

C. Other points

- 1. The Authority reserves the right to add any new condition or modify the above conditions or to revoke the clearance if conditions stipulated above are not implemented to the satisfaction of Authority or for that matter for any other Administrative reason.
- 2. The Environmental Clearance accorded shall be valid for the period of grant of lease for the mine (generally 10 years). The PP shall not increase production rate and alter lease area during the validity of Environmental Clearance.
- 3. In case of any deviation or alteration in the project proposed from those submitted to SEIAA, Jharkhand for clearance, a fresh reference should be made to SEIAA to assess the adequacy of the conditions imposed and to incorporate any new conditions if required.
- 4. The above stipulations would be enforced among others under the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management, Handling and Tran boundary Movement) Rules, 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules made there under and also any other orders passed by the Hon'ble Supreme Court of India/ High Court of Jharkhand and any other Court of Law relating to the subject matter.
- 5. Any Appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

B. Projects for which SEAC has sought clarifications from PP.

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1. M/s Dalahi Stone Mine Project of Shri Gouri Shankar Bhagat & Partner at Village- Dalahi, P.O. + P.S.- Kathikund, Dist.- Dumka, Jharkhand (0.947 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri A.K. Sinha

This is a Stone Mining Project for having an area of 0.947 Ha [Plot No.- 15 (P), 16 to 18, 19 (P), 20 (P) and 21 to 23]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 04.05.2011 to 03.05.2016 for a period of 05 years..Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 38.00 Lakhs and a provision of Rs 1.69 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve :

3,33,509 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	32,416 t
2 nd Year	:	32,416 t
3 rd Year	:	42,103 t
4 th Year	:	39,868 t
5 th Year	•	37 633 t

The daily production as per Form I is 140 tonnes.

The PP submitted certificate from CO, DFO and DMO. This is a case of violation due to operate the mine w.r.t application /NOC/CTO from JSPCB. SEIAA is requested to write to the Deptt. of Forests & Environment, Government of Jharkhand / JSPCB to take credible action under EP Act for the above violation.

Once credible action is taken by the State Government, SEAC will, after considering the same, will refer the matter to SEIAA for consideration for further action.

2. Jado Stone Mine of Sri Subodh Kumar Singh at Village- Jado, P.S.- Deori, Dist.- Giridih, Jharkhand (1.29 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri B. Tirkey

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This is a Stone Mining Project for having an area of 1.29 Ha [Plot No.- 454 (P) & 455 (P)]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 20.08.2011 to 19.08.2021 for a period of 10 years. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 42.00 Lakhs and a provision of Rs 1.76 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve :

1,57,032 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 17,690 t

 2nd Year
 : 12,053 t

 3rd Year
 : 13,851 t

 4th Year
 : 15,163 t

 5th Year
 : 13,268 t

The daily production as per Form I is 51 tonnes.

PP has submitted certificates from Circle Officer & DMO. PP was asked to submit copy of lease deed and certificate from DFO regarding distance of forest.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

3. Manjur Ali Stone Mines of Sri Manjur Ali at Mouza- Gobardhasa, Thana & Block- Kokebira, Dist.- Simdega, Jharkhand (0.404 Ha).

The PP submitted certificate from CO, DFO and DMO. This is a case of violation due to excess production w.r.t CTO. SEIAA is requested to write to the Deptt. of Forests & Environment, Government of Jharkhand / JSPCB to take credible action under EP Act for the above violation.

Once credible action is taken by the State Government, SEAC will, after considering the same, will refer the matter to SEIAA for consideration for further action.

4. Rajbandh Stone Mine Project of M/s N.D. Enterprises at Village- Rajbandh, P.O. & P.S.- Rajbandh, Dist.- Pakur, Jharkhand (1.23 Ha).









The PP submitted certificate from CO, DFO and DMO. This is a case of violation due to operate the mine without CTO/ NOC after 27.02.2012. SEIAA is requested to write to the Deptt. of Forests & Environment, Government of Jharkhand / JSPCB to take credible action under EP Act for the above violation.

Once credible action is taken by the State Government, SEAC will, after considering the same, will refer the matter to SEIAA for consideration for further action.

5. Maa Tara Stone Works of Shri Brijmohan Sharma at Village- Gudaitungi, P.O. & P.S.- Taljhari, Dist.- Sahibganj, Jharkhand (2.16 Ha).

The PP submitted certificate from CO, DFO and DMO. This is a case of violation due to excess production w.r.t CTO. SEIAA is requested to write to the Deptt. of Forests & Environment, Government of Jharkhand / JSPCB to take credible action under EP Act for the above violation.

Once credible action is taken by the State Government, SEAC will, after considering the same, will refer the matter to SEIAA for consideration for further action.

6. Stone Mine of Mr. Manjit Kumar Mehta at Village- Domchanch, Tehsil-Domchanch, Dist.- Koderma, Jharkhand (1.72 Ha).

The PP submitted certificate from CO, DFO and DMO. This is a case of violation due to excess production w.r.t CTO. SEIAA is requested to write to the Deptt. of Forests & Environment, Government of Jharkhand / JSPCB to take credible action under EP Act for the above violation.

Once credible action is taken by the State Government, SEAC will, after considering the same, will refer the matter to SEIAA for consideration for further action.

7. Ahirichua Stone Mine Project of M/s Jai Baba Basukinath Stone Works at Mouza- Ahirichua, P.O. + P.S.- Gopikandar, Dist.- Dumka, Jharkhand. (3.07) Ha)

The PP submitted certificate from CO, DFO and DMO. This is a case of violation due to excess production w.r.t Application from JSPCB. SEIAA is requested to write to the Deptt. of Forests & Environment, Government of Jharkhand / JSPCB to take credible action under EP Act for the above violation.

Once credible action is taken by the State Government, SEAC will, after considering the same, will refer the matter to SEIAA for consideration for further action.

8. Ram Narayan Prasad Stone Mine of Sri Ram Narayan Prasad at Mouza-Jamtoli, Thana & Block- Kolebira, Dist.- Simdega, Jharkhand (1.01 Ha).

The PP submitted certificate from CO, DFO and DMO. PP was asked to submit NOC/CTO/Application from JSPCB and copy of lease deed.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

9. Anil Stone Mine of Sri Anil Kumar Singh at Mouza- Tangartoli, Thana & Block- Kolebira, Dist.- Simdega, Jharkhand (0.809 Ha).

Consultant- M/S Apex Mintech, Udaipur, RQP- Dr. Amarjeet Kumar Singh

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This is a Stone Mining Project for having an area of 0.809 Ha [Khata No.- 67, Plot No.- 702 (P)]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 17.09.2013 for a period of 05 years..Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 30.00 Lakhs and a provision of Rs 2.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

2,00,000 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 18,645 t

 2nd Year
 : 18,649 t

 3rd Year
 : 18,646 t

 4th Year
 : 18,646 t

 5th Year
 : 18,646 t

The daily production as per Form I is 62 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit copy of lease deed and certificate from DMO regarding status of mine.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

10. Saharpur Stone Mine of Md. Ishlam Miyan at Village- Saharpur, Tehsil-Sikaripara, Dist.- Dumka, Jharkhand (1.38 Ha).

Consultant- M/S AAKHIVI Consultants, Noida, RQP- Sri Ajay Shankar

This is a Stone Mining Project for having an area of 1.38 Ha [Plot No.- 10 to 14]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.





The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 20.00 Lakhs and a provision of Rs 2.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 15,72,502 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 1,62,605 t

 2nd Year
 : 1,64,592 t

 3rd Year
 : 1,64,322 t

 4th Year
 : 1,64,754 t

 5th Year
 : 1,66,730 t

The daily production as per Form-I is 558 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from CO as SEIAA guidelines.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

11. Malpahari Stone Mine Project of Shri Subhash Kumar at Mouza- Malpahari P.O. + P.S.- Pakur, Dist.- Pakur, Jharkhand. (1.064 Ha)

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Dr. R.N. Singh

This is a Stone Mining Project for having an area of 1.064 Ha [Plot No.- 1011 to 1023]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 25.08.2004 for a period of 10 years..Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015 point no.-8 "In SEIAA meeting, dated 24.09.2013 for renewal of cases, the distance of 50 meters from forest boundary is revisited.

This decision was reviewed in this meeting and SEIAA decided that in case of renewal of mining proposals EC will be granted on as is where it is basis but not in the Notified Demarcated forest) are recommended by the Committee in the instant case.

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The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 40.00 Lakhs and a provision of Rs 1.99 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 2,61,390 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 28,125 t

 2nd Year
 : 29,132 t

 3rd Year
 : 30,159 t

 4th Year
 : 30,207 t

 5th Year
 : 30,588 t

The daily production as per Form I is 113 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate DMO letter for production & dispatch..

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

12. Dhundapahari Stone Mining of Shri Santosh Kumar at Village-Dhundapahari, P.S.- Gopikandar, Dist.- Dumka, Jharkhand (0.59 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri B. Tirkey

This is a Stone Mining Project for having an area of 0.59 Ha [Khata No.- 25, Plot No.- 635]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 17.12.2007 for a period of 05 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt,



due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 31.00 Lakhs and a provision of Rs 1.91 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

1,39,246 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	10,692 t
2 nd Year	:	13,997 t
3 rd Year	:	11,810 t
4 th Year	:	12,215 t
5 th Year	:	10,951 t

The maximum daily production as per Form I is 47 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit copy of lease deed and Application / NOC/CTO from JSPCB.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

13. Saheda Stone Mine of Shri Santosh Singh at Mouza- Saheda, Thana- Dhurwa, Dist.- Ranchi, Jharkhand. (0.52 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 0.52 Ha [Khata No.- 49, Plot No.- 826 (P)]. The committee noted that as per Form I it is a proposal for renewal of mine for which PP is seeking EC. A mining lease for stone was granted in favour of Kumari Vidya (transferor), who transferred the lease to Sri Santosh Singh (transferee) on 28.10.2010. The lease will be effect to transferee from 28.10.2010 to 02.05.2015. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 20.00 Lakhs and a provision of Rs 2.60 Lakhs will be kept for Environment management.

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The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

66,204 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	6870 t
2 nd Year	:	6858 t
3 rd Year	:	6840 t
4 th Year	:	6930 t
5 th Year	•	6900 t

The daily production as per Form-I is 23 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit Application / NOC/CTO from JSPCB after 2012.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

14. Marro Stone Mine of Sri Rana Uday Pratap Singh at Village- Marro, Thana-Govindpur, Dist.- Dhanbad, Jharkhand (1.43 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 1.43 Ha [Khata No.- 20, Plot No.- 386 (P)]. The committee noted that as per Form I it is a proposal for renewal of mine for which PP is seeking EC. The lease was valid w.e.f. 27.06.2006 to 26.06.2016. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 17.00 Lakhs and a provision of Rs 4.30 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

4,55,715 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

1st Year : 45,240 t 2nd Year : 45,228 t 3rd Year : 45,402 t 50

and-

4th Year : 45,051 t 5th Year : 45,561 t

The daily production as per Form-I is 152 tonnes.

The PP submitted certificate from CO, DFO and DMO. This is a case of violation due to excess production w.r.t CTO. SEIAA is requested to write to the Deptt. of Forests & Environment, Government of Jharkhand / JSPCB to take credible action under EP Act for the above violation.

Once credible action is taken by the State Government, SEAC will, after considering the same, will refer the matter to SEIAA for consideration for further action.

15. Sarjamdih Stone Mine of Sri Sadanand Mahto at Village- Sarjamdih, P.O.-Lota, Thana- Silli, Dist.- Ranchi, Jharkhand (0.40 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 0.40 Ha [Khata No.- 65, Plot No.- 655 (P)]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 06.11.2001 for a period of 10 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 40.00 Lakhs and a provision of Rs 1.97 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

57,660 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 6468 t

 2nd Year
 : 6405 t

 3rd Year
 : 6480 t

 4th Year
 : 6450 t

 5th Year
 : 6420 t

The daily production as per Form I is 22 tonnes.

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The PP submitted certificate from CO, DFO and DMO. This is a case of violation due to excess production w.r.t CTO. SEIAA is requested to write to the Deptt. of Forests & Environment, Government of Jharkhand / JSPCB to take credible action under EP Act for the above violation.

Once credible action is taken by the State Government, SEAC will, after considering the same, will refer the matter to SEIAA for consideration for further action.

16. Kulamara Quartzite Mine of M/s Mora Sundi at Village- Kulamara, P.O.-Jadugora, Dist.- East Singhbhum, Jharkhand (0.46 Ha).

Consultant- M/S ENV DAS India Pvt Ltd, Lucknow, RQP- Sri Ajay Shankar

This is a Stone Mining Project for having an area of 0.46 Ha [Khata No.- 126, Plot No.- 646 (P)]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 12.09.2011 to 11.09.2016. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 30.00 Lakhs and a provision of Rs 2.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

1,21,597 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 :
 12,172 t

 2nd Year
 :
 12,039 t

 3rd Year
 :
 12,056 t

 4th Year
 :
 12,182 t

 5th Year
 :
 12,150 t

The daily production as per Form-I is 41 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit Application / NOC/CTO from JSPCB after 2012.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.







17. Bargunia Stone Mines of Sri Shailesh Kumar at Village- Bargunia, P.S.- Madhupur, Dist.- Deoghar, Jharkhand (13.355 Ha).

Consultant- M/S Kalyani Laboratories Pvt Ltd, Bhubaneshwar, RQP- Sri B. B. Lall

This is a Stone Mining Project for having an area of 13.355 Ha [Plot No.- 446]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 15.09.2010 to 14.09.2020. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 1.5 Crores and a provision of Rs 9.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

14,27,868 t

Mineable Probable Reserve :

17,72,515 t

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1^{st} Year : 3,00,047 t 2^{nd} Year : 3,00,090 t 3^{rd} Year : 3,00,047 t 4^{th} Year : 3,00,052 t 5^{th} Year : 3,00,059 t

The daily production as per Form-I is 968 tonnes.

PP has submitted certificates from Circle Officer & DMO. PP was asked to submit certificate from DFO distance of forest and distance of National Park, Sanctuary & Bio Diversity.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

18.Kheshmi Stone Mine of Sri Basant Swarnkar at Village- Kheshmi, P.S.-Markacho, Dist.- Koderma, Jharkhand (2.02 Ha).

Consultant- M/S Gems Projects Pvt Ltd, Ranchi, RQP- M/s Gems Projects Pvt Ltd

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This is a Stone Mining Project for having an area of 2.02 Ha [Khata No.- 104, Plot No.- 45 (P)]. The committee noted that as per Form I it is a proposal for existing mine lease for which FP is seeking EC. The lease was valid w.e.f. 15.10.2010 to 16.10.2020. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 28.00 Lakhs and a provision of Rs 9.38 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

15,18,000 cum

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 25,600 cum

 2nd Year
 : 26,000 cum

 3rd Year
 : 26,400 cum

 4th Year
 : 26,560 cum

 5th Year
 : 26,000 cum

The daily production as per Form-I is 57 cum.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit Application /CTO/NOC from JSPCB.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

19. Pindrajora Stone Mine of M/s Jyoti Minerals at Village- Pindrajora, P.O.-Pindrajora, Dist.- Bokaro, Jharkhand (0.837 Ha).

Consultant- M/S Gems Projects Pvt Ltd, Ranchi, RQP- Sri B.B. Lall

This is a Stone Mining Project for having an area of 0.837 Ha [Khata No.- 8, Plot No.- 3377, 3378, 2828 (P), 2820 (P), 2833 (P), 2834 & 2882 (P)]. The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The lease was valid w.e.f. 02.10.2008 to 01.10.2018. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA





guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 25.70 Lakhs and a provision of Rs 7.70 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

98,442 t

Year-wise Production as per Approved Mining Plan Report for three years is as follows

1st Year : 43,384 t 2nd Year : 43,216 t 3rd Year : 42,787 t

The daily production as per Form-I is 161 cum.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit Application /CTO/NOC from JSPCB and certificate from DMO regarding status of mine.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

20. Malitok Stone Mine of Sri Akash Ali at Village- Malitok, P.S.- Taljhari, Dist.- Sahibganj, Jharkhand (1.784 Ha).

Consultant- M/S Gems Projects Pvt Ltd, Ranchi, RQP- Sri B.B. Lall

This is a Stone Mining Project for having an area of 1.784 Ha [Khata No.- 41, Plot No.- 140 (P), 141, 144, 145 (P) & 149 (P)]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 08.07.2011 to 20.09.2013. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that

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the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 27.00 Lakhs and a provision of Rs 9.12 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

4,06,500 cum

Year-wise Production as per Approved Mining Plan Report for five years is as follows

 1st Year
 : 22,000 cum

 2nd Year
 : 24,800 cum

 3rd Year
 : 25,200 cum

 4th Year
 : 25,600 cum

 5th Years
 : 28,000 cum

The daily production as per Form-I is 94 cum.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit Application /CTO/NOC from JSPCB.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

21. Chaldhuya Stone Mine of Sri Pritpal Singh & Sri Shiv Lal Gope at Village-Chaldhuya, Thana-Baliapur, Dist.- Dhanbad, Jharkhand (4.05 Ha).

Consultant- M/S Green Cindia Consulting Pvt Ltd, Ghaziabad, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 4.05 Ha [Khata No.- 216, Plot No.- 2922 (P) Old / 4018 (P) New]. The committee noted that as per Form I it is a proposal for renewal of mine lease for which PP is seeking EC. The lease was valid w.e.f. 21.01.2003 for a period of 10 years.. Considering the fact that it is B2 Category of Project - as per EIA Notification dated 14.09.2006 the environmental impact assessment as well as Public Consultation is not required. The committee felt that TOR is not required, nor any formal EIA/EMP is to be prepared in the instant case. These prescribed exemptions (Based on SEIAA guidelines and decision taken vide MOEF Notification dated 14.09.2006) are recommended by the Committee in the instant case.

The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining haul roads and water sprinkling on same, carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health of persons engaged in mining. The committee felt that the operation of the mine will have not have any major impact on the surroundings. The indicated project cost is Rs 66.00 Lakhs and a provision of Rs 5.70 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve

17,83,728 t

Jah.





Year-wise Production as per Approved Mining Plan Report for five years is as follows

1st Year	:	1,80,843 t
2 nd Year	:	1,80,074 t
3 rd Year	:	1,80,077 t
4 th Year	:	1,85,387 t
5 th Year	:	1,84,883 t

The daily production as per Form I is 618 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from CO regarding distance of Interstate Boundary.

Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

22.Kurruchattarpur, Katkaiya & Keradih Sand Mining Project located on Sankh River of Sri Raju Oraon at Village- Kurruchattarpur, Katkaiya & Keradih, Thana- Raidih, Dist.- Gumla, Jharkhand (18.61 Ha).

As per letter dated 26.10.15 received from Project Proponent it has been informed that "due to certain changes in Mine Plan and certain changes in production of proposal Kurruchattarpur, Katkaiya & Keradih Sand Mining Project located on Sankh River of Sri Raju Oraon, in Village-Kurruchattarpur, Katkaiya & Keradih, Thana- Raidih, Dist.- Gumla, Jharkhand (46.00 Acres), We would like to withdrawal our application, kindly consider our withdrawal application."

Member

In view of the facts, SEAC has not considered the proposal.

(S.B.S Chauhan)

Scharchar

Member

(Prof. (Dr.) M.C. Mahata)

Member

(Dr. R.P. Singh Sangu) Member

(Prof (Dr) Shatrunjay Kumar Singh)

Member

(A K Saxena)

Chairman