

PART- C MINUTES OF THE 37th MEETING OF STATE LEVEL EXPERT APPRAISAL COMMITTEE (SEAC), JHARKHAND HELD FROM 01st to 05th DECEMBER, 2015

The 37th meeting of State Level Expert Appraisal Committee (SEAC), Jharkhand was held from 01st to 05th December, 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 (Partly 02nd to 05th December, 2015)
4. Dr. R.P. Singh Sangu - Member
5. Prof. (Dr.) M.C. Mahata - Member
6. Dr. Shatrunjay Kumar Singh - Member
7. Shri S.K. Suman - Secretary (Partly 01st and 04th December, 2015)

Various projects which were received by SEIAA after the previous SEAC meeting held from 19th to 23rd November, 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. Projects recommended to SEIAA for consideration of grant of EC.

1. Proposal related to Stone Mine (Renewal Projects)

I. M/s Manoj Kumar Singh Stone Mine of Sri Manoj Kumar Singh at Mouza- Mangru, Thana & Block- Simdega, Dist.- Simdega, Jharkhand (0.566 Ha).

Consultant- M/S True Support Services Pvt Ltd, RQP- Dr. Amarjeet Kumar Singh

This is a Stone Mining Project for having an area of 0.566 Ha [Khata No.- 142, Plot No.- 1934 (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. 28.05.2005 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 25.00 Lakhs and a provision of Rs 3.90 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 2,02,019 t

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

1 st Year	:	9000 t
2 nd Year	:	9000 t
3 rd Year	:	9000 t
4 th Year	:	9000 t
5 th Year	:	9000 t

The daily production as per Form I is 30 tonnes.

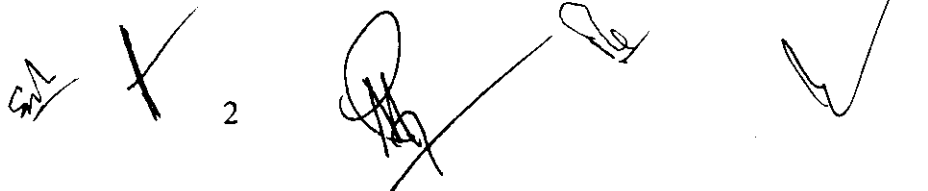
PP has submitted certificates from Circle Officer, DFO & DMO. PP had applied for CTO which is pending due to non submission of distance of forest form mining lease. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for M/s Manoj Kumar Singh Stone Mine of Sri Manoj Kumar Singh at Mouza- Mangru, Thana & Block- Simdega, Dist.- Simdega, Jharkhand (0.566 Ha). be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

II. Katanga Stone Mine of M/s Laxmi Enterprises at Village- Katanga, Tehsil- Rajnagar, Dist.- Saraikela-Kharsawan, Jharkhand (4.71 Ha).

Consultant- M/S Envirotech East (P) Ltd, RQP- Sri Ajay Shankar

This is a Stone Mining Project for having an area of 4.71 Ha [Khata No.- 145, Plot No.- 1063 (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. 29.09.2011 to 24.09.2020.. 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 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) 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 1.00 Crore and a provision of Rs 10.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 52,17,733 t

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

1 st Year	:	5,43,688 t
2 nd Year	:	5,37,114 t
3 rd Year	:	5,36,998 t
4 th Year	:	5,11,144 t
5 th Year	:	5,57,702 t

The daily production as per Form I is 1821 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 Katanga Stone Mine of M/s Laxmi Enterprises at Village- Katanga, Tehsil- Rajnagar, Dist.- Saraikela-Kharsawan, Jharkhand (4.71 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

III. Khakhara Quartzite Mine of Sri Chitranjan Prasad Khuswaha at Village- Khakhara, Thana- Gola, Dist.- Ramgarh, Jharkhand (1.64 Ha).

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

This is a Stone Mining Project for having an area of 1.64 Ha [Khata No.- 22, Plot No.- 1855 (P), Khata No.- 31, Plot No.- 1863 (P) & 1860 (P), Khata No.- 56, Plot No.- 1859 (P), 1862 (P) & 1905 (P), Khata No.- 68, Plot No.- 1857 (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. 07.07.2010 to 06.07.2015.. 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 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 Lakh and a provision of Rs 6.67 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 3,64,657 t

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

1 st Year	:	36,035 t
2 nd Year	:	36,050 t
3 rd Year	:	36,383 t
4 th Year	:	36,053 t
5 th Year	:	36,123 t

The daily production as per Form I is 121 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 Khakhara Quartzite Mine of Sri Chitranjan Prasad Khuswaha at Village- Khakhara, Thana- Gola, Dist.- Ramgarh, Jharkhand (1.64 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

IV. Marro Stone Mine of Sri Rajaram Sharma at Village- Marro, P.O. & P.S.- Nagarkiari & Govindpur, Dist.- Dhanbad, Jharkhand (2.02 Ha).

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

This is a Stone Mining Project for having an area of 2.02 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. 13.06.2010 to 12.06.2020.. 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 and decision taken by SEIAA in its 31st meeting held on 27.05.2015) 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 45.00 Lakh and a provision of Rs 3.40 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 1,97,464 t

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

1 st Year	:	23,903 t
2 nd Year	:	24,764 t
3 rd Year	:	25,024 t
4 th Year	:	25,172 t
5 th Year	:	25,210 t

The daily production as per Form I is 84 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 Rajaram Sharma at Village- Marro, P.O. & P.S.- Nagarkhari & Govindpur, Dist.- Dhanbad, Jharkhand (2.02 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

V. Marro Stone Mine of Sri Rajaram Sharma at Village- Marro, P.O. & P.S.- Nagarkhari & Govindpur, Dist.- Dhanbad, Jharkhand (1.21 Ha).

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

This is a Stone Mining Project for having an area of 1.21 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. 12.12.2008 to 11.12.2018.. 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.

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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 Lakh and a provision of Rs 1.55 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 2,36,817 t

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

1 st Year	:	24,500 t
2 nd Year	:	24,430 t
3 rd Year	:	24,535 t
4 th Year	:	24,754 t
5 th Year	:	24,616 t

The daily production as per Form I is 83 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 Rajaram Sharma at Village- Marro, P.O. & P.S.- Nagarkhari & Govindpur, Dist.- Dhanbad, Jharkhand (1.21 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

VI. Tangartoli Stone Mine of Sri Firoz Ali at Village- Tangartoli, P.O. & P.S.- Nagarkhari & Govindpur, Dist.- Dhanbad, Jharkhand (0.61 Ha).

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

This is a Stone Mining Project for having an area of 0.61 Ha [Khata No.- 67, Plot No.- 702 (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. 15.06.2007 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.

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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 25.00 Lakh and a provision of Rs 2.10 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 74,757 t

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

1 st Year	:	8064 t
2 nd Year	:	8025 t
3 rd Year	:	8004 t
4 th Year	:	8052 t
5 th Year	:	8064 t

The daily production as per Form I is 27 tonnes.

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

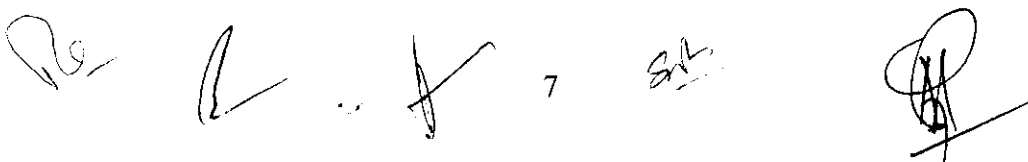
Based on the presentation made and information provided the Committee decided that the proposal for Tangartoli Stone Mine of Sri Firoz Ali at Village- Tangartoti, P.O. & P.S.- Nagarkhari & Govindpur, Dist.- Dhanbad, Jharkhand (0.61 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

VII. Bogla Stone Mine of Sri Om Prakash Pandey at Village- Bogla, P.S.- Chandankhari, Dist.- Bokaro, Jharkhand (0.81 Ha).

Consultant- M/S Gems Projects Pvt Ltd, Ranchi, RQP- Sri Ajay Shankar

This is a Stone Mining Project for having an area of 0.81 Ha [Khata No.- 155, Plot No.- 3682 (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. 20.03.2001 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 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 25.00 Lakh and a provision of Rs 6.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 23,493 t

Mineable Probable Reserve : 37,498 t

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

1st Year : 3037 t

2nd Year : 6091 t

3rd Year : 6153 t

4th Year : 6221 t

5th Year : 6350 t

The daily production as per Form I is 21 tonnes.

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

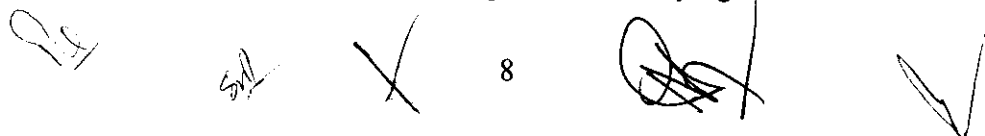
Based on the presentation made and information provided the Committee decided that the proposal for Bogla Stone Mine of Sri Om Prakash Pandey at Village- Bogla, P.S.- Chandankyari, Dist.- Bokaro, Jharkhand (0.81 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

VIII. Marro Stone Mine of Sri Rajaram Sharma at Village- Marro, P.O. & P.S.- Nagarkhari & Govindpur, Dist.- Dhanbad, Jharkhand (1.07 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 1.07 Ha [Khata No.- 20, Plot No.- 386 (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. 14.07.2002 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-

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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 2.99 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 2,54,059 t

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

1 st Year	:	26,033 t
2 nd Year	:	26,301 t
3 rd Year	:	26,344 t
4 th Year	:	26,195 t
5 th Year	:	26,179 t

The daily production as per Form I is 88 tonnes.

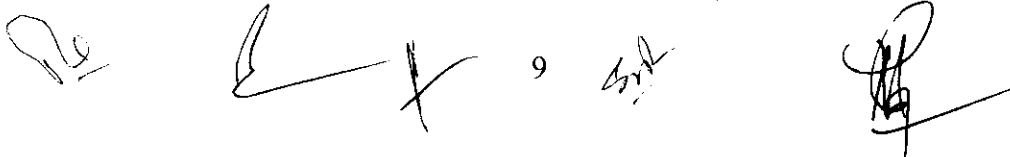
PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Marro Stone Mine of Sri Rajaram Sharma at Village- Marro, P.O. & P.S.- Nagarkhari & Govindpur, Dist.- Dhanbad, Jharkhand (1.07 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

IX. Damin Bhita Stone Mine of M/s Vaishnav Stone Works (Sri Awadh Kishor Singh) at Mouza- Damin Bhita, P.O.& Thana- Mirzachowki, Dist.- Sahebganj, Jharkhand (4.34 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 4.34 Ha [Khata No.- 46, Plot No.- 3, 4, 5 & 13(P), Khata No.- 49, Plot No.-17, 20 & 21, Khata No.- 30, Plot No.- 22 (P) & 23 (P), Khata No.- 32, Plot No.- 15 & 16, Khata No.- 20, Plot No.- 24 (P), Khata No.- 15, Plot No.- 19 (P), Khata No.- 25, Plot No.- 14, Khata No.- 62, Plot No.- 6 (P), Khata No.- 17, Plot No.- 9 (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. 10.10.2010 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 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 47.00 Lakhs and a provision of Rs 6.03 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 20,93,970 t

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

1 st Year	:	2,70,156 t
2 nd Year	:	2,70,387 t
3 rd Year	:	2,70,144 t
4 th Year	:	2,70,018 t
5 th Year	:	2,70,003 t

The daily production as per Form I is 901 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. DFO in his certificate has not mentioned distance of forest from all plots. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Damin Bhita Stone Mine of M/s Vaishnav Stone Works (Sri Awadh Kishor Singh) at Mouza- Damin Bhita, P.O.& Thana- Mirzachowki, Dist.- Sahebganj, Jharkhand (4.34 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

X. Borna Stone Mine of M/s Hans Stone Works at Village- Borna, Thana- Ranga, Dist.- Sahebganj, Jharkhand (1.77 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 1.77 Ha [J.B. No.- 26, Plot No.- 69 (P), J.B. No.- 64, Plot No.- 67, 70 (P), J.B. No.- 19, Plot No.- 64 (P) & 68 (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. 26.04.2010 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

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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 34.00 Lakhs and a provision of Rs 3.10 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 11,87,991 t

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

1 st Year	:	1,20,003 t
2 nd Year	:	1,20,021 t
3 rd Year	:	1,20,000 t
4 th Year	:	1,20,036 t
5 th Year	:	1,20,057 t

The daily production as per Form I is 400 tonnes.

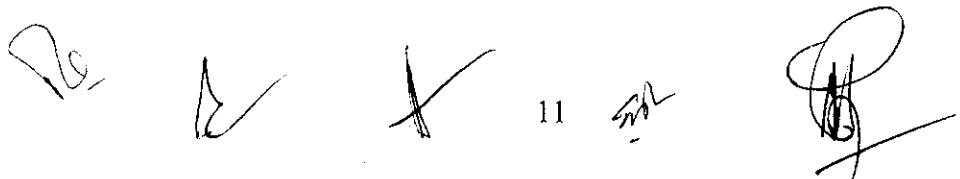
PP has submitted certificates from Circle Officer, DFO & DMO. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Borna Stone Mine of M/s Hans Stone Works at Village- Borna, Thana- Ranga, Dist.- Sahebganj, Jharkhand (1.77 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XI. Hardag Stone Mine of Sri Ranjit Singh at Village- Hardag, P.O. & P.S.- Ranchi, Dist.- Ranchi, Jharkhand (1.21 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 1.21 Ha [Khata No.- 109, Plot No.- 1430 (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. 02.03.2009 to 01.03.2019.. 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

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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 60.00 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	:	1,98,209 t
Mineable Probable Reserve	:	3808 t

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

1 st Year	:	40,404 t
2 nd Year	:	40,494 t
3 rd Year	:	40,474 t
4 th Year	:	40,354 t
5 th Year	:	40,291 t

The daily production as per Form I is 135 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 Hardag Stone Mine of Sri Ranjit Singh at Village- Hardag, P.O. & P.S.- Ranchi, Dist.- Ranchi, Jharkhand (1.21 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XII. Patnibona & Chowkipahar Stone Mine of M/s Harilal Ajoy & Co. at Mouza- Patnibona & Chowkipahar, P.O.- Bakudih, Thana- Taljhari, Dist.- Sahebganj, Jharkhand (6.03 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 6.03 Ha [Khata No.- 11, Plot No.- 19 (P), Khata No.- 01, Plot No.- 41, 42, 44 (P), 47, Khata No.- 05, Plot No.- 43 (P), Khata No.- 16, Plot No.- 45 (P) & 46 (P), Khata No.- 32, Plot No.- 92 (P), 93, 94, 95 (P) & 110]. 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. 10.10.2010 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 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 64.00 Lakhs and a provision of Rs 6.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 35,83,737 t

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

1 st Year	:	3,61,935 t
2 nd Year	:	3,61,566 t
3 rd Year	:	3,61,680 t
4 th Year	:	3,61,845 t
5 th Year	:	3,61,695 t

The daily production as per Form I is 1206 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 Patnibona & Chowkipahar Stone Mine of M/s Harilal Ajoy & Co. at Mouza- Patnibona & Chowkipahar, P.O.- Bakudih, Thana- Taljhari, Dist.- Sahebganj, Jharkhand (6.03 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XIII. Chhotahariyan Stone Mine of M/s Mangalam Metals & Minerals at Village- Chhotahariyan, Thana- Ghatsila Taraf Haludpukhur, Dist.- East Singhbhum, Jharkhand (4.85 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 4.85 Ha [Khata No.- 234, Plot No.- 963 (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. 09.09.2011 to 16.01.2016.. Considering

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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 1.10 Crore 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 : 24,12,731 t

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

1 st Year	:	2,30,863 t
2 nd Year	:	2,30,599 t
3 rd Year	:	2,30,642 t
4 th Year	:	2,30,314 t
5 th Year	:	2,36,588 t

The daily production as per Form I is 789 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 Chhotahariyan Stone Mine of M/s Mangalam Metals & Minerals at Village- Chhotahariyan, Thana- Ghatsila Taraf Haludpukhur, Dist.- East Singhbhum, Jharkhand (4.85 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XIV. Medodih Stone Mine of Sri Manoj Kumar & Sri Jagarnath Swarnkar at Village- Medodih, Thana- Jainagar, Dist.- Koderma, Jharkhand (0.38 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 0.38 Ha [Khata No.- 10, Plot No.- 39 & 48, Khata No.- 8, Plot No.- 47 (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.

02.12.2002 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 09.00 Lakh and a provision of Rs 1.80 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 1539 t

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

1 st Year	:	304 t
2 nd Year	:	308 t
3 rd Year	:	315 t
4 th Year	:	316 t
5 th Year	:	296 t

The daily production as per Form I is 1 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 Medodih Stone Mine of Sri Manoj Kumar & Sri Jagarnath Swarnkar at Village- Medodih, Thana- Jainagar, Dist.- Koderma, Jharkhand (0.38 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XV. Bhinkudih Stone Mine of Sri Manoj Kumar & Sri Jagarnath Swarnkar at Village- Bhinkudih, Thana- Jainagar, Dist.- Koderma, Jharkhand (0.90 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 0.90 Ha [Khata No.- 22, Plot No.- 40, 41, 43, 35 (P), 37 & 38, Khata No.- 17, Plot No.- 39 (P), Khata No.- 05, Plot No.- 42 (P)].

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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. 02.12.2002 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 20.00 Lakh and a provision of Rs 2.27 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 46,986 t

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

1 st Year	:	5249 t
2 nd Year	:	5513 t
3 rd Year	:	5503 t
4 th Year	:	5405 t
5 th Year	:	5751 t

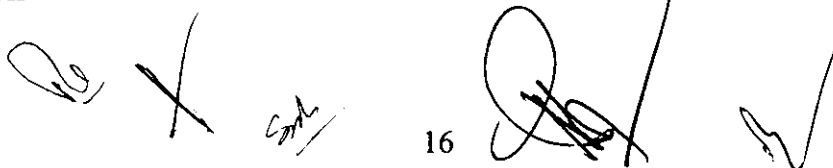
The daily production as per Form I is 19 tonnes.

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 Bhinkudih Stone Mine of Sri Manoj Kumar & Sri Jagarnath Swarnkar at Village- Bhinkudih, Thana- Jainagar, Dist.- Koderma, Jharkhand (0.90 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XVI. Kailadhab Stone Mine of Sri Suresh Kumar Jhanjhri at Village- Kailadhab, Thana- Dhanwar, Dist.- Giridih, Jharkhand (2.35 Ha).

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

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This is a Stone Mining Project for having an area of 2.35 Ha [Khata No.- 51, Plot No.- 1376]. 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. 19.11.2008 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 37.00 Lakh and a provision of Rs 3.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 4,00,638 t

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

1 st Year	:	47,820 t
2 nd Year	:	47,994 t
3 rd Year	:	47,850 t
4 th Year	:	47,910 t
5 th Year	:	47,931 t

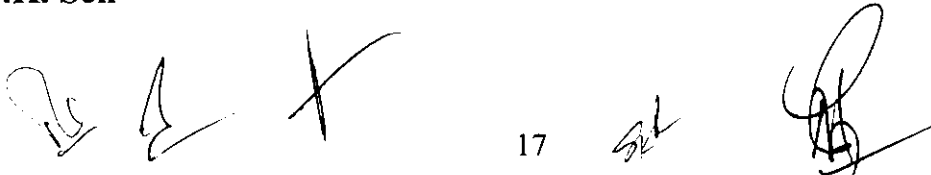
The daily production as per Form I is 160 tonnes.

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 Kailadhab Stone Mine of Sri Suresh Kumar Jhanjhri at Village- Kailadhab, Thana- Dhanwar, Dist.- Giridih, Jharkhand (2.35 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XVII. Bagodih Stone Mine of Sri Manoj Kumar at Village- Bagodih, Thana- Jainagar, Dist.- Koderma, Jharkhand (0.88 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 0.88 Ha [Khata No.- 22, Plot No.- 727, 736 to 739 & 748, Khata No.- 09, Plot No.- 747, Khata No.- 12, Plot No.- 726, Khata No.- 17, Plot No.- 735 (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. 20.11.2002 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 22.00 Lakh and a provision of Rs 3.18 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 78,165 t

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

1 st Year	:	7860 t
2 nd Year	:	7841 t
3 rd Year	:	7752 t
4 th Year	:	7844 t
5 th Year	:	7814 t

The daily production as per Form I is 26 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 Bagodih Stone Mine of Sri Manoj Kumar at Village- Bagodih, Thana- Jainagar, Dist.- Koderma, Jharkhand (0.88 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XVIII. Chalpahar-Patnibona Stone Mine of M/s Bihar Bentonite Supply Company at Village- Chalpahar & Patnibona, Thana- Taljhari, Dist.- Sahibganj, Jharkhand (9.08 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 9.08 Ha [Bandobasti No.- 44, Plot No.- 33 (P), 34 to 37, Bandobasti No.- 45, Plot No.- 3, 4, 87, 88 (P), 89, 90, 83, 80, 86, 84, 85, 6, 11, 12]. 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. 26.06.2006 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 43.00 Lakh and a provision of Rs 8.71 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 37,02,732 t

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

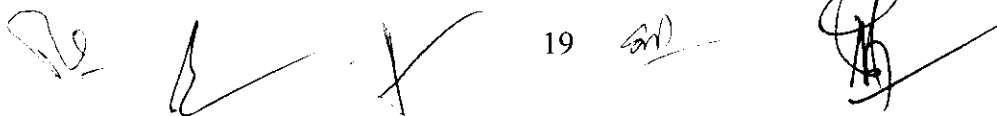
1 st Year	:	1,85,523 t
2 nd Year	:	1,85,562 t
3 rd Year	:	1,85,730 t
4 th Year	:	1,85,310 t
5 th Year	:	1,85,865 t

The daily production as per Form I is 620 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 Chalpahar-Patnibona Stone Mine of M/s Bihar Bentonite Supply Company at Village- Chalpahar & Patnibona, Thana- Taljhari, Dist.- Sahibganj, Jharkhand (9.08 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XIX. Ramkol Stone Mine of Sri Krishna Prasad Ram at Village- Ramkol, P.S.- Boarijor, Dist.- Godda, Jharkhand (0.6758 Ha).

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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 0.6758 Ha [Plot No.- 847 (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. 27.12.2003 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 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 Lakh and a provision of Rs 2.43 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 28,558 t

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

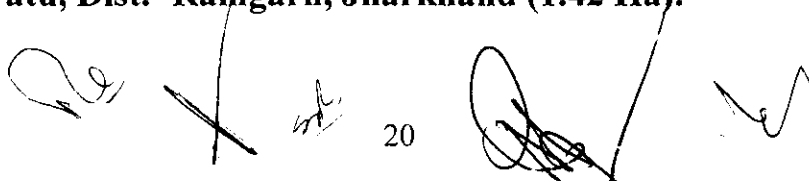
1 st Year	:	4666 t
2 nd Year	:	4957 t
3 rd Year	:	4957 t
4 th Year	:	5044 t
5 th Year	:	4825 t

The daily production as per Form I is 17 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 Ramkol Stone Mine of Sri Krishna Prasad Ram at Village- Ramkol, P.S.- Boarjor, Dist.- Godda, Jharkhand (0.6758 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XX. Rasda Stone Mine of Sri Shanta Kumar at Village- Rasda, P.O.- Balkudra, P.S.- Patratu, Dist.- Ramgarh, Jharkhand (1.42 Ha).

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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 1.42 Ha [Khata No.- 103, Plot No.- 624 (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. 10.12.2008 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 90.00 Lakh and a provision of Rs 2.99 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 6,86,515 t

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

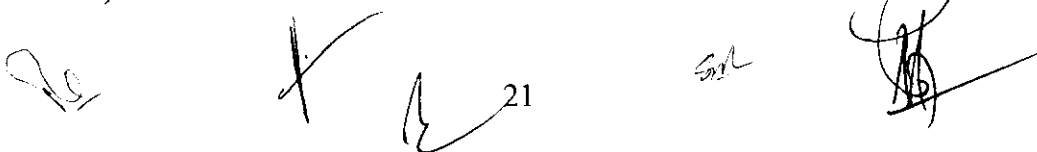
1 st Year	:	1,09,350 t
2 nd Year	:	1,54,548 t
3 rd Year	:	1,45,800 t
4 th Year	:	1,38,510 t
5 th Year	:	62,208 t

The daily production as per Form I is 515 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 Rasda Stone Mine of Sri Shanta Kumar at Village- Rasda, P.O.- Balkudra, P.S.- Patratu, Dist.- Ramgarh, Jharkhand (1.42 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXI. Nipania Stone Mine of M/s Kamalakar Mandal & Tarapada at Village- Nipania, P.O.- Nagarkiari, P.S.- Govindpur, Dist.- Dhanbad, Jharkhand (0.81 Ha).

The bottom of the page contains several handwritten signatures and initials. From left to right, there is a signature that appears to be 'S.K.', followed by a large 'X' mark, then a signature that looks like 'A.K.', and finally a large, stylized signature that could be 'S.K.' or 'S.A.'.

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 0.81 Ha [Khata No.- 54, Plot No.- 01 (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. 27.10.2008 to 26.10.2018.. 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 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 60.00 Lakh 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 : 1,56,838 t

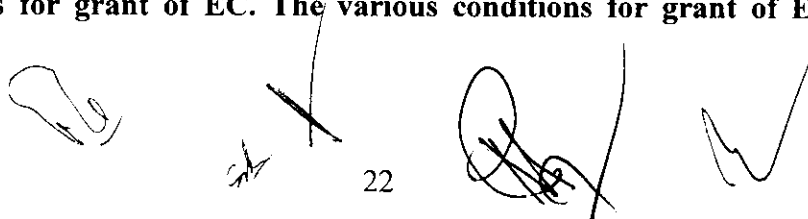
Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	30,780 t
2 nd Year	:	12,150 t
3 rd Year	:	9720 t
4 th Year	:	7088 t
5 th Year	:	7088 t

The daily production as per Form I is 103 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. In the certificate issued by CO it has ben mentioned that there are 15 Kucha Houses at a distance 370 m. As per JSPCB guideline 40 houses make a habitat. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Nipania Stone Mine of M/s Kamalakar Mandal & Tarapada at Village- Nipania, P.O.- Nagarkiari, P.S.- Govindpur, Dist.- Dhanbad, Jharkhand (0.81 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

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XXII. Dundaria Stone Mine of Sri Durgesh Kumar Mishra at Village- Dundaria, Thana- Gumla, Dist. – Gumla, Jharkhand (0.404 Ha).

Consultant- M/S Cognizance Research India Pvt Ltd, Noida, RQP- Sri Tapan Kumar Chakraborty

This is a Stone Mining Project for having an area of 0.404 Ha [Khata No.- 117, Plot No.- 718 (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. 13.02.2003 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 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 Lakh and a provision of Rs 3.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 39,676 t

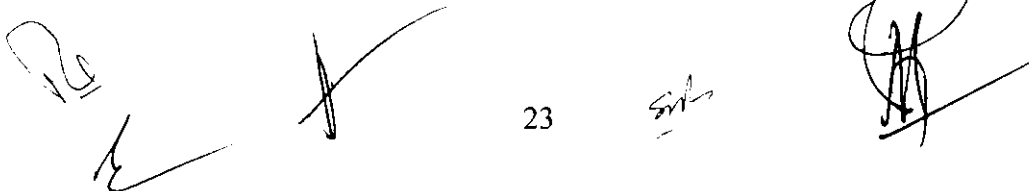
Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	3931 t
2 nd Year	:	3985 t
3 rd Year	:	3931 t
4 th Year	:	3953 t
5 th Year	:	3996 t

The daily production as per Form I is 13 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 Dundaria Stone Mine of Sri Durgesh Kumar Mishra at Village- Dundaria, Thana- Gumla, Dist. – Gumla, Jharkhand (0.404 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

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XXIII. Pandra Stone Mine of Sri Dineshwar Prasad Mehta at Village- Pandra, Thana- Ichak, Dist.- Hazaribagh, Jharkhand (0.4370 Ha).

Consultant- M/S Apex Mintech Consultants, Udaipur, RQP- Sri Amit Saxena

This is a Stone Mining Project for having an area of 0.4370 Ha [Plot No.- 113 (P), 114/455 (P), 115/456 (P) & 116 (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. 22.02.2004 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) 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 Lakh and a provision of Rs 1.70 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 20,786 cum

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

1 st Year	:	3024 cum
2 nd Year	:	3029 cum
3 rd Year	:	2916 cum
4 th Year	:	3048 cum
5 th Year	:	3054 cum

The daily production as per Form I is 10 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 Pandra Stone Mine of Sri Dineshwar Prasad Mehta at Village- Pandra, Thana- Ichak, Dist.- Hazaribagh, Jharkhand (0.4370 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXIV. Nawadih Stone Mine of Sri Bhaginath Mahto at Village- Nawadih, Thana- Padma, Dist.- Hazaribagh, Jharkhand (0.8498 Ha).

Consultant- M/S Apex Mintech Consultants, Udaipur, RQP- Sri Amit Saxena

This is a Stone Mining Project for having an area of 0.8498 Ha [Plot No.- 832 (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. 10.07.2004 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) 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 Lakh and a provision of Rs 1.70 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 1,19,996 cum

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

1 st Year	:	5060 cum
2 nd Year	:	7711 cum
3 rd Year	:	11,448 cum
4 th Year	:	9437 cum
5 th Year	:	9234 cum

The daily production as per Form I is 33 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 Nawadih Stone Mine of Sri Bhaginath Mahto at Village- Nawadih, Thana- Padma, Dist.- Hazaribagh, Jharkhand (0.8498 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXV. Bindri Bandarkola Stone Mine of Sri Satyanath Sah at Village- Bindri Bandarkola, Thana- Borio, Dist.- Sahibganj, Jharkhand (1.62 Ha).

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

This is a Stone Mining Project for having an area of 1.62 Ha [Khata No.- 11, Plot No.- 719] The committee noted that as per Form I it is a proposal for existing of mine lease for which PP is seeking EC. The lease was valid w.e.f. 19.02.2010 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 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 18.00 Lakh and a provision of Rs 3.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 4,91,270 t

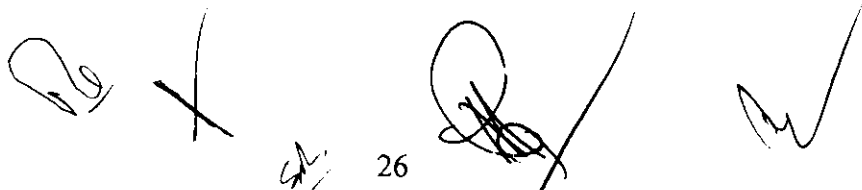
Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	41,822 t
2 nd Year	:	52,042 t
3 rd Year	:	51,751 t
4 th Year	:	51,565 t
5 th Year	:	48,637 t

The daily production as per Form I is 172 tonne.

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 Bindri Bandarkola Stone Mine of Sri Satyanath Sah at Village- Bindri Bandarkola, Thana- Borio, Dist.- Sahibganj, Jharkhand (1.62 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

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XXVI. Mangargarhi Stone Deposit of M/s Ganpati Minerals (Smt. Shweta Devi) at Village- Mangardih, Tehsil- Dumri, Dist.- Giridih, Jharkhand (2.28 Ha).

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

This is a Stone Mining Project for having an area of 2.28 Ha [Khata No.- 31, Plot No.- 386 (P), 389 (P) & 391] The committee noted that as per Form I it is a proposal for existing of mine lease for which PP is seeking EC. The lease was valid w.e.f. 06.06.2011 to 05.06.2021.. 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 30.00 Lakh 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 : 12,75,148 t

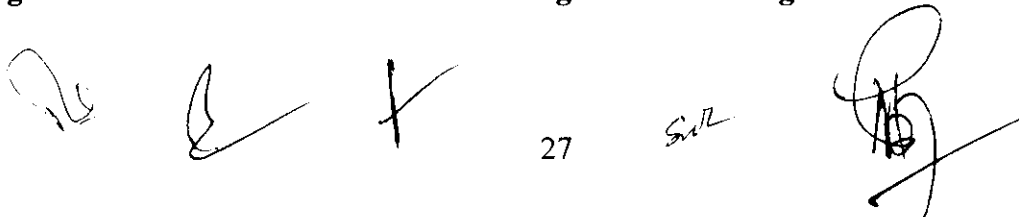
Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	1,37,900 t
2 nd Year	:	1,36,177 t
3 rd Year	:	1,35,837 t
4 th Year	:	1,36,080 t
5 th Year	:	1,38,915 t

The daily production as per Form I is 457 tonne.

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 Mangargarhi Stone Deposit of M/s Ganpati Minerals (Smt. Shweta Devi) at Village- Mangardih, Tehsil- Dumri, Dist.- Giridih, Jharkhand (2.28 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

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XXVII. Kotagarh Stone Boulder Mine of M/s Paramjit Singh at Mouza- Kotgarh, P.O.- Noamundi, Dist.- West Singhbhum, Jharkhand (0.56 Ha).

Consultant- M/S ENV DAS India Pvt Ltd, Lucknow, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 0.56 Ha [Khata No.- 222, Plot No.- 2322] The committee noted that as per Form I it is a proposal for existing of mine lease for which PP is seeking EC. The lease was valid w.e.f. 28.06.2007 to 27.06.2017.. 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 Lakh 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 : 1,21,064 t

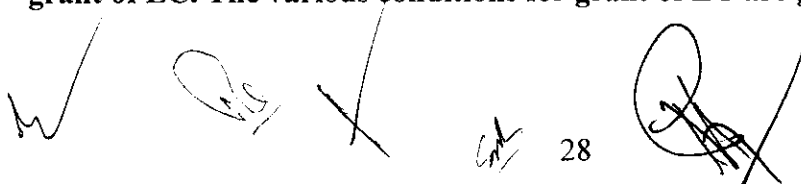
Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	12,571 t
2 nd Year	:	12,529 t
3 rd Year	:	12,617 t
4 th Year	:	12,541 t
5 th Year	:	12,538 t

The daily production as per Form I is 42 tonne.

PP has submitted certificates from Circle Officer, DFO & DMO. CO in his certificate has indicated that there are maximum of 25 houses within 500 m. As per JSPCB guideline 40 houses make a habitat. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Kotagarh Stone Boulder Mine of M/s Paramjit Singh at Mouza- Kotgarh, P.O.- Noamundi, Dist.- West Singhbhum, Jharkhand (0.56 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

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XXVIII. Gudwa Stone Mine of M/s Jai Bajrangwalee Stone Works at Village-Gudwa, Thana- Rajmahal, Dist.- Sahebganj, Jharkhand (3.46 Ha).

Consultant- M/S En-Vision Environmental Services, Surat, RQP- Sri Tapan Kumar Chakraborty

This is a Stone Mining Project for having an area of 3.46 Ha [Plot No.- 13 (P), 19 (P), 23 (P), 24 (P) & 25 (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. 01.06.2011 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 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 50.00 Lakh 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	:	74,95,732 t
Mineable Probable Reserve	:	4185 t

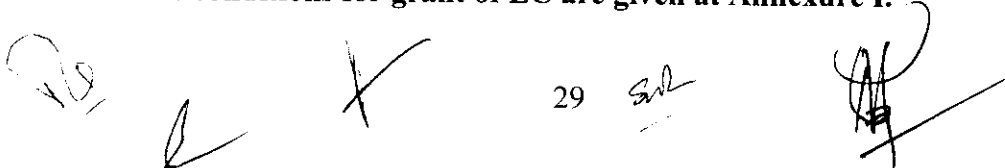
Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	7,48,159 t
2 nd Year	:	7,53,098 t
3 rd Year	:	7,49,582 t
4 th Year	:	7,50,422 t
5 th Year	:	7,50,438 t

The daily production as per Form I is 2510 tonne.

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 Gudwa Stone Mine of M/s Jai Bajrangwalee Stone Works at Village-Gudwa, Thana- Rajmahal, Dist.- Sahebganj, Jharkhand (3.46 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

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XXIX. Gudwa Stone Mine of M/s Hill Movement at Village- Gudwa, Thana- Taljhari, Dist.- Sahibganj, Jharkhand (8.195 Ha).

Consultant- M/S En-Vision Environmental Services, Surat, RQP- Sri Joydeep Banerjee

This is a Stone Mining Project for having an area of 8.195 Ha [Khata No.- 17, Plot No.- 09 (P), Khata No.- 47, Plot No.- 10 (P), Khata No.- 55, Plot No.- 11 (P), Khata No.- 12, Plot No.- 14 (P), Khata No.- 50, Plot No.- 17] 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. 20.12.2006 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 90.00 Lakh and a provision of Rs 3.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	34,77,187 t
Mineable Probable Reserve	:	9315 t

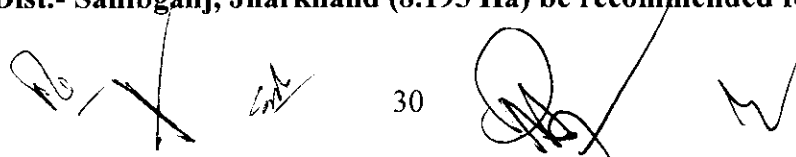
Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	3,48,646 t
2 nd Year	:	3,48,343 t
3 rd Year	:	3,48,673 t
4 th Year	:	3,48,308 t
5 th Year	:	3,48,851 t

The daily production as per Form I is 1163 tonne.

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 Gudwa Stone Mine of M/s Hill Movement at Village- Gudwa, Thana- Taljhari, Dist.- Sahibganj, Jharkhand (8.195 Ha) be recommended for consideration of

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

XXX. Gudwa Stone Mine of M/s Mineral India at Village- Gudwa, Thana- Taljhari, Dist.- Sahebganj, Jharkhand (4.98 Ha).

Consultant- M/S En-Vision Environmental Services, Surat, RQP- Sri Tapan Kumar Chakraborty

This is a Stone Mining Project for having an area of 4.98 Ha [Plot No.- 18 (P), 19 (P), 23 (P), 24 (P), 25 (P), 26 (P) & 27 (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. 28.01.2010 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 50.00 Lakh and a provision of Rs 6.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	34,76,569 t
Mineable Probable Reserve	:	25,110 t

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

1 st Year	:	3,50,136 t
2 nd Year	:	3,50,492 t
3 rd Year	:	3,50,195 t
4 th Year	:	3,50,052 t
5 th Year	:	3,50,063 t

The daily production as per Form I is 1168 tonne.

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 Gudwa Stone Mine of M/s Mineral India at Village- Gudwa, Thana-

Taljhari, Dist.- Sahebganj, Jharkhand (4.98 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXXI. Nichitpur-Raidih Stone Mine of Smt. Sheela Singh at Village- Nichitpur-Raidih, Thana- Dhurwa (Tupudana OP), Dist.- Ranchi, Jharkhand (1.11 Ha).

Consultant- M/S Visiontek Consultancy Services Pvt Ltd, Bhubaneswar, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 1.11 Ha [Khata No.- 51, Plot No.- 825 (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. 31.05.2008 to 30.05.2013.. 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 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 44.00 Lakh and a provision of Rs 5.65 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

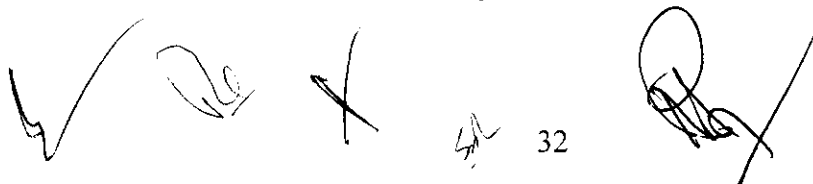
Mineable Proved Reserve	:	2,02,325 t
Mineable Probable Reserve	:	4253 t

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

1 st Year	:	20,866 t
2 nd Year	:	20,493 t
3 rd Year	:	20,939 t
4 th Year	:	20,844 t
5 th Year	:	20,444 t

The daily production as per Form I is 70 tonne.

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 Nichitpur-Raidih Stone Mine of Smt. Sheela Singh at Village- Nichitpur-Raidih, Thana- Dhurwa (Tupudana OP), Dist.- Ranchi, Jharkhand (1.11 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXXII. Hazam Stone Mine of M/s Satyam Stone Works at Village- Hazam, Thana- Tupudana (Dhurwa), Dist.- Ranchi, Jharkhand (1.618 Ha).

Consultant- M/S Visiontek Consultancy Services Pvt Ltd, Bhubaneswar, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 1.618 Ha [Khata No.- 85, Plot No.- 282 (P) & 283 (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. 23.09.2010 to 18.10.2019.. 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 57.00 Lakh 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 Proved Reserve	:	4,51,833 t
Mineable Probable Reserve	:	10,350 t

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

1 st Year	:	46,251 t
2 nd Year	:	46,182 t
3 rd Year	:	46,287 t
4 th Year	:	46,218 t
5 th Year	:	46,200 t

The daily production as per Form I is 154 tonne.

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 Hazam Stone Mine of M/s Satyam Stone Works at Village- Hazam, Thana- Tupudana (Dhurwa), Dist.- Ranchi, Jharkhand (1.618 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXXIII. Surajpur Stone Mine of Sri Laxmun Sahu at Village- Surajpur, Tehsil- Basia, Dist.- Gumla, Jharkhand (0.81 Ha).

Consultant- M/S Crystal Consultants, Ranchi, RQP- Sri B. Tirkey

This is a Stone Mining Project for having an area of 0.81 Ha [Khata No.- 06, Plot No.- 328 (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. 18.10.2004 to 17.10.2014.. 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 8.75 Lakh and a provision of Rs 3.25 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	1,51,080 t
Mineable Probable Reserve	:	4659 t

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

1 st Year	:	15,328 t
2 nd Year	:	15,599 t
3 rd Year	:	15,279 t
4 th Year	:	15,073 t
5 th Year	:	14,979 t

The daily production as per Form I is 50 tonne.

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 Surajpur Stone Mine of Sri Laxmun Sahu at Village- Surajpur, Tehsil- Basia, Dist.- Gumla, Jharkhand (0.81 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXXIV. Murhi Stone Mine of M/s Anwar Ansari at Village- Murhi, P.O.- Murhi, P.S.- Khunti, Dist.- Khunti, Jharkhand (0.506 Ha).

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

This is a Stone Mining Project for having an area of 0.506 Ha [Khata No.- 78, 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. 12.11.2010 to 11.11.2020.. 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 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 5.20 Lakh and a provision of Rs 3.90 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	19,36,650 t
Mineable Probable Reserve	:	5,40,676 t

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

1 st Year	:	9007 t
2 nd Year	:	8918 t
3 rd Year	:	8918 t
4 th Year	:	8915 t
5 th Year	:	8834 t

The daily production as per Form I is 30 tonne.

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 Murhi Stone Mine of M/s Anwar Ansari at Village- Murhi, P.O.- Murhi, P.S.- Khunti, Dist.- Khunti, Jharkhand (0.506 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXXV. Lohatamba (Agaiya) Stone Mine of M/s Maa Tara Stone Works at Village- Lohatamba (Agaiya), P.S.- Rajabhitta, Dist.- Godda, Jharkhand (1.23 Ha).

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

This is a Stone Mining Project for having an area of 1.23 Ha [Khata No.- 07 (GM Land), Plot No.- 867 (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. 15.06.2005 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 14.25 Lakh and a provision of Rs 4.75 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

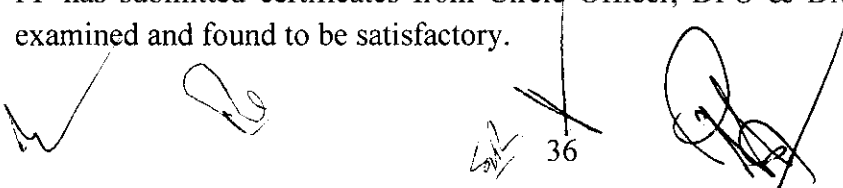
Mineable Proved Reserve	:	4,35,402 t
Mineable Probable Reserve	:	14,666 t

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

1 st Year	:	60,016 t
2 nd Year	:	60,089 t
3 rd Year	:	60,151 t
4 th Year	:	60,029 t
5 th Year	:	60,021 t

The daily production as per Form I is 200 tonne.

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 Lohatamba (Agaiya) Stone Mine of M/s Maa Tara Stone Works at Village- Lohatamba (Agaiya), P.S.- Rajabhitta, Dist.- Godda, Jharkhand (1.23 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXXVI. Lohatamba (Agaiya) Stone Mine of M/s M. N. Enterprise at Village- Lohatamba (Agaiya), P.S.- Rajabhitta, Dist.- Godda, Jharkhand (1.0125 Ha).

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

This is a Stone Mining Project for having an area of 1.0125 Ha [Khata No.- 07 (GM Land), Plot No.- 867 (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. 23.03.2006 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 13.50 Lakh and a provision of Rs 4.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	2,90,412 t
Mineable Probable Reserve	:	9720 t

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

1 st Year	:	30,116 t
2 nd Year	:	30,056 t
3 rd Year	:	30,011 t
4 th Year	:	30,011 t
5 th Year	:	30,070 t

The daily production as per Form I is 100 tonne.

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 Lohatamba (Agaiya) Stone Mine of M/s M. N. Enterprise at Village-Lohatamba (Agaiya), P.S.- Rajabhitta, Dist.- Godda, Jharkhand (1.0125 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXXVII. Pipaljori Stone Mine of M/s Lakhmani Stone Products at Village-Pipaljori, P.O.- Chengadanga, P.S.- Pakur, Dist.- Pakur, Jharkhand (4.77 Ha).

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

This is a Stone Mining Project for having an area of 4.77 Ha [Khata No.- 34, Plot No.- 598, Khata No.- 29, Plot No.- 599, Khata No.- 03, Plot No.- 600, Khata No.- 12 & 13, Plot No.- 601 to 604 & 606, Khata No.- 35, Plot No.- 605 & 607 (P), Khata No.- 6 K, Plot No.- 610, Khata No.- 27, Plot No.- 611, Khata No.- 08, Plot No.- 612, Khata No.- 11, Plot No.- 613 & 614] 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. 20.08.2010 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 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 40.50 Lakh and a provision of Rs 6.50 Lakhs will be kept for Environment management.

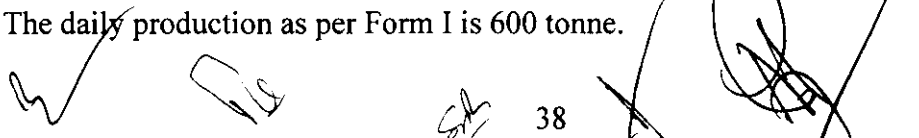
The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	17,98,835 t
Mineable Probable Reserve	:	10,395 t

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

1 st Year	:	1,80,036 t
2 nd Year	:	1,80,003 t
3 rd Year	:	1,80,004 t
4 th Year	:	1,80,060 t
5 th Year	:	1,80,500 t

The daily production as per Form I is 600 tonne.

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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 Pipaljori Stone Mine of M/s Lakhmani Stone Products at Village- Pipaljori, P.O.- Chengadanga, P.S.- Pakur, Dist.- Pakur, Jharkhand (4.77 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXXVIII. Khesmi Stone Mine of Sri Kamal Kumar Agarwal at Village- Khesmi (Purnanagar), P.O.- Nawadih, P.S.- Nawalshahi, Dist.- Koderma, Jharkhand (2.06 Ha).

Consultant- M/S Crystal Consultants, Ranchi, RQP- Sri Chinmoy Dey

This is a Stone Mining Project for having an area of 2.06 Ha [Khata No.- 124, Plot No.- 2910 (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. 05.08.2001 to 04.08.2011.. 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 14.00 Lakh and a provision of Rs 4.40 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	1,10,060 M ³
Mineable Probable Reserve	:	21,270 M ³

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

1 st Year	:	5120 M ³
2 nd Year	:	5120 M ³
3 rd Year	:	5760 M ³
4 th Year	:	5600 M ³
5 th Year	:	5040 M ³

The daily production as per Form I is 54 tonne (20 M³).

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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 Khesmi Stone Mine of Sri Kamal Kumar Agarwal at Village- Khesmi (Purnanagar), P.O.- Nawadih, P.S.- Nawalshahi, Dist.- Koderma, Jharkhand (2.06 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XXXIX. Kanadih Stone Mine of Sri Santosh Sanga at Village- Kanadih, P.O. – Fudi, P.S.- Khunti, Dist.- Khunti, Jharkhand (0.42 Ha).

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

This is a Stone Mining Project for having an area of 0.42 Ha [Khata No.- 32, Plot No.- 222 (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. 11.11.2010 to 10.11.2020.. 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 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 3.35 Lakh and a provision of Rs 2.60 Lakhs will be kept for Environment management.

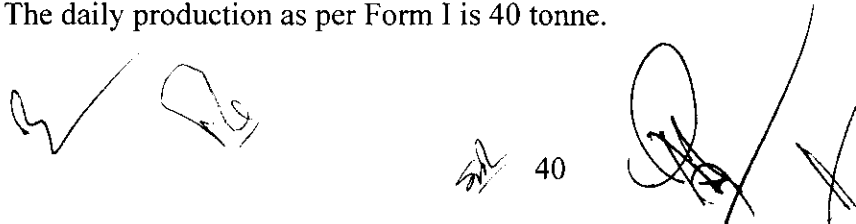
The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	48,875 t
Mineable Probable Reserve	:	36,931 t

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

1 st Year	:	12,272 t
2 nd Year	:	12,262 t
3 rd Year	:	12,284 t
4 th Year	:	12,281 t
5 th Year	:	12,269 t

The daily production as per Form I is 40 tonne.

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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 Kanadih Stone Mine of Sri Santosh Sanga at Village- Kanadih, P.O. – Fudi, P.S.- Khunti, Dist.- Khunti, Jharkhand (0.42 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XL. Hansa Stone Mine of Sri Dheeraj Kumar at Village- Hansa, P.O. & P.S.- Murhu, Tehsil- Murhu, Dist.- Khunti, Jharkhand (0.405 Ha).

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

This is a Stone Mining Project for having an area of 0.405 Ha [Khata No.- 105, Plot No.- 1919 (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. 25.11.2011 to 24.11.2021.. 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 4.20 Lakh and a provision of Rs 2.90 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	75,884 t
Mineable Probable Reserve	:	12,992 t

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

1 st Year	:	9029 t
2 nd Year	:	9077 t
3 rd Year	:	9023 t
4 th Year	:	9045 t
5 th Year	:	9040 t

The daily production as per Form I is 30 tonne.

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 Hansa Stone Mine of Sri Dheeraj Kumar at Village- Hansa, P.O. & P.S.- Murhu, Tehsil- Murhu, Dist.- Khunti, Jharkhand (0.405 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XLI. Kalhajore Stone & Granite Mines of Sri Jitendra Kumar Chourasia at Village- Kalhajore, Thana- Madhupur, Dist.- Deoghar, Jharkhand (0.809 Ha).

Consultant- M/S En-Vision Environmental Services, Surat, RQP- Sri Tapan Kumar Chakraborty

This is a Stone Mining Project for having an area of 0.809 Ha [Khata No.- 55, Plot No.- 728 (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. 25.05.2000 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 Lakh 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	:	99,487 t
Mineable Probable Reserve	:	5252 t

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

	Stone	Granite Blocks (No.)
1 st Year	: 6054 t	432
2 nd Year	: 6208 t	443
3 rd Year	: 6218 t	443
4 th Year	: 6284 t	448
5 th Year	: 6173 t	440

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The daily production as per Form I is 21 tonne and 448 Blocks of granite per year.

PP has submitted certificates from Circle Officer, DFO & DMO. CO in his certificate mentioned that there is no habitation, Dam / Reserve vior, River, Educational Institute, Monument & Hospital in 500 m and No Interstate Boundary in 10 KM. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Kalhajore Stone & Granite Mines of Sri Jitendra Kumar Chourasia at Village- Kalhajore, Thana- Madhupur, Dist.- Deoghar, Jharkhand (0.809 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XLII. Kulkulidangal Stone Mines of Mr. Golam Jakaria Mallick at Mouza- Kulkulidangal, Thana- Shikaripara, Dist.- Dumka, Jharkhand (1.307 Ha).

Consultant- M/S SABZ Care Management Services, Deoghar, RQP- Sri S.S. Mahto

This is a Stone Mining Project for having an area of 1.307 Ha [Plot No.- 735 (P), 721, 723, 724, 726, 728, 729, 736 & 737]. 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. 31.03.2008 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 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 9.80 Lakh and a provision of Rs 1.40 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

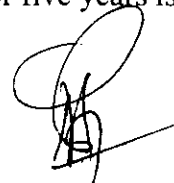
Mineable Proved Reserve	:	69,198 t
Mineable Probable Reserve	:	15,458 t

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

1 st Year	:	8627 t
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2 nd Year	:	8635 t
3 rd Year	:	8459 t
4 th Year	:	8708 t
5 th Year	:	8516 t

The daily production as per Form I is 29 tonne.

PP has submitted certificates from Circle Officer, DFO & DMO. DFO in his certificate has indicated distance of forest as 600 m but has mentioned that stone mining will have adverse impact on environment. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Kukulidangal Stone Mines of Mr. Golam Jakaria Mallick at Mouza- Kukulidangal, Thana- Shikaripara, Dist.- Dumka, Jharkhand (1.307 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XLIII. Goradih Stone Mines of Sri Sanjay Bagaria at Mouza- Goradih, Thana- Gandey, Dist.- Giridih, Jharkhand (0.607 Ha).

Consultant- M/S SABZ Care Management Services, Deoghar, RQP- Sri S.S. Mahto

This is a Stone Mining Project for having an area of 0.607 Ha [Khata No.- 19, Plot No.- 43 (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. 14.04.2007 to 13.04.2017.. 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 11.25 Lakh and a provision of Rs 1.40 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	45,173 t
Mineable Probable Reserve	:	23,251 t

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

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1 st Year	:	13,872 t
2 nd Year	:	13,863 t
3 rd Year	:	13,774 t
4 th Year	:	13,647 t
5 th Year	:	13,267 t

The daily production as per Form I is 47 tonne.

PP has submitted certificates from Circle Officer (In the certificate provide by CO it has mentioned that there are 20 houses in North direction and 07 houses in East direction. 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 Goradih Stone Mines of Sri Sanjay Bagaria at Mouza- Goradih, Thana- Gandey, Dist.- Giridih, Jharkhand (0.607 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XLIV. Kharwardih Stone Mine of Sri Ravishankar Kumar Singh at Village- Kharwardih, Thana- Chhatarpur, Dist.- Palamu, Jharkhand (4.65 Ha).

Consultant- M/S Visiontek Consultancy Services Pvt Ltd, Bhubaneshwar, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 4.65 Ha [Khata No.- 18/45, Plot No.- 515/93]. 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. 07.01.2012 to 06.01.2022.. 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 68.20 Lakh and a provision of Rs 7.40 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	38,92,905 t
Mineable Probable Reserve	:	5760 t

PP

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

1 st Year	:	3,89,151 t
2 nd Year	:	3,89,154 t
3 rd Year	:	3,89,226 t
4 th Year	:	3,89,244 t
5 th Year	:	3,89,226 t

The daily production as per Form I is 1297 tonne.

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 Goradih Stone Mines of Sri Sanjay Bagaria at Mouza- Goradih, Thana- Gandey, Dist.- Giridih, Jharkhand (0.607 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XLV. Jorasimal Stone Mine of Sri Deepak Kumar Gupta at Village- Jorasimal, Thana- Madhupur, Dist.- Deoghar, Jharkhand (0.89 Ha).

Consultant- M/S En-Vision Environmental Services, Surat, RQP- Sri Joydeep Banerjee

This is a Stone Mining Project for having an area of 0.89 Ha [Khata No.- 25, Plot No.- 544 (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. 16.06.2003 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 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 Lakh 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	:	66,015 t
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Year-wise Production as per Approved Mining Plan Report for five years is as follows



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1 st Year	:	6593 t
2 nd Year	:	6674 t
3 rd Year	:	6615 t
4 th Year	:	6683 t
5 th Year	:	6615 t

The daily production as per Form I is 22 tonne.

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 Jorasimal Stone Mine of Sri Deepak Kumar Gupta at Village- Jorasimal, Thana- Madhupur, Dist.- Deoghar, Jharkhand (0.89 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XLVI. Gouri Pahari Stone Mine of M/s V.R. Minerals at Village- Gouri Pahari, P.O. & P.S.- Madhupur, Dist.- Deoghar, Jharkhand (0.56 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 0.56 Ha [Plot No.- 160 (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. 11.05.2012 to 17.01.2022.. 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.

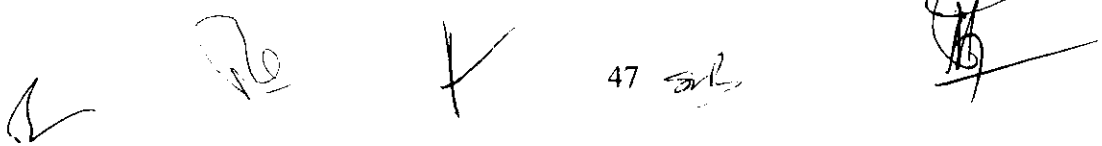
The project was reviewed with respect to proposed Mining Plan, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the mine, 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 4.72 Lakh and a provision of Rs 2.61 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 2,75,000 cum

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

1 st Year	:	7200 cum
2 nd Year	:	7350 cum
3 rd Year	:	7260 cum

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4th Year : 7410 cum
5th Year : 7500 cum

The daily production as per Form-I is 25 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 Gouri Pahari Stone Mine of M/s V.R. Minerals at Village- Gouri Pahari, P.O. & P.S.- Madhupur, Dist.- Deoghar, Jharkhand (0.56 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XLVII. Gouri Pahari Stone Mine of M/s V.R. Minerals at Village- Gouri Pahari, P.O. & P.S.- Madhupur, Dist.- Deoghar, Jharkhand (2.02 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 2.02 Ha [Plot No.- 160 (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. 11.05.2012 to 17.01.2022.. 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 27.38 Lakh and a provision of Rs 11.38 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 10,14,750 cum

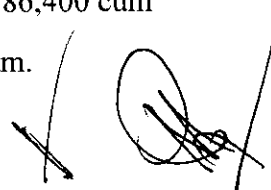
Year-wise Production as per Approved Mining Plan Report for five years is as follows

1st Year : 82,800 cum
2nd Year : 83,160 cum
3rd Year : 84,060 cum
4th Year : 84,960 cum
5th Year : 86,400 cum

The daily production as per Form-I is 288 cum.



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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 Gouri Pahari Stone Mine of M/s V.R. Minerals at Village- Gouri Pahari, P.O. & P.S.- Madhupur, Dist.- Deoghar, Jharkhand (2.02 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XLVIII. Gouri Pahari Stone Mine of M/s V.R. Minerals at Village- Gouri Pahari, P.O. & P.S.- Madhupur, Dist.- Deoghar, Jharkhand (1.62 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 1.62 Ha [Plot No.- 160 (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. 11.05.2012 to 17.01.2022.. 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 17.60 Lakh 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 : 8,14,000 cum

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

1 st Year	:	41,200 cum
2 nd Year	:	40,800 cum
3 rd Year	:	42,000 cum
4 th Year	:	40,880 cum
5 th Year	:	42,400 cum

The daily production as per Form-I is 141 cum.

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 Gouri Pahari Stone Mine of M/s V.R. Minerals at Village- Gouri Pahari, P.O. & P.S.- Madhupur, Dist.- Deoghar, Jharkhand (1.62 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure I.

XLIX. Manatu Stone Mine of Sri Dinesh Kerketta at Village- Manatu, Thana- Ranchi, Dist.- Ranchi, Jharkhand (0.405 Ha).

Consultant- M/S En-Vision Environmental Services, Surat, RQP- Sri Tapan Kumar Chakraborty

This is a Stone Mining Project for having an area of 0.405 Ha [Plot No.- 1810 (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. 02.05.2011 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 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 Lakh 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

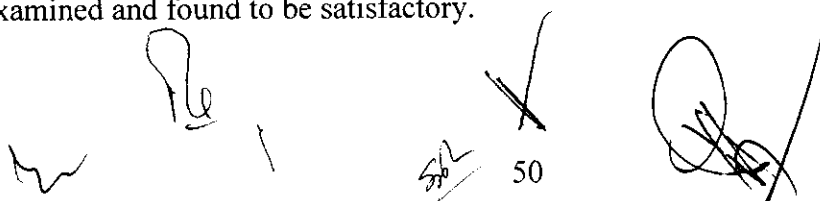
Mineable Proved Reserve : 54,068 t

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

1 st Year	:	10,811 t
2 nd Year	:	10,814 t
3 rd Year	:	10,814 t
4 th Year	:	10,838 t
5 th Year	:	10,757 t

The daily production as per Form I is 36 tonne.

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 Manatu Stone Mine of Sri Dinesh Kerketta at Village- Manatu, Thana- Ranchi, Dist.- Ranchi, Jharkhand (0.405 Ha) be recommended for consideration of SEIAA subject to above mentioned observations 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


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- 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.

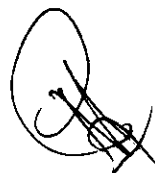
 53

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 ,NO_x (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 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 Transboundary 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 Projects)



L. M/s Asit Kumar Mandal Stone Mine of Sri Asit Kumar Mandal at Mouza-Marro, Thana & Block - Govindpur, Dist.- Dhanbad, Jharkhand (1.295 Ha).

Consultant- M/S True Support Services Pvt Ltd, RQP- Dr. Amarjeet Kumar Singh

This is a Stone Mining Project for having an area of 1.295 Ha [Plot No.- 386 (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 45.00 Lakh and a provision of Rs 6.40 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 5,17,745 t

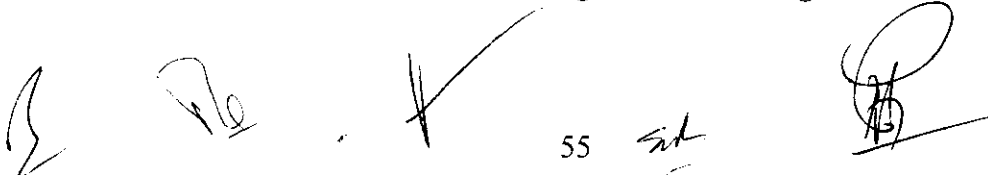
Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	44,400 t
2 nd Year	:	44,440 t
3 rd Year	:	44,604 t
4 th Year	:	44,400 t
5 th Year	:	44,604 t

The daily production as per Form-I is 148 tonne.

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 Asit Kumar Mandal Stone Mine of Sri Asit Kumar Mandal at Mouza- Marro, Thana & Block - Govindpur, Dist.- Dhanbad, Jharkhand (1.295 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

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LI. M/s Ramashish Singh Stone & Morrum Mine of Sri Ramashish Singh at Village- Madhya, Tehsil- Chattarpur, Dist.- Palamu, Jharkhand (4.85 Ha).

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

This is a Stone Mining Project for having an area of 4.85 Ha [Khata No.- 40, Plot No.- 653 (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 67.32 Lakh and a provision of Rs 8.20 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 57,88,200 t

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

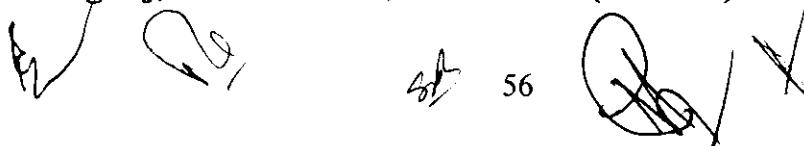
1 st Year	:	4,20,000 t
2 nd Year	:	4,20,000 t
3 rd Year	:	4,20,000 t
4 th Year	:	4,20,000 t
5 th Year	:	4,20,000 t

The daily production as per Form-I is 1400 tonne.

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 Ramashish Singh Stone & Morrum Mine of Sri Ramashish Singh at Village- Madhya, Tehsil- Chattarpur, Dist.- Palamu, Jharkhand (4.85 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LII. Akta Stone Deposit of Sri Sudhir Kumar Singh at Mouza- Akta, Thana- Hunterganj, Dist.- Chatra, Jharkhand (0.96 Ha).

 56

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 0.96 Ha [Khata No.- 22, Plot No.- 39]. 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 35.00 Lakh and a provision of Rs 5.71 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 2,73,504 t

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

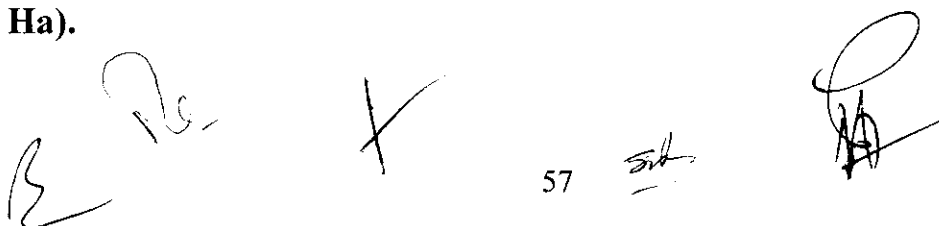
1 st Year	:	27,577 t
2 nd Year	:	27,608 t
3 rd Year	:	27,076 t
4 th Year	:	27,160 t
5 th Year	:	27,681 t

The daily production as per Form-I is 92 tonne.

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 Akta Stone Deposit of Sri Sudhir Kumar Singh at Mouza- Akta, Thana- Hunterganj, Dist.- Chatra, Jharkhand (0.96 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LIII. Hardag Stone Deposit of M/s Hero Hardrock Harvesters (Sri Shiv Kumar) at Village- Hardag, Thana- Tupudana, Dist.- Ranchi, Jharkhand (2.02 Ha).

The bottom of the page contains several handwritten signatures and initials in black ink. There are approximately six distinct marks, including a large 'B', a signature that looks like 'P.K.', a large 'X', a signature that looks like 'S.K.', and another signature that looks like 'S.K.' with a large loop.

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 2.02 Ha [Khata No.- 109, Plot No.- 1430 (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 42.00 Lakh 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 Proved Reserve : 5,78,394 t

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

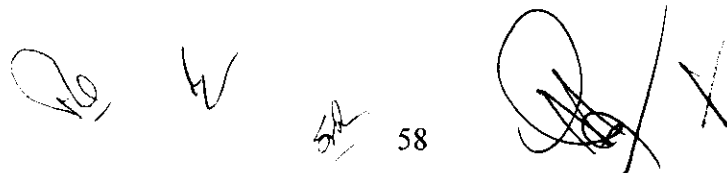
1 st Year	:	59,314 t
2 nd Year	:	60,064 t
3 rd Year	:	59,927 t
4 th Year	:	59,981 t
5 th Year	:	59,234 t

The daily production as per Form-I is 200 tonne.

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 Hardag Stone Deposit of M/s Hero Hardrock Harvesters (Sri Shiv Kumar) at Village- Hardag, Thana- Tupudana, Dist.- Ranchi, Jharkhand (2.02 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LIV. Manatu Stone Deposit of M/s Hiralal Sand and Ballast Company (Sri Santosh Kumar) at Village- Manatu, Thana- Kanke, Dist.- Ranchi, Jharkhand (3.70 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 3.70 Ha [Khata No.- 214, Plot No.- 1810 (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 63.00 Lakh and a provision of Rs 3.77 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 22,27,356 t

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

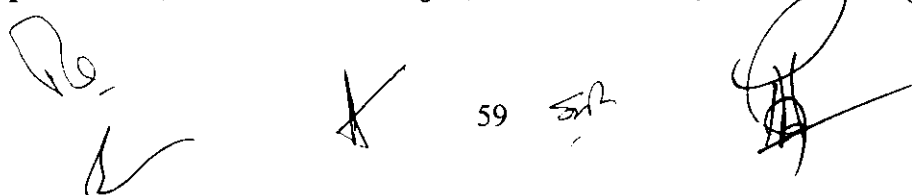
1 st Year	:	3,19,827 t
2 nd Year	:	3,16,323 t
3 rd Year	:	3,18,906 t
4 th Year	:	3,19,797 t
5 th Year	:	3,20,541 t

The daily production as per Form-I is 1068 tonne.

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 Manatu Stone Deposit of M/s Hiralal Sand and Ballast Company (Sri Santosh Kumar) at Village- Manatu, Thana- Kanke, Dist.- Ranchi, Jharkhand (3.70 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LV. Chaprakocha Stone Deposit of Sri Rinku Kumar & Partner at Village- Chaprakocha, Thana- Ormanjhi, Dist.- Ranchi, Jharkhand (0.83 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 0.83 Ha [Khata No.- 27, Plot No.- 82 (P), 83 (P) & 86 (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 36.00 Lakh and a provision of Rs 5.64 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	89,460 t
Mineable Probable Reserve	:	12,060 t

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

1 st Year	:	20,937 t
2 nd Year	:	20,031 t
3 rd Year	:	20,190 t
4 th Year	:	20,139 t
5 th Year	:	20,133 t

The daily production as per Form-I is 69 tonne.

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 Chaprakocha Stone Deposit of Sri Rinku Kumar & Partner at Village- Chaprakocha, Thana- Ormanjhi, Dist.- Ranchi, Jharkhand (0.83 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LVI. Karambi Stone Deposit of M/s Karambi Stone Works at Village- Karambi, Thana- Jurwabari, Dist.- Sahibganj, Jharkhand (8.78 Ha).

 60

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 8.78 Ha [J.B. No.- 22, Plot No.- 13 (P) & 19, J.B. No.- 08, Plot No.- 16 (P), J.B. No.- 18, Plot No.- 17, J.B. No.- 13, Plot No.- 18 & 29 (P), J.B. No.- 25, Plot No.- 20 (P), J.B. No.- 34, Plot No.- 21 (P) & 26 (P), J.B. No.- 17, Plot No.- 25 (P), J.B. No.- 28, Plot No.- 27, J.B. No.- 24, Plot No.- 28]. 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 71.00 Lakh and a provision of Rs 7.34 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 64,85,706 t

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

1 st Year	:	57,729 t
2 nd Year	:	57,360 t
3 rd Year	:	57,780 t
4 th Year	:	57,792 t
5 th Year	:	57,780 t

The daily production as per Form-I is 1667 tonne.

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 Karambi Stone Deposit of M/s Karambi Stone Works at Village-Karambi, Thana- Jurwabari, Dist.- Sahibganj, Jharkhand (8.78 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LVII. Gangopara Bedo Stone Deposit of M/s Natural Mining & Construction Pvt Ltd at Village- Gangopara Bedo, Thana- Ranga, Dist.- Sahibganj, Jharkhand (3.54 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 3.54 Ha [J.B.No.- 07, Plot No.- 25 (P), 76 & 77 (P) J.B. No.- 11, Plot No.- 80 (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 42.00 Lakh and a provision of Rs 3.57 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 10,57,284 t

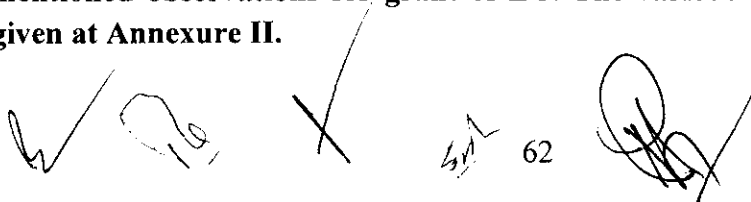
Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	1,07,763 t
2 nd Year	:	1,07,775 t
3 rd Year	:	1,07,412 t
4 th Year	:	1,07,331 t
5 th Year	:	1,07,673 t

The daily production as per Form-I is 359 tonne.

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 Gangopara Bedo Stone Deposit of M/s Natural Mining & Construction Pvt Ltd at Village- Gangopara Bedo, Thana- Ranga, Dist.- Sahibganj, Jharkhand (3.54 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

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LVIII. Bartua Stone Deposit of Sri Mihsin Hassan Raja at Village- Bartua, P.S.- Ormanjhi, Dist.- Ranchi, Jharkhand (2.36 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 2.36 Ha [Khata No.- 40, Plot No.- 334, 337 & 344, Khata No.- 50, Plot No.- 332 & 333, Khata No.- 25, Plot No.- 336, Khata No.- 60, Plot No.- 335, 341 & 330 (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 55.00 Lakh and a provision of Rs 2.63 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 4,66,821 t

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

1 st Year	:	50,094 t
2 nd Year	:	50,064 t
3 rd Year	:	50,040 t
4 th Year	:	50,403 t
5 th Year	:	50,685 t

The daily production as per Form-I is 169 tonne.

PP has submitted certificates from Circle Officer, DFO & DMO. In the certificate issued by CO it has been mentioned that there is Dry Nallah within 500 m which it is not usable. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Bartua Stone Deposit of Sri Mihsin Hassan Raja at Village- Bartua, P.S.- Ormanjhi, Dist.- Ranchi, Jharkhand (2.36 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

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LIX. Barguttu Stone Deposit of M/s Hiralal & Company at Village- Barguttu, P.S.- Ranchi, Dist.- Ranchi, Jharkhand (4.73 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 4.73 Ha [Khata No.- 43, Plot No.- 34 (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 1.60 Crore and a provision of Rs 3.14 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 32,36,646 t

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

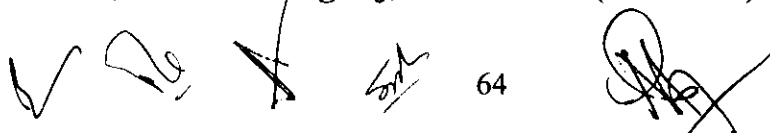
1 st Year	:	3,25,156 t
2 nd Year	:	3,25,147 t
3 rd Year	:	3,25,335 t
4 th Year	:	3,25,175 t
5 th Year	:	3,25,231 t

The daily production as per Form-I is 1084 tonne.

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 Barguttu Stone Deposit of M/s Hiralal & Company at Village- Barguttu, P.S.- Ranchi, Dist.- Ranchi, Jharkhand (4.73 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LX. Demba Stone Deposit of Sri Vikash Kumar at Village- Demba, Thana- Jurwabari, Dist.- Sahibganj, Jharkhand (4.654 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 4.654 Ha [J.B. No.- 27, Plot No.- 36 to 38, J.B. No. – 19, Plot No.- 89, J.B. No. – 16, Plot No.- 90, J.B. No.- 13, Plot No.- 92 (P), J.B. No.- 20, Plot No.- 96 (P), J.B. No.- 07, Plot No.- 97 (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 54.00 Lakh and a provision of Rs 6.78 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 13,69,554 t

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

1 st Year	:	1,38,534 t
2 nd Year	:	1,38,540 t
3 rd Year	:	1,38,465 t
4 th Year	:	1,38,378 t
5 th Year	:	1,38,507 t

The daily production as per Form-I is 462 tonne.

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 Demba Stone Deposit of Sri Vikash Kumar at Village- Demba, Thana- Jurwabari, Dist.- Sahibganj, Jharkhand (4.654 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXI. Noadih Stone Deposit of M/s A.P.S. Enterprises at Village- Noadih, P.S.- Saraikela, Dist.- Saraikela-Kharsawan, Jharkhand (3.585 Ha).

 65

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 3.585 Ha [Khata No.- 88, Plot No.- 82 (P), 83, 84 & 88]. 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 Lakh and a provision of Rs 2.12 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 12,10,821 t

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

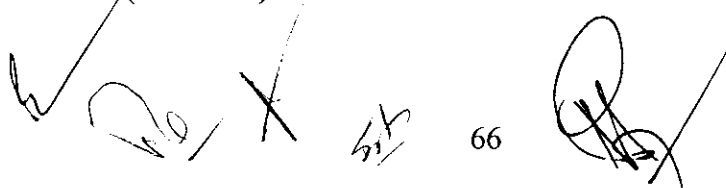
1 st Year	:	1,22,430 t
2 nd Year	:	1,22,424 t
3 rd Year	:	1,22,436 t
4 th Year	:	1,22,490 t
5 th Year	:	1,22,415 t

The daily production as per Form-I is 408 tonne.

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 Noadih Stone Deposit of M/s A.P.S. Enterprises at Village- Noadih, P.S.- Saraikela, Dist.- Saraikela-Kharsawan, Jharkhand (3.585 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXII. Sonadih-Matkamdih Stone Deposit of M/s M.K. Metals & Mineral at Village- Sonadih-Matkamdih, Tehsil- Potka, Dist.- East Singhbhum, Jharkhand (3.50 Ha).

 66

Consultant- M/S Safe Environment, Singhbhum East, RQP- Dr. G.S. Jaiswal

This is a Stone Mining Project for having an area of 3.50 Ha [Khata No.- 77, Plot No.- 248, Khata No.- 358, Plot No.- 623]. 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 40.56 Lakh and a provision of Rs 19.51 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	4,04,319 t
Mineable Probable Reserve	:	2,61,059 t

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

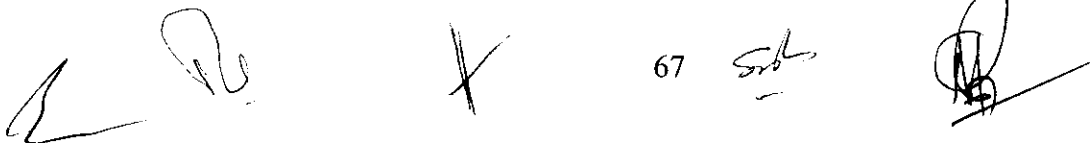
1 st Year	:	99,995 t
2 nd Year	:	99,999 t
3 rd Year	:	99,994 t
4 th Year	:	99,994 t
5 th Year	:	1,00,000 t

The daily production as per Form-I is 333 tonne.

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 Sonadih-Matkamdih Stone Deposit of M/s M.K. Metals & Mineral at Village- Sonadih-Matkamdih, Tehsil- Potka, Dist.- East Singhbhum, Jharkhand (3.50 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXIII. Chitragaria Stone Mine of Sri Deobrata Tiwary at Village- Chitragaria, P.O.- Benagaria, P.S.- Shikaripara, Dist.- Dumka, Jharkhand (1.36 Ha).

 67

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

This is a Stone Mining Project for having an area of 1.36 Ha [Plot No.- 1194 to 1197, 1199, 1200 to 1204, 1243 to 1245]. 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 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 Lakh 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 : 6,56,756 t

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

1 st Year	:	80,190 t
2 nd Year	:	73,094 t
3 rd Year	:	68,429 t
4 th Year	:	61,771 t
5 th Year	:	57,251 t

The daily production as per Form I is 267 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. DFO in his certificate has indicated distance of forest as 1020 m but has mentioned that stone mining will have adverse impact on environment. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Chitragaria Stone Mine of Sri Deobrata Tiwary at Village- Chitragaria, P.O.- Benagaria, P.S.- Shikaripara, Dist.- Dumka, Jharkhand (1.36 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXIV. Lowadih Stone Mine of Sri Prashant Kumar Barma at Village- Lowadih, P.S.- Patratu, Dist.- Ramgarh, Jharkhand (3.32 Ha).

 68

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 3.32 Ha [Plot No.- 263 (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 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 1.50 Crore and a provision of Rs 4.97 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 49,04,280 t

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

1 st Year	:	4,62,956 t
2 nd Year	:	4,49,915 t
3 rd Year	:	4,36,874 t
4 th Year	:	4,23,833 t
5 th Year	:	4,12,965 t

The daily production as per Form I is 1543 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 Lowadih Stone Mine of Sri Prashant Kumar Barma at Village- Lowadih, P.S.- Patratu, Dist.- Ramgarh, Jharkhand (3.32 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXV. Labga Stone Mine (Laterite & Boulder Rock) of Sri Shailendra Kumar Mehta at Village- Labga, P.O.- Labga, P.S.- Patratu, Dist.- Ramgarh, Jharkhand (1.012 Ha).

 69

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 1.012 Ha [Plot No.- 04 (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 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 50.00 Lakh and a provision of Rs 2.54 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 6,64,848 t

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

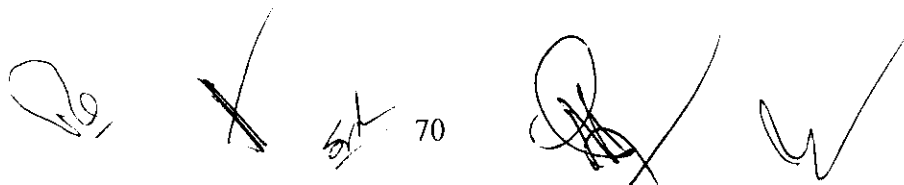
1 st Year	:	61,746 t
2 nd Year	:	58,004 t
3 rd Year	:	54,262 t
4 th Year	:	50,520 t
5 th Year	:	46,778 t

The daily production as per Form I is 193 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 Labga Stone Mine (Laterite & Boulder Rock) of Sri Shailendra Kumar Mehta at Village- Labga, P.O.- Labga, P.S.- Patratu, Dist.- Ramgarh, Jharkhand (1.012 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXVI. Kundra Khurd Stone Mine of Sri Shailendra Kumar Mehta at Village- Kundra Khurd, P.O. & P.S.- Barlong, Dist.- Ramgarh, Jharkhand (4.858 Ha).

 70

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 4.858 Ha [Plot No.- 1958 (P), 1970 (P) & 1978 (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 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 1.20 Crore and a provision of Rs 3.26 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 48,75,795 t

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

1 st Year	:	2,24,235 t
2 nd Year	:	4,23,360 t
3 rd Year	:	3,90,528 t
4 th Year	:	4,21,632 t
5 th Year	:	3,87,072 t

The daily production as per Form I is 1411 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 Kundra Khurd Stone Mine of Sri Shailendra Kumar Mehta at Village- Kundra Khurd, P.O. & P.S.- Barlong, Dist.- Ramgarh, Jharkhand (4.858 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXVII. Lowadih Stone Mine of Sri Prashant Kumar Barma at Village- Lowadih, P.S.- Patratu, Dist.- Ramgarh, Jharkhand (1.943 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 1.943 Ha [Plot No.- 282 (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 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 60.00 Lakh and a provision of Rs 2.97 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 13,62,312 t

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

1 st Year	:	1,35,054 t
2 nd Year	:	2,52,153 t
3 rd Year	:	1,71,990 t
4 th Year	:	1,68,480 t
5 th Year	:	1,46,718 t

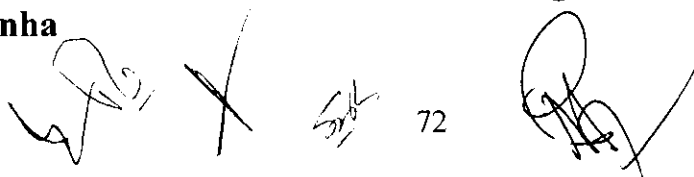
The daily production as per Form I is 841 tonnes.

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 Lowadih Stone Mine of Sri Prashant Kumar Barma at Village- Lowadih, P.S.- Patratu, Dist.- Ramgarh, Jharkhand (1.943 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXVIII. Manjhladih Stone Mine of Md. Salam at Mouza- Manjhladih, P.O.- Benagariya, P.S.- Shikaripara, Dist.- Dumka, Jharkhand (2.227 Ha).

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

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This is a Stone Mining Project for having an area of 2.227 Ha [Plot No.- 588, 600, 601 & 605]. 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 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 90.00 Lakh and a provision of Rs 2.75 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 12,53,070 t

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

1 st Year	:	1,14,672 t
2 nd Year	:	1,09,860 t
3 rd Year	:	1,05,049 t
4 th Year	:	1,00,237 t
5 th Year	:	95,426 t

The daily production as per Form I is 382 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. DFO in his certificate has indicated distance of forest as 1020 m but has mentioned that stone mining will have adverse impact on environment. The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Manjhladih Stone Mine of Md. Salam at Mouza- Manjhladih, P.O.- Benagariya, P.S.- Shikaripara, Dist.- Dumka, Jharkhand (2.22 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXIX. Bandarpahari Stone Deposit of Sri Narayan Chandra Mahto at Village- Bandarpahari, Thana- Bindapathar, Dist.- Jamtara, Jharkhand (1.918 Ha).

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Consultant- M/S Cognizance Research India Pvt Ltd, Noida, RQP- Sri D.P. Choudhary

This is a Stone Mining Project for having an area of 1.918 Ha [Plot No.- 92]. 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 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 Lakh and a provision of Rs 3.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 2,10,735 t

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

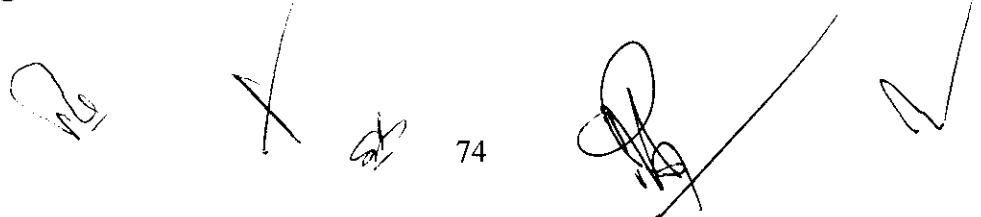
1 st Year	:	38,138 t
2 nd Year	:	38,453 t
3 rd Year	:	38,564 t
4 th Year	:	38,405 t
5 th Year	:	38,602 t

The daily production as per Form I is 129 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 Bandarpahari Stone Deposit of Sri Narayan Chandra Mahto at Village- Bandarpahari, Thana- Bindapathar, Dist.- Jamtara, Jharkhand (1.918 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXX. Damdami Stone & Morrum Deposit of Sri Dheerendra Kumar Singh at Village- Damdami, P.S.- Hussainabad, Dist.- Palamu, Jharkhand (4.653 Ha).

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Consultant- M/S Safe Environment, Singhbhum East, RQP- Dr. G.S. Jaiswal

This is a Stone Mining Project for having an area of 4.653 Ha [Khata No.- 53, Plot No.- 177 (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 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 52.30 Lakh and a provision of Rs 15.38 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

	Stone	Morrum
Mineable Proved Reserve :	7,38,743 mt	1,06,502 mt
Mineable Probable Reserve :	4,00,026 mt	25,600 mt

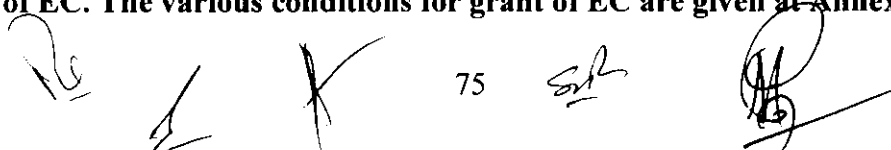
Year-wise Production as per Approved Mining Plan Report for five years is as follows

	Stone	Morrum
1 st Year :	1,13,877 mt	33,557 mt
2 nd Year :	1,13,877 mt	6397 mt
3 rd Year :	1,13,877 mt	6431 mt
4 th Year :	1,13,877 mt	18,137 mt
5 th Year :	1,13,877 mt	4514 mt

The daily production as per Form I is Stone 380 mt and Morrum 112 mt.

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 Damdami Stone & Morrum Deposit of Sri Dheendra Kumar Singh at Village- Damdami, P.S.- Hussainabad, Dist.- Palamu, Jharkhand (4.653 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

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LXXI. Damdami Stone & Morrum Deposit of M/s Shubh Labh Enterprises at Village- Damdami, P.S.- Hussainabad, Dist.- Palamu, Jharkhand (3.601 Ha).

Consultant- M/S Safe Environment, Singhbhum East, RQP- Dr. G.S. Jaiswal

This is a Stone Mining Project for having an area of 3.601 Ha [Khata No.- 53, Plot No.- 177 (P)]. The committee noted that as per Form I it is a proposal for new project for which PP is seeking EC. As per DMO the block allotted has an area of 55.50 Acre (22.46 Ha). However PP has prepared mine plan for an area of 3.601 Ha and the same has been approved. 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 47.21 Lakh and a provision of Rs 13.54 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

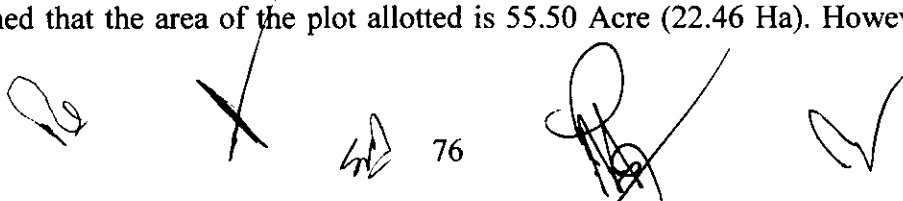
	Stone	Morrum
Mineable Proved Reserve :	12,95,364 mt	80,768 mt
Mineable Probable Reserve :	34,520 mt	Nil

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

	Stone	Morrum
1 st Year :	1,32,988 mt	63,771 mt
2 nd Year :	1,32,988 mt	3896 mt
3 rd Year :	1,32,988 mt	3330 mt
4 th Year :	1,32,988 mt	816 mt
5 th Year :	1,32,988 mt	320 mt

The daily production as per Form I is Stone 443 mt and Morrum 213 mt.

PP has submitted certificates from Circle Officer, DFO & DMO. DMO in his certificate has mentioned that the area of the plot allotted is 55.50 Acre (22.46 Ha). However PP has got

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prepare mine plan for 3.601 Ha (8.89 Acre). Application has been made for 3.601 Ha (8.89 Acre). The informations were examined and found to be satisfactory.

Based on the presentation made and information provided the Committee decided that the proposal for Damdami Stone & Morrum Deposit of M/s Shubh Labh Enterprises at Village- Damdami, P.S.- Hussainabad, Dist.- Palamu, Jharkhand (3.601 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXXII. Dhekjora Stone Mine of M/s Prashant Chips Stone at Village- Dhekjora, Thana- Govindpur, Dist.- Dhanbad, Jharkhand (1.1290 Ha).

Consultant- M/S Apex Mintech Consultants, Udaipur, RQP- Sri Amit Saxena

This is a Stone Mining Project for having an area of 1.1290 Ha [Plot No.- 649 to 654, 656 to 674 & 676]. 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 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 25.00 Lakh and a provision of Rs 1.70 Lakhs will be kept for Environment management.

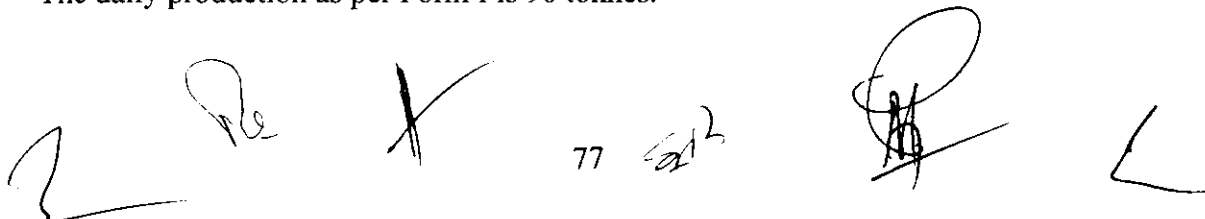
The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 2,54,318 t

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

1 st Year	:	22,461 t
2 nd Year	:	17,212 t
3 rd Year	:	26,900 t
4 th Year	:	27,337 t
5 th Year	:	27,119 t

The daily production as per Form I is 90 tonnes.

The bottom of the page features several handwritten signatures and initials in black ink. From left to right, there is a large, stylized signature, a smaller signature, a cross-like mark, the number '77', another signature, a large circular signature, and a final mark resembling a large 'L' or a similar symbol.

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 Dhekjora Stone Mine of M/s Prashant Chips Stone at Village- Dhekjora, Thana- Govindpur, Dist.- Dhanbad, Jharkhand (1.1290 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXXIII. Jangalpur Stone Mine of Md. Mokim Ansari at Village- Jangalpur, Thana- Govindpur, Dist.- Dhanbad, Jharkhand (0.8498 Ha).

Consultant- M/S Apex Mintech Consultants, Udaipur, RQP- Sri Amit Saxena

This is a Stone Mining Project for having an area of 0.8498 Ha [Plot No.- 403, 404 (P) & 405 (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 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 25.00 Lakh and a provision of Rs 0.92 Lakhs will be kept for Environment management.

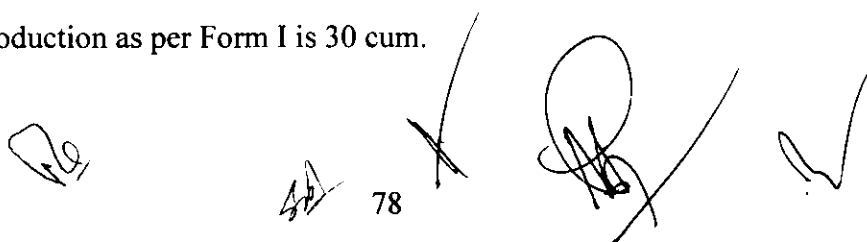
The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 61,200 cum

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

1 st Year	:	8464 cum
2 nd Year	:	8950 cum
3 rd Year	:	8950 cum
4 th Year	:	9040 cum
5 th Year	:	9048 cum

The daily production as per Form I is 30 cum.

Handwritten signatures and initials of the committee members, including a large signature on the right and several smaller ones on the left.

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 Jangalpur Stone Mine of Md. Mokim Ansari at Village- Jangalpur, Thana- Govindpur, Dist.- Dhanbad, Jharkhand (0.8498 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXXIV. Baramuri Stone Mine of Sri Niraj Kumar Agarwal & Sri Jagdip Agarwal at Village- Baramuri, Thana- Baliapur, Dist.- Dhanbad, Jharkhand (1.6753 Ha).

Consultant- M/S Apex Mintech Consultants, Udaipur, RQP- Sri Amit Saxena

This is a Stone Mining Project for having an area of 1.6753 Ha [Plot No.- 1747, 1753, 1754 & 1755 (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 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 25.00 Lakh and a provision of Rs 1.70 Lakhs will be kept for Environment management.

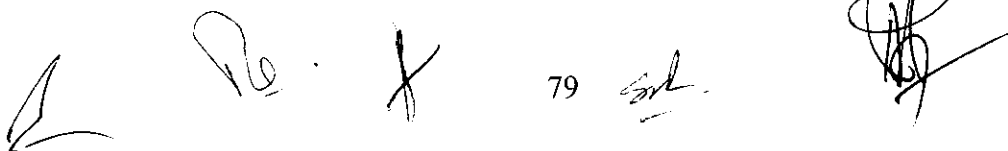
The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 1,75,245 cum

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

1 st Year	:	13,514 cum
2 nd Year	:	14,924 cum
3 rd Year	:	15,052 cum
4 th Year	:	14,912 cum
5 th Year	:	15,097 cum

The daily production as per Form I is 50 cum.

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PP has submitted certificates from Circle Officer [In the certificate provide by CO it has been mentioned that there is 15 houses within 500 m. 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 Baramuri Stone Mine of Sri Niraj Kumar Agarwal & Sri Jagdip Agarwal at Village- Baramuri, Thana- Baliapur, Dist.- Dhanbad, Jharkhand (1.6753 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXXV. Asana Stone Mine of Md. Mannu Alam at Village- Asana, Thana- Govindpur, Dist.- Dhanbad, Jharkhand (1.7725 Ha).

Consultant- M/S Apex Mintech Consultants, Udaipur, RQP- Sri Amit Saxena

This is a Stone Mining Project for having an area of 1.7725 Ha [Plot No.- 3493] 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 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 25.00 Lakh and a provision of Rs 0.57 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 1,11,540 cum

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

1 st Year	:	15,133 cum
2 nd Year	:	15,082 cum
3 rd Year	:	15,139 cum
4 th Year	:	15,115 cum
5 th Year	:	18,176 cum

The daily production as per Form I is 60 cum.

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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 Asana Stone Mine of Md. Mannu Alam at Village- Asana, Thana- Govindpur, Dist.- Dhanbad, Jharkhand (1.7725 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXXVI. Salukchapra Stone Mine of Sri Ankush Grover at Village- Salukchapra, Thana- Nirsa, Dist.- Dhanbad, Jharkhand (3.64 Ha).

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

This is a Stone Mining Project for having an area of 3.64 Ha [Khata No.- 219, Plot No.- 35 & 65] 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 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 40.00 Lakh and a provision of Rs 4.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 16,63,972 t

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

1 st Year	:	1,76,197 t
2 nd Year	:	1,76,175 t
3 rd Year	:	1,74,700 t
4 th Year	:	1,76,175 t
5 th Year	:	1,84,879 t

The daily production as per Form I is 592 tonne.

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 Salukchakra Stone Mine of Sri Ankush Grover at Village-Salukchakra, Thana- Nirsa, Dist.- Dhanbad, Jharkhand (3.64 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXXVII. Manatu Stone Deposit of M/s Urja Coal & Mines Pvt Ltd at Village-Manatu, Thana- Kanke, Dist.- Ranchi, Jharkhand (10.11 Ha).

Consultant- M/S En-Vision Environmental Services, Surat, RQP- Sri Tapan Kumar Chakraborty

This is a Stone Mining Project for having an area of 10.11 Ha [Plot No.- 1810 (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 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 90.00 Lakh and a provision of Rs 5.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

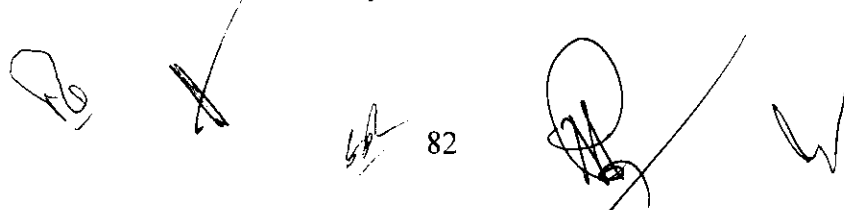
Mineable Proved Reserve	:	53,08,551 t
Mineable Probable Reserve	:	18,765 t

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

1 st Year	:	5,31,727 t
2 nd Year	:	5,33,525 t
3 rd Year	:	5,32,321 t
4 th Year	:	5,33,574 t
5 th Year	:	5,30,539 t

The daily production as per Form I is 1718 tonne.

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 Manatu Stone Deposit of M/s Urja Coal & Mines Pvt Ltd at Village- Manatu, Thana- Kanke, Dist.- Ranchi, Jharkhand (10.11 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXXVIII. Bankuncha Stone Deposit of M/s Rock Minerals at Village- Bankucha, Thana- Patamda, Dist.- East Singhbhum, Jharkhand (4.04 Ha).

Consultant- M/S En-Vision Environmental Services, Surat, RQP- Sri Tapan Kumar Chakraborty

This is a Stone Mining Project for having an area of 4.04 Ha [Khata No.- 409, Plot No.- 3993] 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 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 40.00 Lakh 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	:	6,53,709 t
Mineable Probable Reserve	:	5,71,119 t

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

1 st Year	:	1,22,483 t
2 nd Year	:	1,22,483 t
3 rd Year	:	1,22,483 t
4 th Year	:	1,22,483 t
5 th Year	:	1,22,483 t

The daily production as per Form I is 408 tonne.

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 Bankuncha Stone Deposit of M/s Rock Minerals at Village- Bankucha, Thana- Patamda, Dist.- East Singhbhum, Jharkhand (4.04 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXXIX. Mango Stone Deposit of M/s Ganpati Stone (Sri Chandradev Mishra) at Village- Mango, Thana- Balidih, Dist.- Bokaro, Jharkhand (1.934 Ha).

Consultant- M/S En-Vision Environmental Services, Surat, RQP- Sri Joydeep Banerjee

This is a Stone Mining Project for having an area of 1.934 Ha [Khata No.- 01, Plot No.- 10, 12, 14 (P) & 15 (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 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 Lakh 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

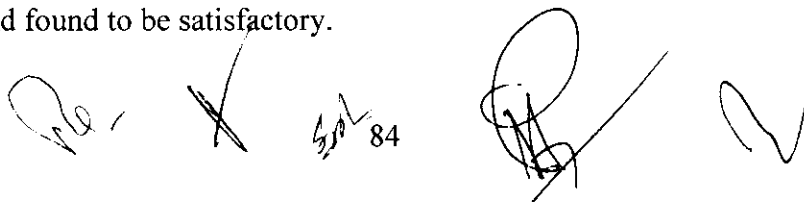
Mineable Proved Reserve	:	1,09,342 t
Mineable Probable Reserve	:	1,89,971 t

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

1 st Year	:	29,783 t
2 nd Year	:	30,360 t
3 rd Year	:	30,151 t
4 th Year	:	30,387 t
5 th Year	:	30,902 t

The daily production as per Form I is 103 tonne.

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 Mango Stone Deposit of M/s Ganpati Stone (Sri Chandradev Mishra) at Village- Mango, Thana- Balidih, Dist.- Bokaro, Jharkhand (1.934 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

LXXX. Gutwa Stone Deposit of Sri Basudev Oraon & Partners at Village- Gutwa, Thana- Sisai, Dist.- Gumla, Jharkhand (2.023 Ha).

Consultant- M/S En-Vision Environmental Services, Surat, RQP- Sri Joydeep Banerjee

This is a Stone Mining Project for having an area of 2.023 Ha [Khata No.- 63, Plot No.- 625 (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 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 40.00 Lakh and a provision of Rs 4.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	9,81,561 t
Mineable Probable Reserve	:	5103 t

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

1 st Year	:	98,658 t
2 nd Year	:	98,580 t
3 rd Year	:	98,801 t
4 th Year	:	98,661 t
5 th Year	:	98,639 t

The daily production as per Form I is 329 tonne.

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

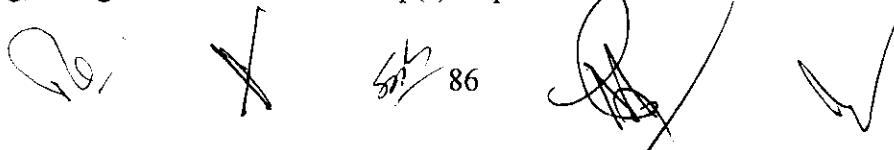
The bottom of the page features several handwritten signatures and initials in black ink. From left to right, there is a long horizontal stroke, a signature that appears to be 'R', a signature that appears to be 'K', the number '85', a signature that appears to be 'S', and a large, stylized signature that appears to be 'R'.

Based on the presentation made and information provided the Committee decided that the proposal for Gutwa Stone Deposit of Sri Basudev Oraon & Partners at Village- Gutwa, Thana- Sisai, Dist.- Gumla, Jharkhand (2.023 Ha) be recommended for consideration of SEIAA subject to above mentioned observations for grant of EC. The various conditions for grant of EC are given at Annexure II.

Annexure -II

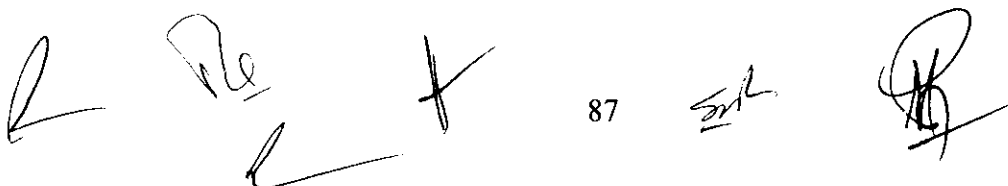


A. Specific Conditions

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.
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

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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,

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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

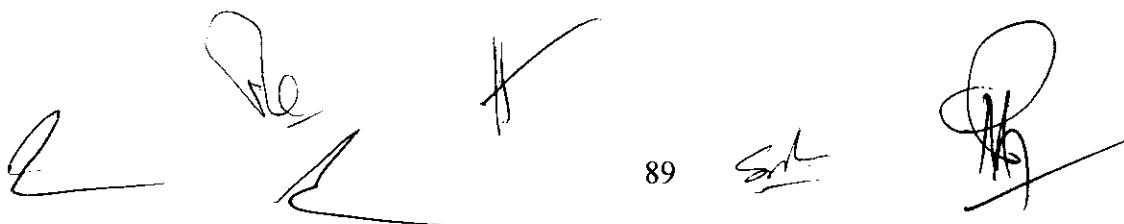
B. General conditions

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 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 Transboundary 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.



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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.

- 1. Chilgo Stone Mine of Sri Uday Kumar at Mouza- Chilgo, P.O.- Chilgo, Dist.- Saraikela-Kharsawan, Jharkhand (1.34 Ha).**

The PP's submitted certificate from CO, DFO and DMO. This is a case of violation due to operate the mine without CTO/NOC/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.

- 2. Ichadag Stone Mine of M/s Leynid Enterprises at Mouza- Ichadag, Thana-Ormanjhi, Dist.- Ranchi, Jharkhand (1.44 Ha).**

PP has submitted certificates from Circle Officer, DFO & DMO. This is a case of violation due to operate the mine without CTO/NOC/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.

- 3. Saharpur Stone Mine of Sri Anil Kumar Singh at Village- Saharpur, P.S.- Shikaripara, Dist.- Dumka, Jharkhand (3.82 Ha).**

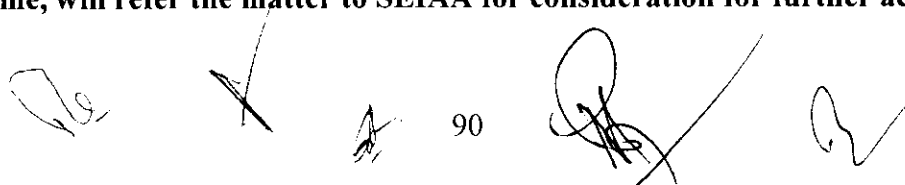
PP has submitted certificates from Circle Officer, DFO & DMO. This is a case of violation due to excess production w.r.t. application from JSPCB. SEIAA is requested to write to the Deptt. of Forests & Environment, Government of Jharkhand / JSPCB to take credible action under EP Act for the above violation.

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.

- 4. Manjhladih Stone Mine of Sri Arun Kumar Sah at Village- Manjhladih, P.O.- Nagarkiari, P.S.- Govindpur, Dist.- Dhanbad, Jharkhand (1.62 Ha).**

PP has submitted certificates from Circle Officer, DFO & 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.

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5. Irga Stone Mine of M/s Maa Jagdamba Stone Works at Village- Irga, Thana- Daru, Dist.- Hazaribagh, Jharkhand (3.0351 Ha).

PP has submitted certificates from Circle Officer, DFO & DMO. This is a case of violation due to excess production w.r.t. 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.

6. Stone Mine of M/s N.R. Construction Stone Mine at Village- Amdiha, Thana- Pindrajor, Dist.- Bokaro, Jharkhand (1.61 Ha).

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

This is a Stone Mining Project for having an area of 1.61 Ha [Khata No.- 189, Plot No.- 169, 171 to 176 & 185]. 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. 01.09.2010 to 31.08.2020.. 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 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 78.10 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 : 6,02,342 t

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

1 st Year	:	1,25,640 t
2 nd Year	:	1,25,640 t
3 rd Year	:	1,25,640 t
4 th Year	:	1,25,640 t
5 th Year	:	Nil

The daily production as per Form I is 419 tonnes.

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PP has submitted certificates from Circle Officer, DFO & DMO. This is a case of violation due to excess production w.r.t. 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.

7. Dalia Stone Mine of M/s Badrinarayan Verma & Smt. Nanki Devi at Village- Dalia, Tehsil- Jamua, Dist.- Giridih, Jharkhand. (0.47 Ha).

Consultant- M/S Enviba Environmental Services Pvt Ltd, Noida, RQP- Sri S.S. Mahto

This is a Stone Mining Project for having an area of 0.47 Ha [Khata No.- 02 & 06, Plot No.- 375 (P) to 382 (P), 367, 900 (P) to 902 (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. 03.05.2011 to 02.05.2021.. 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 15.00 Lakhs and a provision of Rs 3.00 Lakhs will be kept for Environment management.

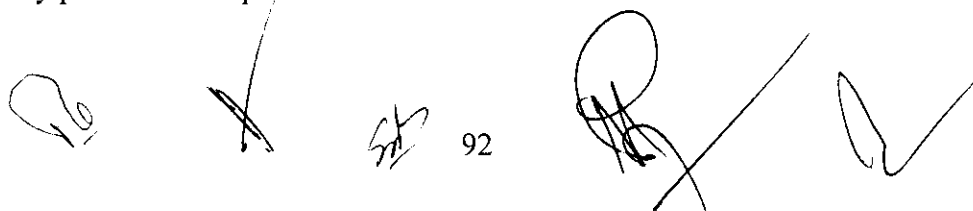
The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 80,957 t

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

1 st Year	:	16,759 t
2 nd Year	:	16,272 t
3 rd Year	:	16,720 t
4 th Year	:	16,383 t
5 th Year	:	10,755 t

The daily production as per Form I is 51 tonnes.

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PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit 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.

8. Ginjo Thakurgaon Stone Mine of Sri Sudarshan Prasad Jaiswal at Village- Ginjo Thakurgaon, P.O. & P.S.- Gurugaon, 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.- 331, Plot No.- 840 (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. 20.12.2005 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 40.00 Lakhs and a provision of Rs 2.66 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 54,639 t

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

1 st Year	:	5652 t
2 nd Year	:	5640 t
3 rd Year	:	5616 t
4 th Year	:	5640 t
5 th Year	:	5655 t

The daily production as per Form I is 19 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.

9. Sanga Stone Mine of Sri Sanjay Kumar Singh at Village- Sanga, Thana- Pithoria (Kanke), Dist.- Ranchi, Jharkhand (0.61 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 0.61 Ha [Khata No.- 133, Plot No.- 1789 (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. 19.11.2001 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 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 11.00 Lakhs and a provision of Rs 2.92 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 1,99,384 t

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

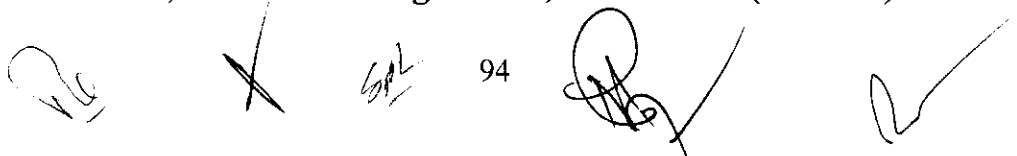
1 st Year	:	11,011 t
2 nd Year	:	11,252 t
3 rd Year	:	11,037 t
4 th Year	:	11,191 t
5 th Year	:	11,055 t

The daily production as per Form I is 38 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from DMO regarding production figure after 2011 and status of land.

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

10. Sarmanda Stone Mine of Sri Sujit Kumar Mandal at Village- Sarmanda, Thana- Potka, Dist.- East Singhbhum, Jharkhand (1.21 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 1.21 Ha [Khata No.- 359, Plot No.- 1492 (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. 21.08.2008 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 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 34.00 Lakhs and a provision of Rs 2.31 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 3,01,078 t

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

1 st Year	:	30,311 t
2 nd Year	:	30,856 t
3 rd Year	:	30,943 t
4 th Year	:	30,525 t
5 th Year	:	30,931 t

The daily production as per Form I is 103 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from DMO regarding after 2012 and status of land.

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

11. Shakuntala Stone Mine of Smt. Shakuntala Devi at Village- Khesmi Alias Purnanagar, P.S.- Markacho, Dist.- Koderma, Jharkhand (1.21 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 1.21 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

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which PP is seeking EC. The lease was valid w.e.f. 30.07.2008 to 29.07.2018.. 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 27.00 Lakhs and a provision of Rs 8.23 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 8,40,000 cum

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

1 st Year	:	27,000 cum
2 nd Year	:	25,750 cum
3 rd Year	:	26,500 cum
4 th Year	:	26,000 cum
5 th Year	:	26,250 cum

The daily production as per Form I is 90 cum.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from DFO regarding no National Park, Sanctuary & Bio-Diversity within 10 km.

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

12. Kharkhar Stone Mine of Sri Ashok Kumar Singh & Partners at Village- Kharkhar, P.S.- Markacho, Dist.- Koderma, Jharkhand (0.599 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 0.599 Ha [Khata No.- 153, 252, Plot No.- 771, 772 (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. 26.04.2010 to 23.04.2020.. 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

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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 1.86 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 2,98,525 t

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

1 st Year	:	26,114 t
2 nd Year	:	12,312 t
3 rd Year	:	7776 t
4 th Year	:	13,365 t
5 th Year	:	22,842 t

The daily production as per Form I is 87 tonne.

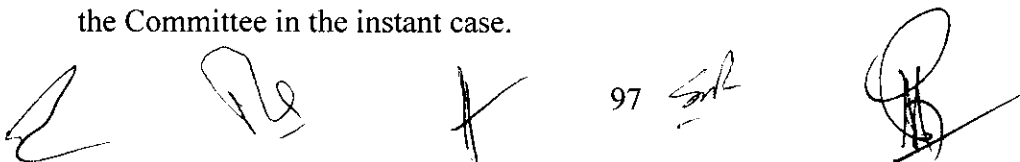
PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit Application/NOC/CTO from JSPCB after 2011 and copy of lease deed.

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

13.Domkutta Stone Mine of Sri Santosh Kumar Sinha at Village- Domkutta, P.O.- Nagarkhari, P.S.- Govindpur, Dist.- Dhanbad, Jharkhand (1.2645 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 1.2645 Ha [Khata No.- 3, Plot No.- 248 /P, 250/P], 251/P, 252/P, 253, 254/P, 255/P, 257 & 258]. 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. 28.05.2004 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) 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 25.00 Lakhs and a provision of Rs 1.83 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 1,46,143 t

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

1 st Year	:	8241 t
2 nd Year	:	10,855 t
3 rd Year	:	11,200 t
4 th Year	:	10,971 t
5 th Year	:	11,355 t

The daily production as per Form I is 42 tonne.

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. Chitragaria Stone Mine of Sri Bhim Goswami at Village- Chitragaria, P.O.- Benagaria, P.S.- Shikaripara, Dist.- Dumka, Jharkhand (0.87 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 0.87 Ha [Plot No.- 122, 124, 130 to 134, 141 (P) & 142]. 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. 28.02.2011 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

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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 1.58 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 2,11,295 t

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

1 st Year	:	36,547 t
2 nd Year	:	32,805 t
3 rd Year	:	27,216 t
4 th Year	:	25,272 t
5 th Year	:	20,412 t

The daily production as per Form I is 122 tonne.

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.

15. Raidih Stone Mine of Sri Umashankar Parsad at Village- Raidih, P.O.- Domchanch, P.S.- Markacho, Dist.- Koderma, Jharkhand (1.62 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 1.62 Ha [Khata No.- 83, Plot No.- 02 (P) & 03 (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. 14.07.2009 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 80.00 Lakhs and a provision of Rs 1.51 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 : 8,86,008 t

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

1 st Year	:	1,09,350 t
2 nd Year	:	1,00,602 t
3 rd Year	:	1,29,762 t
4 th Year	:	1,21,014 t
5 th Year	:	1,12,266 t

The daily production as per Form I is 433 tonne.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from DFO regarding no National Park, Sanctuary & Bio-Diversity within 10 km and certificate from CO regarding nature of land.

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

16. Khaprajola Stone Mine of M/s Sundar Das Lakhmani at Village- Khaprajola, Thana- Pakur, Dist.- Pakur, Jharkhand (4.71 Ha).

Consultant- M/S Cognizance Research India Pvt Ltd, Noida, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 4.71 Ha [Plot No.- 218 (P), 219 (P), 221 to 229, 267 (P), 262 to 264, 269, 220, 288, 289, 237, 538, 539, 534 (P), 535 (P), 536, 526, 529, 533]. 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. 17.09.2010 to 16.09.2020.. 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 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 1.51 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 7,07,763 t

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

1 st Year	:	72,648 t
2 nd Year	:	72,735 t
3 rd Year	:	72,669 t
4 th Year	:	72,603 t
5 th Year	:	72,756 t

The daily production as per Mine Plan is 242 tonne.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from DMO regarding production figure after February, 2012 and status of land.

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

17. Salpatra Stone Mine of M/s Shivay Enterprises at Village- Salpatra, Thana- Baliapur, Dist.- Dhanbad, Jharkhand (0.9874 Ha).

Consultant- M/S Apex Mintech Consultants, Udaipur, RQP- Sri Amit Saxena

This is a Stone Mining Project for having an area of 0.9874 Ha [Plot No.- 423 & 425]. 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. 05.12.2011 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 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 25.00 Lakh and a provision of Rs 1.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	51,084 cum
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Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	7436 cum
2 nd Year	:	9485 cum
3 rd Year	:	10,136 cum

4 th Year	:	10,360 cum
5 th Year	:	11,075 cum

The daily production as per Form I is 37 cum.

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

18.Sundare Stone Mine of M/s Narayan Stone Works at Village- Sundare, P.O. & P.S.- Mirzachouki, Dist.- Sahibganj, Jharkhand (6.41 Ha).

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

This is a Stone Mining Project for having an area of 6.41 Ha [Khata No.- 25, Plot No.- 102 (P) & 103 (P), Khata No.- 09, Plot No.- 109 & 117, Khata No.- 27, Plot No.- 106, khata No.- 22, Plot No.- 114, Khata No.- 04, Plot No.- 108, Khata No.- 07, Plot No.- 107 (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. 13.01.2011 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 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 19.50 Lakh and a provision of Rs 9.25 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	11,17,889 t
Mineable Probable Reserve	:	7155 t

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

1 st Year	:	1,12,590 t
2 nd Year	:	1,12,590 t
3 rd Year	:	1,12,520 t
4 th Year	:	1,12,504 t
5 th Year	:	1,12,506 t

The daily production as per Form I is 375 tonne.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from CO whether Interstate boundary falls within 10 KM or 5 KM.

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

19. Ambade Stone Mine of M/s Maa Kalika Stone Works at Village- Ambade, P.S.- Ranga, Dist.- Sahibganj, Jharkhand (4.45 Ha).

Consultant- M/S Crystal Consultants, Ranchi, RQP- Dr. R.N. Singh

This is a Stone Mining Project for having an area of 4.45 Ha [Khata No.- 16, Plot No.- 17 (P), 18 (P) & 32 (P), Khata No.- 24, Plot No.- 22, 31 (P) & 35 (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. 04.01.2012 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 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 19.50 Lakh and a provision of Rs 6.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	17,77,880 t
Mineable Probable Reserve	:	1,38,021 t

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

1 st Year	:	1,22,278 t
2 nd Year	:	1,36,132 t
3 rd Year	:	1,40,355 t
4 th Year	:	1,42,008 t
5 th Year	:	1,43,825 t

The daily production as per Form I is 505 tonne.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from DFO regarding no National Park, Sanctuary & Bio Diversity within 10 KM.

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

20. Kalhajore Stone Mine of Sri Jai Prakash Chourasia at Mouza- Kalhajore, Thana- Madhupur, Dist.- Deoghar, Jharkhand (1.61 Ha).

Consultant- M/S SABZ Care Management Services, Deoghar, RQP- Sri S.S. Mahto

This is a Stone Mining Project for having an area of 1.61 Ha [Khata No.- 134, Plot No.- 728 (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. 24.06.2002 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 12.30 Lakh and a provision of Rs 1.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	8,82,595 t
Mineable Probable Reserve	:	29,835 t

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

1 st Year	:	91,425 t
2 nd Year	:	91,344 t
3 rd Year	:	91,160 t
4 th Year	:	91,449 t
5 th Year	:	91,708 t

The daily production as per Form I is 306 tonne.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from CO as per SEIAA guideline and certificate from DMO regarding production figure after 2011 and status of land.

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



21. **Keshka Stone Mine of Sri Pradip Kumar Singh at Mouza- Keshka, Thana-Tundi (149), Dist.- Dhanbad, Jharkhand (1.42 Ha).**
22. **Keshka Stone Mine of Sri Teznarayan Singh at Mouza- Keshka, Thana-Tundi (149), Dist.- Dhanbad, Jharkhand (1.21 Ha).**
23. **Keshka Stone Mine of Sri Anant Lal Singh at Mouza- Keshka, Thana-Tundi (149), Dist.- Dhanbad, Jharkhand (0.89 Ha).**
24. **Keshka Stone Mine of Sri Teznarayan Singh at Mouza- Keshka, Thana-Tundi (149), Dist.- Dhanbad, Jharkhand (0.89 Ha).**
25. **Keshka Stone Mine of Sri Teznarayan Singh at Village- Keshka, Thana-Tundi, Dist.- Dhanbad, Jharkhand (1.13 Ha).**

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from DMO regarding contiguous patch within 500 m.

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

26. **Nilkantpur Sand Mine , of M/s Paal Wine , at- Vill- Nilkantpur, Thana-Godda Muffsil No- 348, Dist-Godda.**
27. **Bisha Sand Mine of M/s Swastik Traders , at Vill- Bisha, Thana-Pathargama, No- 255, Dist- Godda**
28. **Manjhar Khurd Sand Mine, of Sharma Traders, at Vill- Manjhar Khurd , Thana- Kaihpura, Dist Godda.**

PP's were asked to submit revised Approved Mine Plan, list of Aquatic flora & fauna & revised surface plan.

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

29. **Stone Mine of Sri Sunil Kumar Singh at Mouza- Dunduria, P.O.- Gumla, Dist.- Gumla, Jharkhand (0.405 Ha).**

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

This is a Stone Mining Project for having an area of 0.405 Ha [Khata No.- 117, Plot No.- 718 (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. 21.05.2004 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) 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 28.38 Lakhs and a provision of Rs 2.83 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 68,600 t

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

1 st Year	:	7577 t
2 nd Year	:	7642 t
3 rd Year	:	7490 t
4 th Year	:	7448 t
5 th Year	:	7546 t

The daily production as per Form I is 25 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from DMO regarding production figure 2013-14.

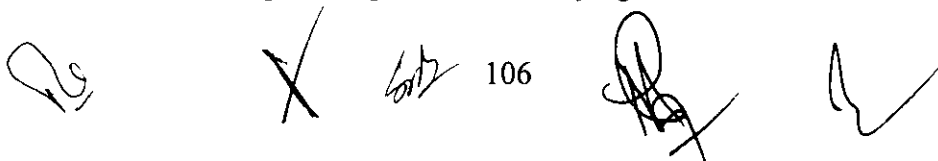
Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.

30. M/s Tridev Pathar Udyog Stone Mines of Sri Yamuna Rana & Partners at Village- Purnadih, Thana- Markacho, Dist.- Koderma, Jharkhand (0.46 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 0.46 Ha [Plot No.- 165 (P) & 170 (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. 02.12.2002 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

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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 Lakh and a provision of Rs 1.86 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve : 59,098 t

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

1 st Year	:	26,868 t
2 nd Year	:	2722 t
3 rd Year	:	1021 t
4 th Year	:	1968 t
5 th Year	:	1339 t

The daily production as per Form I is 90 tonnes.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit 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.

31. Nichitpur-Raidih Stone Mine of Smt. Sheela Singh at Village- Nichitpur-Raidih, Thana- Dhurwa (Tupudana OP), Dist.- Ranchi, Jharkhand (0.809 Ha).

Consultant- M/S Visiontek Consultancy Services Pvt Ltd, Bhubaneswar, RQP- Sri P.K. Sen

This is a Stone Mining Project for having an area of 0.809 Ha [Khata No.- 51, Plot No.- 825 (P)] The committee noted that as per Form I it is a proposal for existing mine lease for which PP is seeking EC. The stone mining lease over an area of 0.809 Ha was granted to Smt. Madhu Kumari Sinha, which at later stage transferred to Smt. Sheela Singh for a period of 10 years from 07.11.2007 to 17.06.2016.. 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 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

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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 38.94 Lakh and a provision of Rs 4.50 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	1,33,734 t
Mineable Probable Reserve	:	16,800 t

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

1 st Year	:	15,054 t
2 nd Year	:	15,039 t
3 rd Year	:	15,060 t
4 th Year	:	15,456 t
5 th Year	:	15,093 t

The daily production as per Form I is 52 tonne.

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

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit status of CTO.

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

32. Muchiyadih Stone Mines of M/s Jharkhand Stone Udyog at Mouza- Muchiyadih, Thana- Narayanpur, Dist.- Jamtara, Jharkhand (0.61 Ha).

Consultant- M/S SABZ Care Management Services, Deoghar, RQP- Sri B. Tirkey

This is a Stone Mining Project for having an area of 0.61 Ha [Khata No.- 49, Plot No.- 1435 (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. 28.12.2007 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

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have any major impact on the surroundings. The indicated project cost is Rs 8.30 Lakh and a provision of Rs 1.00 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	1,68,310 t
Mineable Probable Reserve	:	64,260 t

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

1 st Year	:	23,182 t
2 nd Year	:	21,894 t
3 rd Year	:	19,440 t
4 th Year	:	18,225 t
5 th Year	:	17,010 t

The daily production as per Form I is 66 tonne.

PP has submitted certificates from Circle Officer, DFO & DMO. PP was asked to submit certificate from DMO regarding production figure after 2014.

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

33. Gouri Pahari Stone Mine of M/s V.R. Minerals at Village- Gouri Pahari, P.O. & P.S.- Madhupur, Dist.- Deoghar, Jharkhand (2.02 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 2.02 Ha [Plot No.- 160 (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. 11.05.2012 to 17.01.2022.. 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 25.88 Lakh and a provision of Rs 9.88 Lakhs will be kept for Environment management.

The details of mine capacity as per Approved Mining Plan are

Mineable Proved Reserve	:	1,03,500 cum
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Year-wise Production as per Approved Mining Plan Report for five years is as follows

1 st Year	:	84,800 cum
2 nd Year	:	83,200 cum
3 rd Year	:	86,400 cum
4 th Year	:	87,200 cum
5 th Year	:	87,680 cum

The daily production as per Form-I is 292 cum.

PP has submitted certificates from Circle Officer, DFO & DMO. PP informed that there is typographical error. PP was asked to submit revised mine plan sheet and amended CTO.

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

34. Nagwa Balu Ghat over Mohani River of Sri Ranjeet Singh at Village-Nagwa, Anchal- Tonatand, Dist.- Chatra, Jharkhand (2.32 Ha).
35. Muhane Balu Ghat over Mohani River of Sri Ranjeet Singh at Village-Muhane, Anchal- Ikhori, Dist.- Chatra, Jharkhand (5.6 Ha).
36. Hathiya Balu Ghat over Mohani River of Sri Ranjeet Singh at Village-Tonatanr, Anchal- Tonatanr, Dist.- Chatra, Jharkhand (10.926 Ha).
37. Muhane Balu Ghat over Mohani River of Sri Ranjeet Singh at Village-Muhane, Anchal- Ikhori, Dist.- Chatra, Jharkhand (8.1 Ha).
38. Gaadilong Balu Ghat over Gerua River of Sri Premchand Singh at Village- Gaadilong, Anchal- Tandwa, Dist.- Chatra, Jharkhand (6.15 Ha).
39. Jorikhurd Balu Ghat over Lilajan River of Sri Munna Singh at Village-Jorikhurd, Anchal- Hunterganj, Dist.- Chatra, Jharkhand (7.28 Ha).
40. Bhuiyadih Balu Ghat over Jam River of Sri Munna Singh at Village-Bhuiyadih, Anchal- Hunterganj, Dist.- Chatra, Jharkhand (8.26 Ha).
41. Garhkedli Balu Ghat over Lilajan River of Sri Munna Singh at Village-Garhkedli, Anchal- Hunterganj, Dist.- Chatra, Jharkhand (2.83 Ha).
42. Jorikala Balu Ghat over Lilajan River of Sri Munna Singh at Village-Jorikala, Anchal- Hunterganj, Dist.- Chatra, Jharkhand (14.56 Ha).
43. Vansingh Balu Ghat over Kandar River of Sri Munna Singh at Village-Vansingh, Anchal- Hunterganj, Dist.- Chatra, Jharkhand (3.56 Ha).
44. Dumrikala Balu Ghat over Lilajan River of Sri Munna Singh at Village-Dumrikala, Anchal- Hunterganj, Dist.- Chatra, Jharkhand (8.50 Ha).
45. Sisai Balu Ghat over Khadaiya River of Sri Premchand Singh at Village-Sisai, Anchal- Tandwa, Dist.- Chatra, Jharkhand (1.42 Ha).
46. Badki Nadi Balu Ghat over Badki River of Sri Premchand Singh at Village- Tandwa, Anchal- Tandwa, Dist.- Chatra, Jharkhand (2.42 Ha).

47. Boda and Ghanghri Balu Ghat of Shri Shashikant Kumar Sahay at Village- Boda and Ghanghri, Anchal- Hunterganj, Dist.- Chatra, Jharkhand (7.28 Ha).
48. Kichto Balu Ghat over Damodar River of Shri Shashikant Kumar Sahay at Village- Kichto, Anchal- Tandwa, Dist.- Chatra, Jharkhand (2.024 Ha).
49. Suraiya (Chora) Balu Ghat over Pasari / Garhi River of Shri Shashikant Kumar Sahay at Village- Suraiya (Chora), Anchal- Tandwa, Dist.- Chatra, Jharkhand (4.95 Ha).

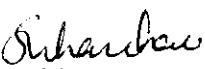
PP's were asked to submit revised Approved Mine Plan and summary table for Geological, Mineable, Replenishment and Production figure to be submitted.

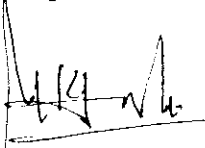
Once the PP provides the information, SEAC will, after examining the same, will refer the matter to SEIAA for consideration for further action.


C. The following is the list of PP's request for next meeting.


1. Brick Clay Mining of M/s Duja Bricks at Village & P.O.- Nindra, P.S.- Chandwa, Dist.- Latehar, Jharkhand (0.844 Ha).

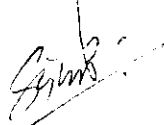
The meeting concluded with thanks to all present.



S.B.S Chauhan)
Member

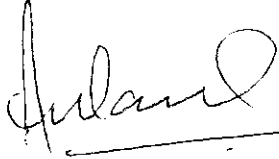

(Er S K Singh)
Member


(Dr. R.P. Singh Sangu)
Member


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


(Prof (Dr) Shatrunjay Kumar Singh)
Member


(S.K. Suman)
Secretary


(A K Saxena)
Chairman