

PART-C MINUTES OF THE 31ST MEETING OF STATE LEVEL EXPERT APPRAISAL COMMITTEE (SEAC), JHARKHAND HELD FROM 03RD TO 06TH AUGUST, 2015

The 31st meeting of State Level Expert Appraisal Committee (SEAC), Jharkhand was held from 03rd to 06th August, 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. Dr. R.P. Singh Sangu - Member
4. Prof. (Dr.) M.C. Mahata - Member
5. Shri S.K. Suman - Secretary

Er. S.K. Singh, Member, SEAC and Dr. Shatrunjay Kumar Singh, Member, SEAC did not attend the meeting due to their personal reason.

Various projects which were received by SEIAA after the previous SEAC meeting held from 20th to 23rd July, 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. Proposals related to Sand Mine

I. Lukuya Sand Ghat of M/S Sparkal World Pvt. Ltd at Village- Lukuya, P.S-Tundi, District- Dhanbad, Jharkhand (15.50 Ha)

Consultant- M/S Ascenso Enviro Pvt Ltd, Noida, RQP- Sri B.B. Lall

This is a Sand Mining Project for having an area of 15.50 Ha [Plot No-1, 915 & 916]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 542, dated- 30.03.2015. The area allotted was 31.38 Ha (77.54 Acres). However the mining is proposed to be carried out over an area of 15.50 Ha and accordingly mine plan has been prepared and approved for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining

road from pit to kiln 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 2.90 Lakh and a provision of Rs 0.97 Lakh has been indicated for Environment management.

The proposed estimated reserve is 4,62,042 tonne and annual production capacity as per Form I has been indicated as 4,62,042 tonne per annum .

PP has submitted certificates from DMO & DFO. As per DFO's certificate No.- 880, dated – 06.06.15 it is observed that the distance of mining lease area from forest is 0 (zero) m. DMO vide his certificate dated- 07.07.15 has informed that for sand mining the above plots were auctioned for 2011-14 by Govt. of Jharkhand. In view of the above SEIAA may consider the case in line with its decision taken in its 31st meeting held on 27.05.2015 point no.-8 **“In SEIAA meeting, dated 24.09.2013 for renewal of cases, the distance of 50 meters from forest boundary is revisited.**

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

PP has submitted Affidavits that there is no intake well, breeding point and bridge within 500 m of mining lease.

Based on the presentation made and information provided the Committee decided that the proposal for Lukuya Sand Ghat of M/S Sparkal World Pvt. Ltd at Village- Lukuya, P.S- Tundi, District- Dhanbad, Jharkhand (15.50 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

II. Ukma Sand Ghat (Block -1) of M/S Sparkal World Pvt. Ltd at Village- Bajdih, Palobera & Chunadih in Anchal-East Tundi, Panchayat- Ukma, District- Dhanbad, Jharkhand (11.60 Ha).

Consultant- M/S Ascenso Enviro Pvt Ltd, Noida, RQP- Sri B.B. Lall

This is a Sand Mining Project for having an area of 11.60 Ha [Bajdih Plot No-1 & 66, Palobera Plot No.- 2 & Chunadih Plot No.- 1]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 543, dated- 30.03.2015. The area allotted was 47.00 Ha (116.15 Acres). However the mining is proposed to be carried out over an area of 11.60 Ha and accordingly mine plan has been prepared and approved for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

This plot forms a part of mine lease in which there are 02 (two) blocks. The size of blocks are as follows:

1. Block- 1 - 11.60 Ha
2. Block- 2 - 12.00 Ha

This proposal is for Block-1

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 2.65 Lakh and a provision of Rs 0.95 Lakh has been indicated for Environment management.

The proposed estimated reserve is 3,66,500 tonne and annual production capacity as per Form I has been indicated as 3,66,500 tonne per annum .

PP has submitted certificates from DMO & DFO. As per DFO's certificate No.- 880, dated – 06.06.15 it is observed that the distance of mining lease area from forest is as follows:

1. Bajdih – 0 (Zero)
2. Palobera – 0 (Zero)
3. Chunadih- 350 m

DMO vide his certificate dated- 07.07.15 has informed that for sand mining the above plots were auctioned for 2011-14 by Govt. of Jharkhand over an area 47.00 Ha (116.15 Acres). In view of the above SEIAA may consider the case in line with its decision taken in its 31st meeting held on 27.05.2015 point no.-8 **In SEIAA meeting, dated 24.09.2013 for renewal of cases, the distance of 50 meters from forest boundary is revisited**

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

PP has submitted Affidavits that there is no intake well, breeding point and bridge within 500 m of mining lease.

Based on the presentation made and information provided the Committee decided that the proposal for Ukma Sand Ghat (Block -1) of M/S Sparkal World Pvt. Ltd at Village-Bajdih, Palobera & Chunadih in Anchal-East Tundi, Panchayat- Ukma, District- Dhanbad, Jharkhand (11.60 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

III. Ukma Sand Ghat (Block -2) of M/S Sparkal World Pvt. Ltd at Village-Bajdih, Palobera & Chunadih in Anchal-East Tundi, Panchayat- Ukma, District- Dhanbad, Jharkhand (12.00 Ha).

Consultant- M/S Ascenso Enviro Pvt Ltd, Noida, RQP- Sri B.B. Lall



This is a Sand Mining Project for having an area of 12.00 Ha [Bajdih Plot No-1 & 66, Palobera Plot No.- 2 & Chunadih Plot No.- 1]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 543, dated- 30.03.2015. The area allotted was 47.00 Ha (116.15 Acres). However the mining is proposed to be carried out over an area of 12.00 Ha and accordingly mine plan has been prepared and approved for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

This plot forms a part of mine lease in which there are 02 (two) blocks. The size of blocks are as follows:

1. Block- 1 - 11.60 Ha
2. Block- 2 – 12.00 Ha

This proposal is for Block-2

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 2.85 Lakh and a provision of Rs 0.95 Lakh has been indicated for Environment management.

The proposed estimated reserve is 3,71,700 tonne and annual production capacity as per Form I has been indicated as 3,71,700 tonne per annum .

PP has submitted certificates from DMO & DFO. As per DFO's certificate No.- 880, dated – 06.06.15 it is observed that the distance of mining lease area from forest is As per DFO's certificate No.- 880, dated – 06.06.15 it is observed that the distance of mining lease area from forest is as follows:

1. Bajdih – 0 (Zero)
2. Palobera – 0 (Zero)
3. Chunadih- 350 m

DMO vide his certificate dated- 07.07.15 has informed that for sand mining the above plots were auctioned for 2011-14 by Govt. of Jharkhand over an area 47.00 Ha (116.15 Acres). In view of the above SEIAA may consider the case in line with its decision taken in its 31st meeting held on 27.05.2015 point no.-8 **In SEIAA meeting, dated 24.09.2013 for renewal of cases, the distance of 50 meters from forest boundary is revisited**

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

PP has submitted Affidavits that there is no intake well, breeding point and bridge within 500 m of mining lease.

Based on the presentation made and information provided the Committee decided that the proposal for Ukma Sand Ghat (Block -1) of M/S Sparkal World Pvt. Ltd at Village- Bajdih, Palobera & Chunadih in Anchal-East Tundi, Panchayat- Ukma, District- Dhanbad, Jharkhand (11.60 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

IV. Mohlidih Sand Ghat (Block - 1) in Barakar River of M/S Starnet Marketing Pvt Ltd at Village- Mohlidih & Makratanr, Panchayat- Mohlidih, District- Dhanbad, Jharkhand (7.30 Ha)

Consultant- M/S Ascenso Enviro Pvt Ltd, Noida, RQP- Sri B.B. Lall

This is a Sand Mining Project for having an area of 7.30 Ha [Mohlidih Plot No-1 & 683 & Makratanr Plot No.- 3084]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 540, dated- 30.03.2015. The area allotted was 34.70 Ha (85.76 Acres). However the mining is proposed to be carried out over an area of 7.30 Ha and accordingly mine plan has been prepared and approved for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

This plot forms a part of mine lease in which there are 02 (two) blocks. The size of blocks are as follows:

1. Block- 1 - 7.30 Ha
2. Block- 2 – 10.00 Ha

This proposal is for Block-1

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 2.70 Lakh and a provision of Rs 0.95 Lakh has been indicated for Environment management.

The proposed estimated reserve is 2,25,115 tonne and annual production capacity as per Form I has been indicated as 2,25,115 tonne per annum .

PP has submitted certificates from DMO & DFO. As per DFO's certificate No.- 880, dated – 06.06.15 it is observed that the distance of mining lease area from forest is As per DFO's certificate No.- 880, dated – 06.06.15 it is observed that the distance of mining lease area from forest is as follows:

1. Makratanr – 0 (Zero)
2. Mohilidih – 1000 m

DMO vide his certificate dated- 07.07.15 has informed that for sand mining the above plots were auctioned for 2011-14 by Govt. of Jharkhand over an area 34.70 Ha (85.76 Acres). In view of the above SEIAA may consider the case in line with its decision taken in its 31st meeting held on 27.05.2015 point no.-8 **In SEIAA meeting, dated 24.09.2013 for renewal of cases, the distance of 50 meters from forest boundary is revisited**

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


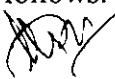
PP has submitted Affidavits that there is no intake well, breeding point and bridge within 500 m of mining lease.

Based on the presentation made and information provided the Committee decided that the proposal for Mohlidi Sand Ghat (Block - 1) in Barakar River of M/S Starnet Marketing Pvt Ltd at Village- Mohlidi & Makratanr, Panchayat- Mohlidi, District- Dhanbad, Jharkhand (7.30 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

V. Mohlidi Sand Ghat (Block - 2) in Barakar River of M/S Starnet Marketing Pvt Ltd at Village- Mohlidi & Makratanr, Panchayat- Mohlidi, District- Dhanbad, Jharkhand (10.00 Ha).

Consultant- M/S Ascenso Enviro Pvt Ltd, Noida, RQP- Sri B.B. Lall

This is a Sand Mining Project for having an area of 10.00 Ha [Mohlidi Plot No-1 & 683 & Makratanr Plot No.- 3084]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 540, dated- 30.03.2015. The area allotted was 34.70 Ha (85.76 Acres). However the mining is proposed to be carried out over an area of 10.00 Ha and accordingly mine plan has been prepared and approved for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

 This plot forms a part of mine lease in which there are 02 (two) blocks. The size of blocks are as follows:


1. Block- 1 - 7.30 Ha
2. Block- 2 – 10.00 Ha

This proposal is for Block-2

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 2.80 Lakh and a provision of Rs 0.95 Lakh has been indicated for Environment management.

The proposed estimated reserve is 3,09,186 tonne and annual production capacity as per Form I has been indicated as 3,09,186 tonne per annum .

PP has submitted certificates from DMO & DFO. As per DFO's certificate No.- 880, dated – 06.06.15 it is observed that the distance of mining lease area from forest is As per DFO's certificate No.- 880, dated – 06.06.15 it is observed that the distance of mining lease area from forest is as follows:

1. Makratanr – 0 (Zero)
2. Mohilidih – 1000 m

DMO vide his certificate dated- 07.07.15 has informed that for sand mining the above plots were auctioned for 2011-14 by Govt. of Jharkhand over an area 34.70 Ha (85.76 Acres). In view of the above SEIAA may consider the case in line with its decision taken in its 31st meeting held on 27.05.2015 point no.-8 **In SEIAA meeting, dated 24.09.2013 for renewal of cases, the distance of 50 meters from forest boundary is revisited**

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

PP has submitted Affidavits that there is no intake well, breeding point and bridge within 500 m of mining lease.

Based on the presentation made and information provided the Committee decided that the proposal for Mohlidi Sand Ghat (Block - 2) in Barakar River of M/S Starnet Marketing Pvt Ltd at Village- Mohlidi & Makratanr, Panchayat- Mohlidi, District- Dhanbad, Jharkhand (10.00 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

VI. Chururia Sand Ghat in Barakar River of M/S Starnet Marketing Pvt Ltd at Village- Chururia, Ghurnbeda & Daldali, P.S- Tundi, District- Dhanbad, Jharkhand (14.30 Ha).

Consultant- M/S Ascenso Enviro Pvt Ltd, Noida, RQP- Sri B.B. Lall

This is a Sand Mining Project for having an area of 14.30 Ha [Chururia Plot No-1 & 248, Ghurnibeda Plot No.- 1 & 635 and Daldali Plot No.- 1/1563]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 539, dated- 30.03.2015. The area allotted was 42.22 Ha. However the mining is proposed to be carried out over an area of 14.30 Ha and accordingly mine plan has been prepared and approved for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.


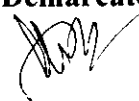
The project was reviewed in light of OM No:- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, Environmental protection measures proposed to be adopted, proposal for carrying out CSR activities for socio-economic development, development of green belt, due consideration of occupational health, etc. In view of the size of the pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 3.00 Lakh and a provision of Rs 0.95 Lakh has been indicated for Environment management.

The proposed estimated reserve is 4,04,895 tonne and annual production capacity as per Form I has been indicated as 4,04,895 tonne per annum .

PP has submitted certificates from DMO & DFO. As per DFO's certificate No.- 880, dated – 06.06.15 it is observed that the distance of mining lease area from forest is as follows:

1. Chururia – Plot No.- 1 - 0 (Zero) and Plot No.- 248 – 60 m
2. Ghurnibeda – 0 (Zero)
3. Daldali – This plot is forest land

DMO vide his certificate dated- 07.07.15 has informed that for sand mining the above plots were auctioned for 2011-14 by Govt. of Jharkhand over an area 42.22 Ha (104.32 Acres). Since the River land in Daldali is indicated as forest land, SEIAA may consider deleting Plot no.- 1/1563 while processing the case. As per DMO's certificate mining was carried out on this plot also. In case Forest Conservation Act permits such activity in rivers permission can be considered, for this plot otherwise conditional EC may be granted in area other than this plot and PP asked to submit revised approved mine plan. In view of the above SEIAA may consider the case in line with its decision taken in its 31st meeting held on 27.05.2015 point no.-8 **In SEIAA meeting, dated 24.09.2013 for renewal of cases, the distance of 50 meters from forest boundary is revisited**

 **“This decision was reviewed in this meeting and SEIAA decided that in case of renewal of mining proposals EC will be granted on as is where it is basis but not in the Notified / Demarcated forest”.**


PP has submitted Affidavits that there is no intake well, breeding point and bridge within 500 m of mining lease.

Based on the presentation made and information provided the Committee decided that the proposal for Chururia Sand Ghat in Barakar River of M/S Starnet Marketing Pvt Ltd at Village- Chururia, Ghurnbeda & Daldali, P.S- Tundi, District- Dhanbad, Jharkhand (14.30 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

VII. Mairanawatand Sand Ghat in Barakar River of Md. Abdullah at Village- Kansjor & Duma, Panchayat- Mayranwatanr, District- Dhanbad, Jharkhand (22.50 Ha).

Consultant- M/S Ascenso Enviro Pvt Ltd, Noida, RQP- Sri B.B. Lall

This is a Sand Mining Project for having an area of 22.50 Ha [Duma Plot No-1, 1877 & 1878, Kansjor Plot No.- 1]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 547, dated- 30.03.2015. The area allotted was 49.67 Ha. However the mining is proposed to be carried out over an area of 22.50 Ha and accordingly mine plan has been prepared and approved for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 3.00 Lakh and a provision of Rs 0.95 Lakh has been indicated for Environment management.

The proposed estimated reserve is 6,94,800 tonne and annual production capacity as per Form I has been indicated as 6,94,800 tonne per annum .

PP has submitted certificates from DMO & DFO. As per DFO's certificate No.- 880, dated – 06.06.15 it is observed that the distance of mining lease area from forest is as follows:

1. Duma – Plot No.- 1 & 1878 - 0 (Zero) and Plot No.- 1877 – 0 (Zero)
2. Kansjor – 0 (Zero)

DMO vide his certificate dated- 07.07.15 has informed that sand for sand mining the above plots were auctioned for 2011-14 by Govt. of Jharkhand over an area 49.67 Ha (122.74 Acres). In view of the above SEIAA may consider the case in line with its decision taken in its 31st meeting

held on 27.05.2015 point no.-8 In SEIAA meeting, dated 24.09.2013 for renewal of cases, the distance of 50 meters from forest boundary is revisited

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

PP has submitted Affidavits that there is no intake well, breeding point and bridge within 500 m of mining lease.

Based on the presentation made and information provided the Committee decided that the proposal for Mairanawatand Sand Ghat in Barakar River of Md. Abdullah at Village- Kansjor & Duma, Panchayat- Mayranwatanr, District- Dhanbad, Jharkhand (22.50 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

VIII. Kolhar Sand Ghat in Barakar River of M/S Sparkal World Pvt Ltd at Village- Panredih, Bijrabad & Alakdiha, Panchayat- Kolhar, District- Dhanbad, Jharkhand (12.00 Ha)

Consultant- M/S Ascenso Enviro Pvt Ltd, Noida, RQP- Sri B.B. Lall

This is a Sand Mining Project for having an area of 12.00 Ha [Panredih Plot No-1 & 430, Bijradih Plot No.- 1 & 1/218 and Alakdiha Plot no.- 1]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 541, dated- 30.03.2015. The area allotted was 14.70 Ha. However the mining is proposed to be carried out over an area of 12.00 Ha and accordingly mine plan has been prepared and approved for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 2.85 Lakh cost and a provision of Rs 0.95 Lakh has been indicated for Environment management.

The proposed estimated reserve is 3,52,611 tonne and annual production capacity as per Form I has been indicated as 3,52,611 tonne per annum .

PP has submitted certificates from DMO & DFO. As per DFO's certificate No.- 880, dated - 06.06.15 it is observed that the distance of mining lease area from forest is as follows:

1. Pandeydih – 520 m
2. Bijrabad – 70 m
3. Alagdiha – 0 (Zero)

DMO vide his certificate dated- 08.07.15 has informed that for sand mining the above plots were auctioned for 2011-14 by Govt. of Jharkhand over an area 14.70 Ha (36.33 Acres). In view of the above SEIAA may consider the case in line with its decision taken in its 31st meeting held on 27.05.2015 point no.-8 **In SEIAA meeting, dated 24.09.2013 for renewal of cases, the distance of 50 meters from forest boundary is revisited**

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

PP has submitted Affidavits that there is no intake well, breeding point and bridge within 500 m of mining lease.

Based on the presentation made and information provided the Committee decided that the proposal for Kolhar Sand Ghat in Barakar River of M/S Sparkal World Pvt Ltd at Village- Panredih, Bijrabad & Alakdiha, Panchayat- Kolhar, District- Dhanbad, Jharkhand (12.00 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

IX. Ratanpur Sand Ghat in Barakar River of M/S Starnet Marketing Pvt Ltd at Village- Kokrad & Durgaraidi, Panchayat- Ratanpur, District- Dhanbad, Jharkhand (20.70 Ha).

Consultant- M/S Ascenso Enviro Pvt Ltd, Noida, RQP- Sri B.B. Lall

This is a Sand Mining Project for having an area of 20.70 Ha [Kokrad Plot No-1, 657 & 658 and Durgaraidi Plot no.- 1 & 473]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 541, dated- 30.03.2015. The area allotted was 44.92 Ha. However the mining is proposed to be carried out over an area of 20.70 Ha and accordingly mine plan has been prepared and approved for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 2.90 Lakh and a provision of Rs 0.95 Lakh has been indicated for Environment management.

The proposed estimated reserve is 6,28,794 tonne and annual production capacity as per Form I has been indicated as 6,28,794 tonne per annum .

PP has submitted certificates from DMO & DFO. As per DFO's certificate No.- 880, dated – 06.06.15 it is observed that the distance of mining lease area from forest is as follows:

1. Kokrad– Plot No.- 01 forest land and 657 & 658- 0 (Zero)
2. Durgaraidih – 0 (Zero)

DMO vide his certificate dated- 08.07.15 has informed that for sand mining the above plots were auctioned for 2011-14 by Govt. of Jharkhand over an area 44.92 Ha (111.01 Acres). In view of the above SEIAA may consider the case in line with its decision taken in its 31st meeting held on 27.05.2015 point no.-8 **In SEIAA meeting, dated 24.09.2013 for renewal of cases, the distance of 50 meters from forest boundary is revisited**

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

PP has submitted Affidavits that there is no intake well, breeding point and bridge within 500 m of mining lease.

Based on the presentation made and information provided the Committee decided that the proposal for Ratanpur Sand Ghat in Barakar River of M/S Starnet Marketing Pvt Ltd at Village- Kokrad & Durgaraidi, Panchayat- Ratanpur, District- Dhanbad, Jharkhand (20.70 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

X. Tengra Sand Ghat in The River Bed of Koel of Sri Prem Prakash Sahu at Village- Tengra, P.S- Basiya, Dist.- Gumla. Jharkhand (6.680 Ha).

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

This is a Sand Mining Project for having an area of 6.680 Ha [Plot No-1861 (P)]. The committee noted that as per Form I it is a proposal for grant of mine lease after action vide DMO's allotment letter no.- 725, dated- 16.06.2015. The area allotted was 12.74 Ha. As per certificate issued by DMO it has been mentioned that there are two deposits namely Tengra – 6.680 Ha and Bangolia – 6.07 Ha. The mine plan has been prepared considering both the plots and application for EC has been applied separately. However the mining is proposed to be carried out over an area of 6.80 Ha in case of Tengra for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

This plot forms a part of mine lease in which there are 02 (two) plots. The size of plots are as follows:

1. Plot- 1 – 6.680 Ha (Tengra)
2. Plot- 2 – 6.07 Ha (Bangolia)

This proposal is for Plot-1

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 7.25 Lakh and a provision of Rs 2.90 Lakh has been indicated for Environment management.

The proposed estimated reserve covering both Tengra & Bangolia is 1,77,784 cum and annual production capacity for Tengra as per Form I has been indicated as 85,084 cum per annum.


PP has submitted certificates from DMO. PP has submitted Affidavits that there is no protect forest within 13.8 km and no intake well, breeding point and bridge within 500 m of mine lease.

Based on the presentation made and information provided the Committee decided that the proposal for Tengra Sand Ghat in The River Bed of Koel of Sri Prem Prakash Sahu at Village- Tengra, P.S- Basiya, Dist.- Gumla, Jharkhand (6.680 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XI. Bangolia Sand Ghat in The River Bed of Koel of Sri Prem Prakash Sahu at Village- Bangolia, Panchyat- Okba, Dist.- Gumla, Jharkhand (6.07 Ha).

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

This is a Sand Mining Project for having an area of 6.07 Ha [Plot No-954 & 955 (P)]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 725, dated- 16.06.2015. The area allotted was 12.74 Ha. As per certificate issued by DMO it has been mentioned that there are two deposits namely Tengra – 6.680 Ha and Bangolia – 6.07 Ha. The mine plan has been prepared considering both the plots and application for EC has been applied separately. However the mining is proposed to be carried out over an area of 6.07 Ha in case of Bangolia for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

 This plot forms a part of mine lease in which there are 02 (two) plots. The size of plots are as follows:

1. Plot- 1 – 6.680 Ha (Tengra)
2. Plot- 2 – 6.07 Ha (Bangolia)

This proposal is for Plot-2

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 8.60 Lakh and a provision of Rs 3.80 Lakh has been indicated for Environment management.

The proposed estimated reserve both Tengra & Bangolia is 1,77,784 cum covering and annual production capacity for Bangolia as per Form I has been indicated as 51,000 cum per annum.

PP has submitted certificates from DMO. PP has submitted Affidavits that there is no protect forest within 13.8 km and no intake well, breeding point and bridge within 500 m of mine lease.

Based on the presentation made and information provided the Committee decided that the proposal for Bangolia Sand Ghat in The River Bed of Koel of Sri Prem Prakash Sahu at Village- Bangolia, Panchyat- Okba, Dist.- Gumla, Jharkhand (6.07 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XII. Chauli Sand Ghat in The River Bed of Koel of Sri Haribilas Sahu at Village- Chauli, P.S- Gumla, Dist.- Gumla. Jharkhand (5.95 Ha).

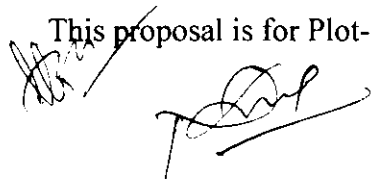
Consultant- M/S Gems Project Pvt Ltd, Ranchi, RQP- Sri B.B. Lall

This is a Sand Mining Project for having an area of 5.95 Ha [Plot No- 968]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 720, dated- 16.06.2015. The area allotted was 11.21 Ha. As per certificate issued by DMO it has been mentioned that there are two deposits namely Chauli – 5.95 Ha and Silapahari – 5.26 Ha. The mine plan has been prepared considering both the plots and application for EC has been applied separately. However the mining is proposed to be carried out over an area of 5.95 Ha in case of Chauli for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

This block forms a part of mine lease in which there are 02 (two) plots / deposits. The size of plots are as follows:

1. Plot- 1 – 5.95 Ha (Chauli)
2. Plot- 2 – 5.26 Ha (Silapahari)

This proposal is for Plot-1



The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 18.60 Lakh and a provision of Rs 2.80 Lakh has been indicated for Environment management.

The proposed estimated reserve covering both Chauhi & Silapahari is 1,45,276 cum and annual production capacity for Chauhi as per Form I has been indicated as 75,556 cum per annum.

PP has submitted certificates from DMO. PP has submitted Affidavits that there is no forest within 15 km and no intake well, breeding point and bridge within 500 m of mine lease.

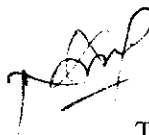
Based on the presentation made and information provided the Committee decided that the proposal for Chauhi Sand Ghat in The River Bed of Koel of Sri Haribilas Sahu at Village- Chauhi, P.S- Gumla, Dist.- Gumla, Jharkhand (5.95 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XIII. Silpahari Sand Ghat in The River Bed of Koel of Sri Haribilas Sahu at Village- Silpahari, P.S- Gumla, Dist.- Gumla, Jharkhand (5.26 Ha).

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

This is a Sand Mining Project for having an area of 5.26 Ha [Plot No- 581]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 720, dated- 16.06.2015. The area allotted was 11.21 Ha. As per certificate issued by DMO it has been mentioned that there are two deposits namely Chauhi – 5.95 Ha and Silpahari – 5.26 Ha. The mine plan has been prepared considering both the plots and application for EC has been applied separately. However the mining is proposed to be carried out over an area of 5.26 Ha in case of Silpahari for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

This block forms a part of mine lease in which there are 02 (two) plots / deposits. The size of plots are as follows:

- 
1. Plot- 1 – 5.95 Ha (Chauhi)
 2. Plot- 2 – 5.26 Ha (Silpahari)

This proposal is for Plot-2

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining

Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 18.60 Lakh and a provision of Rs 2.80 Lakh has been indicated for Environment management.

The proposed estimated reserve covering both Chauhi & Silapahari is 1,45,276 cum and annual production capacity for Silapahari as per Form I has been indicated as 69,720 cum per annum.

PP has submitted certificates from DMO. PP has submitted Affidavits that there is no forest within 15 km and no intake well, breeding point and bridge within 500 m of mine lease.

Based on the presentation made and information provided the Committee decided that the proposal for Silpahari Sand Ghat in The River Bed of Koel of Sri Haribilas Sahu at Village- Silpahari, P.S- Gumla, Dist.- Gumla, Jharkhand (5.26 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XIV. Bargaon Sand Ghat in The River Bed of Koel of Sri Dhanpat Sahu at Village- Baragaon, P.S- Sisai, Dist.- Gumla, Jharkhand (7.69 Ha).

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

This is a Sand Mining Project for having an area of 7.69 Ha [Plot No- 6815]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 724, dated- 16.06.2015. The area allotted was 21.93 Ha. As per certificate issued by DMO it has been mentioned that there are three deposits namely Baragaon – 7.69 Ha, Jindatoli – 7.69 Ha and Makunda – 6.56 Ha. The mine plan has been prepared considering both the plots and application for EC has been applied separately. However the mining is proposed to be carried out over an area of 7.69 Ha in case of Baragaon for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

This plot forms a part of mine lease in which there are 03 (three) plots. The size of plots are as follows:

1. Plot- 1 – 7.69 Ha (Bargaon)
2. Plot- 2 – 7.69 Ha (Jindatoli)
3. Plot- 2 – 6.56 Ha (Makunda)

This proposal is for Plot-1

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining

Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 8.60 Lakh a provision of Rs 3.80 Lakh has been indicated for Environment management.

The proposed estimated reserve for all three plots is 1,65,455 cum and annual production capacity for Bargaon as per Form I has been indicated as 52,271 cum per annum .

PP has submitted certificates from DMO. PP has submitted Affidavits that there is no forest within 8.1 km and no intake well, breeding point and bridge within 500 m of mine lease.

Based on the presentation made and information provided the Committee decided that the proposal for Bargaon Sand Ghat in The River Bed of Koel of Sri Dhanpat Sahu at Village- Baragaon, P.S- Sisai, Dist.- Gumla, Jharkhand (7.69 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.


XV. Jindatoli Sand Ghat in the River Bed of Kans of Sri Dhanpat Sahu at Village- Jindatoli, P.S- Sisai, Dist.- Gumla, Jharkhand (7.69 Ha).

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

This is a Sand Mining Project for having an area of 7.69 Ha [Plot No- 1382 & 1485]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 724, dated- 16.06.2015. The area allotted was 21.93 Ha. As per certificate issued by DMO it has been mentioned that there are three deposits namely Baragaon – 7.69 Ha, Jindatoli – 7.69 Ha and Makunda – 6.56 Ha. The mine plan has been prepared considering both the plots and application for EC has been applied separately. However the mining is proposed to be carried out over an area of 7.69 Ha in case of Jindatoli for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

This plot forms a part of mine lease in which there are 03 (three) plots. The size of plots are as follows:

1. Plot- 1 – 7.69 Ha (Bargaon)
2. Plot- 2 – 7.69 Ha (Jindatoli)
3. Plot- 2 – 6.56 Ha (Makunda)

 This proposal is for Plot-2

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining

Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 8.60 Lakh and a provision of Rs 3.80 Lakh has been indicated for Environment management.

The proposed estimated reserve for all three plots is 1,65,455 cum and annual production capacity for Jindatoli as per Form I has been indicated as 64,761 cum per annum.

PP has submitted certificates from DMO. PP has submitted Affidavits that there is no forest within 8.1 km and no intake well, breeding point and bridge within 500 m of mine lease.

Based on the presentation made and information provided the Committee decided that the proposal for Jindatoli Sand Ghat in the River Bed of Kans of Sri Dhanpat Sahu at Village-Jindatoli, P.S- Sisai, Dist.- Gumla, Jharkhand (7.69 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XVI. Sand Deposit in the River Bed of Koel Sri Dhanpat Sahu at Village-Makunda, P.S- Sisai, Dist.- Gumla Jharkhand (6.56 Ha)

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

This is a Sand Mining Project for having an area of 6.56 Ha [Plot No-01]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 724, dated- 16.06.2015. The area allotted was 21.93 Ha. As per certificate issued by DMO it has been mentioned that there are three deposits namely Baragaon – 7.69 Ha, Jindatoli – 7.69 Ha and Makunda – 6.56 Ha. The mine plan has been prepared considering both the plots and application for EC has been applied separately. However the mining is proposed to be carried out over an area of 6.56 Ha in case of Makunda for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

This plot forms a part of mine lease in which there are 03 (three) plots. The size of plots are as follows:

1. Plot- 1 – 7.69 Ha (Bargaon)
2. Plot- 2 – 7.69 Ha (Jindatoli)
3. Plot- 2 – 6.56 Ha (Makunda)

This proposal is for Plot-3

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 8.60 Lakh and provision of Rs 3.80 Lakh has a been indicated for Environment management.

The proposed estimated reserve for all three plots is 1,65,455 cum and annual production capacity for Makunda as per Form I has been indicated as 48,423 cum per annum.

PP has submitted certificates from DMO. PP has submitted Affidavits that there is no forest within 8.1 km and no intake well, breeding point and bridge within 500 m of mine lease.

Based on the presentation made and information provided the Committee decided that the proposal for Sand Deposit in the River Bed of Koel Sri Dhanpat Sahu at Village- Makunda, P.S- Sisai, Dist.- Gumla Jharkhand (6.56 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XVII. Kusma Sand Mine of Shri Kaisar Rabbani at Village- Kusma, Tehsil- Barhait, Dist.- Sahibganj, Jharkhand (1.21 Ha)

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

This is a Sand Mining Project for having an area of 1.21 Ha [Plot No- 1326 (P)]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 808, dated- 31.03.2015 for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 22.82 Lakh and a provision of Rs 2.25 Lakh has been indicated for Environment management.

The proposed estimated mineable reserve is 23,559 cum and annual production capacity as per Form I has been indicated as 22,500 cum per annum (100 cum per day).

PP has submitted certificates from 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 Kusma Sand Mine of Shri Kaisar Rabbani at Village- Kusma, Tehsil- Barhait, Dist.- Sahibganj, Jharkhand (1.21 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XVIII. Baidkaro Sand Mining Project of Sri Jay Kumar Singh at Village- Baidkaro, Tehsil- Bermo, Dist.- Bokaro. Jharkhand (6.15 Ha).

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

This is a Sand Mining Project for having an area of 6.15 Ha [Plot No- 1269 (P)]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 1830, dated- 15.05.2015 for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 16.00 Lakh and a provision of Rs 3.50 Lakh has been indicated for Environment management.


The proposed estimated reserve is 62,664 cum and annual production capacity as per Form I has been indicated as 50,131 cum per annum .

PP has submitted certificates from DMO. PP has submitted Affidavit that there is no forest within 250 m and no intake well, breeding point and bridge within 500 m of mine 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 Baidkaro Sand Mining Project of Sri Jay Kumar Singh at Village- Baidkaro, Tehsil- Bermo, Dist.- Bokaro. Jharkhand (6.15 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XIX. Raghadih Sand Mine for M/S Bikram Mandal at Village- Raghadih, P.O- Burudih, P.S- Kandra, Dist.- Saraikela – Kharsawan, Jharkhand (0.93 Ha).

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



This is a Sand Mining Project for having an area of 0.93 Ha [Khata No.- 69, Plot No- 591 (P)]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 727, dated- 24.03.2015 for which PP is seeking EC. As per allotment letter the area allotted is 4.05 Ha (10.00 Acres). As per DMO's certificate the area of mining lease has been indicated as 1.21 Ha. However as per DFO's letter the area on which mining can be carried out is 0.93 Ha. Mine Plans have been prepared based on 0.93 Ha and duly approved. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

The project was reviewed in light of OM No.- J-13012/12/2013-IA-II(I), dated- 24th December, 2013 by MoEF and SEIAA guidelines dated 07.05.2013 with respect to proposed Mining Scheme, 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 pit, production rate and the mineral mined and the assurance given by PP that he will give due consideration to environment by maintaining road from pit to kiln 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 Lakh has been indicated for Environment management.

The proposed estimated reserve is 9253 cum and annual production capacity as per Form I has been indicated as 8225 cum per annum .

PP has submitted certificates from DFO & DMO. PP has submitted Affidavit that there is no intake well, breeding point and bridge within 500 m of mine 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 Raghadih Sand Mine for M/S Bikram Mandal at Village- Raghadih, P.O- Burudih, P.S- Kandra, Dist.- Saraikela – Kharsawan, Jharkhand (0.93 Ha) be recommended for consideration of SEIAA subject to above mentioned observation for grant of EC. The various conditions for grant of EC are given at Annexure I.

XX. Sand Mining Project of Mr. Sanjeev Kumar at Mauza- Gorgamma, Anchal- Pathargama, District- Godda, Jharkhand (3.19 Ha)

Consultant- M/S Ascenso Enviro Pvt Ltd, Noida, RQP- Sri Joydeep Banerjee

This is a Sand Mining Project for having an area of 3.19 Ha [Khata No.- 46, Plot No- 1 & 580]. The committee noted that as per Form I it is a proposal for grant of mine lease after auction vide DMO's allotment letter no.- 471, dated- 07.05.2015 for which PP is seeking EC. Considering the fact that it is B2 Category Project - as per EIA Notification dated 14.09.2006 and subsequently notification office order 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 are recommended by the Committee in the instant case.

