The 535<sup>th</sup> meeting of the State Level Environment Impact Assessment Authority was convened on 05.04.2019 at the Authority's Office in Environmental Planning and Co-Ordination Organization (EPCO), Paryavaran Parisar, Bhopal. The meeting was chaired by Shri Rakesh K. Shrivastava, Chairman, SEIAA. The following members attended the meeting:-

- 1 Shri R.K. Sharma
- 2. Shri Jitendra Singh Raje

Member Member Secretary

A. Following mining and other than mining cases have been considered:-

S.No.	Case No.	Category	No & date of latest SEAO & SEA
1.	5923/2019	1 (a)	No. & date of latest SEAC & SEIAA meeting
2.	5924/2019	1 (a)	351 <sup>st</sup> SEAC meeting dtd. 16.03.2019.
3.	5925/2019	1 (a)	351 <sup>st</sup> SEAC meeting dtd. 16.03.2019.
4.	5926/2019	1 (a)	351 <sup>st</sup> SEAC meeting dtd. 16.03.2019.
5.	5903/2019	1 (a)	351 <sup>st</sup> SEAC meeting dtd. 16.03.2019. 348 <sup>th</sup> SEAC meeting dtd. 01.03.2019
6.	5937/2019	1 (a)	353rd SEAC meeting dtd. 01.03.2019
7.	5938/2019	1 (a)	353 <sup>rd</sup> SEAC meeting dtd. 19.03.2019.
8.	5939/2019	1 (a)	351 <sup>st</sup> SEAC meeting dtd. 16.03.2019.
9.	5793/2018		351 <sup>st</sup> SEAC meeting dtd. 16.03.2019.
. ]	010012010	8 (a)	531st SEIAA meeting dated 18-03-2019.

 Case No. - 5923/2019, Prior Environment Clearance for Stone Quarry (Opencast Semi-Mechanised) in an area of 1.214 ha for production capacity of 9996 cum per annum at Khasra No. 157/2/K, 157/2/Kha, 157/2/Ga, 157/1/K/4, 157/1/K/2 at Village -Basahi, Tehsil - Pushparajgarh, Dist. - Anuppur (MP) by M/s Saraswati Minerals, Prop. Shri Ghanshyam Tiwari, Pendra Road, Dist. - Bilaspur, C.G. – 495117.

This case was recommended in 351<sup>st</sup> SEAC meeting dated 16.03.2019 and it was recorded that.....

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 351<sup>st</sup> SEAC meeting dated 16.03.2019, presentation made by the PP in SEIAA, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:-

I. Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.

(Jitendra Singh Raje) Member Secretary

(R.K. Sharma) Member

(Rakesh K Chairman

Page 1 of 13

- II. PP shall demarcate a barrier zone of 7.5 m as no mining zone in the periphery of mining lease area and develop a green belt. Three row plantation shall be carried out in the greenbelt area in current year with proper watering arrangement
- III. PP shall plant 1214 saplings of Neem, Sisoo, Mango and Kachnar in green belt in area 1.214 ha. in mining area, Village area and approach road.
- IV. PP shall not start mining activity before execution of lease agreement.
- V. The depth of the pit shall be as per the Approved Mining Plan.
- VI. PP shall ensure to construct and maintain approach road. Plantation will be carried out on both side of approach road.
- VII. The mining operation shall be restricted to above ground water table and in no case it should intersect the ground water table. In case of working below the ground water table approval of the Central Ground Water Board shall be obtained.
- VIII. No overburden will be dumped outside the mine lease area.
  - IX. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
  - X. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XI. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XII. PP shall carry out the mining operation in such a way that the biodiversity of Achanakmar-Amarkantak Biosphere Reserve will not be disturbed.
- XIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XIV. PP shall ensure to conduct following CSR and Labour Welfare activities as committed under the budget provision of Rs. 40000/-.
  - a) Installation of hand pumps.
  - b) Distribution of unuformm shoesm books and bags to Village schools.
  - c) Construction and reparing of school and community toilets.

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram Panchayat.

XV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA.

(Jitendra Singh Raje) Member Secretary

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(R.K. Sharma) Member

(Rakésh Chairman

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Semi-Mechanised) in an area of 1.214 ha for production capacity of 996 cum per annum at Khasra No. 157/2/K, 157/2/Kha, 157/2/Ga, 157/1/K/4, 157/1/K/2 at Village- Basahi, Tehsil - Pushparajgarh, Dist. - Anuppur (MP) for the lease period to M/s Saraswati Minerals, Prop. Shri Ghanshyam Tiwari, Pendra Road, Dist. Bilaspur, C.G. – 495117.

 Case No. - 5924/2019, Prior Environment Clearance for Stone Quarry (Opencast Semi-Mechanised) in an area of 1.214 ha for production capacity of 9996 cum per annum at Khasra No. 738/1/Kha at Village - Duaniya, Tehsil - Pushparajgarh, Dist. -Anuppur by M/s Saraswati Minerals, Prop. Shri Ghanshyam Tiwari, Pendra Road, Dist. - Bilaspur, C.G. – 495117.

This case was recommended in 351<sup>st</sup> SEAC meeting dated 16.03.2019 and it was recorded that.....

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 351<sup>st</sup> SEAC meeting dated 16.03.2019, presentation made by the PP in SEIAA, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:-

- Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.
- II. PP shall demarcate a barrier zone of 7.5 m as no mining zone in the periphery of mining lease area and develop a green belt. Three row plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall plant 1214 saplings of Neem, Sisoo, Mango and Kachnar in green belt in area 1.214 ha. in mining area, Village area and approach road..
- IV. PP shall not start mining activity before execution of lease agreement.
- V. The depth of the pit shall be as per the Approved Mining Plan.
- VI. PP shall ensure to construct and maintain approach road. Plantation will be carried out on both side of approach road.

(Jitendra Singh Raje) Member Secretary

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(R.K. Sharma) Member

Rakesh Chairman

- VII. The mining operation shall be restricted to above ground water table and in no case it should intersect the ground water table. In case of working below the ground water table approval of the Central Ground Water Board shall be obtained.
- VIII. No overburden will be dumped outside the mine lease area.
  - IX. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
  - X. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
  - XI. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XII. PP shall carry out the mining operation in such a way that the biodiversity of Achanakmar-Amarkantak Biosphere Reserve will not be disturbed.
- XIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XIV. PP shall ensure to conduct following CSR and Labour Welfare activities as committed under the budget provision of Rs. 40000/-.
  - a) Installation of hand pumps.
  - b) Distribution of unuformm shoesm books and bags to Village schools.
  - c) Construction and reparing of school and community toilets.

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram Panchayat.

XV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA.

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Semi-Mechanised) in an area of 1.214 ha for production capacity of 9996 cum per annum at Khasra No. 738/1/Kha at Village - Duaniya, Tehsil - Pushparajgarh, Dist. - Anuppur (M.P.) for the lease period to M/s Saraswati Minerals, Prop. Shri Ghanshyam Tiwari, Pendra Road, Dist. - Bilaspur, C.G. – 495117.

 Case No. - 5925/2019, Prior Environment Clearance for Stone Quarry (Opencast Semi-Mechanised) in an area of 1.279 ha for production capacity of 9996 cum per annum at Khasra No. 737 at Village - Dauniya, Tehsil - Pushparajgarh, Dist. - Anuppur (MP) by M/s Saraswati Minerals, Prop. Shri Ghanshyam Tiwari, Pendra Road, Dist. -Bilaspur, C.G. – 495117.

This case was recommended in 351<sup>st</sup> SEAC meeting dated 16.03.2019 and it was recorded that.....

(Jitendra Singh Raje) Member Secretary

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(R.K. Sharma) Member

Rakesh K. Chairman

Page 4 of 13

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 351<sup>st</sup> SEAC meeting dated 16.03.2019, presentation made by the PP in SEIAA, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:-

- I. Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.
- II. PP shall demarcate a barrier zone of 7.5 m as no mining zone in the periphery of mining lease area and develop a green belt. Three row plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall plant 1279 saplings of Neem, Sisoo, Mango and Kachnar in green belt in area 1.279 ha. in mining area, Village area and approach road..
- IV. PP shall not start mining activity before execution of lease agreement.
- V. The depth of the pit shall be as per the Approved Mining Plan.
- VI. PP shall ensure to construct and maintain approach road. Plantation will be carried out on both side of approach road.
- VII. The mining operation shall be restricted to above ground water table and in no case it should intersect the ground water table. In case of working below the ground water table approval of the Central Ground Water Board shall be obtained.
- VIII. No overburden will be dumped outside the mine lease area.
- IX. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- X. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XI. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.

(Jitendra Singh Raje) Member Secretary

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(R.K. Sharma) Member

(Rakesh K. Chairman

- XII. PP shall carry out the mining operation in such a way that the biodiversity of Achanakmar-Amarkantak Biosphere Reserve will not be disturbed.
- XIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XIV. PP shall ensure to conduct following CSR and Labour Welfare activities as committed under the budget provision of Rs. 40000/-.
  - a) Installation of hand pumps.
  - b) Distribution of unuformm shoesm books and bags to Village schools.
  - c) Construction and reparing of school and community toilets.

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram Panchayat.

XV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA.

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Semi-Mechanised) in an area of 1.279 ha for productin capacity of 9996 cum per annum at Khasra No. 737 at Village - Dauniya, Tehsil - Pushparajgarh, Dist. -Anuppur (M.P.) for the lease period to M/s Saraswati Minerals, Prop. Shri Ghanshyam Tiwari, Pendra Road, Dist. Bilaspur, C.G. – 495117.

4. Case No. - 5926/2019, Prior Environment Clearance for Stone Quarry (Opencast Semi-Mechanised) in an area of 1.214 ha for production capapcity of 9996 cum per annum at Khasra No. 158/2 Gha at Village - Basahi, Tehsil - Pushparajgarh, Dist. – Anuppur (M.P.) by M/s Saraswati Minerals, Prop. Shri Ghanshyam Tiwari, Pendra Road, Dist. - Bilaspur, C.G. – 495117.

This case was recommended in 351<sup>st</sup> SEAC meeting dated 16.03.2019 and it was recorded that.....

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 351<sup>st</sup> SEAC meeting dated 16.03.2019, presentation made by the PP in SEIAA, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:-

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(Jitendra Singh Raje) Member Secretary

R.K. Sharma) Member

(Rakesh K. Sh Chairman

- I. Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.
- II. PP shall demarcate a barrier zone of 7.5 m as no mining zone in the periphery of mining lease area and develop a green belt. Three row plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall plant 1214 saplings of Neem, Sisoo, Mango and Kachnar in green belt in area 1.214 ha. in mining area, Village area and approach road..
- IV. PP shall not start mining activity before execution of lease agreement.
- V. The depth of the pit shall be as per the Approved Mining Plan.
- VI. PP shall ensure to construct and maintain approach road. Plantation will be carried out on both side of approach road.
- VII. The mining operation shall be restricted to above ground water table and in no case it should intersect the ground water table. In case of working below the ground water table approval of the Central Ground Water Board shall be obtained.
- VIII. No overburden will be dumped outside the mine lease area.
- IX. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- X. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XI. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XII. PP shall carry out the mining operation in such a way that the biodiversity of Achanakmar-Amarkantak Biosphere Reserve will not be disturbed.
- XIII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- XIV. PP shall ensure to conduct following CSR and Labour Welfare activities as committed under the budget provision of Rs. 40000/-.
  - a) Installation of hand pumps.
  - b) Distribution of unuformm shoesm books and bags to Village schools.
  - d) Construction and reparing of school and community toilets.

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram Panchayat.

a (Jitendra Singh Raje) Member Secretary

shorm (R.K. Sharma) Member

Shrivastavat (Rakesh K. Chairman

XV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA.

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Semi-Mechanised) in an area of 1.214 ha for production capapcity of 9996 cum per annum at Khasra No. 158/2 Gha at Village- Basahi, Tehsil - Pushparajgarh, Dist. – Anuppur (M.P.) for the lease period to M/s Saraswati Minerals, Prop. Shri Ghanshyam Tiwari, Pendra Road, Dist. - Bilaspur, C.G. – 495117.

 Case No. - 5903/2019, Prior Environment Clearance for Sand Quarry (Opencast Manual) in an area of 4.50 ha for production capapcity of 71,280 cum per annum at Khasra No. 233 at Village - Boddiha, Tehsil - Beohari, Dist. - Shahdol by Sarpanch/Sachiv, Gram Panchayat, Boddiha, Village - Boddiha, Tehsil - Beohari, Dist. - Shahdol (M.P.).

This case was recommended in 348th SEAC meeting dated 01.03.2019 and it was recorded that.....

"...... The case was presented by the PP and their consultant. During presentation committee observed in the Google image that some part of the lease is submerged in water. Committee further observed that the demanded volume of the sand can be evacuated from the rest dried ML area as the area submerged in water is considered as non mining area in mine plan. After presentation the committee asked to submit following details:

- Revised EMP for Occupational Health check- up, PPE's, First Aid, Fire fighting, shelters & toilet for workers.
- Revised plantation as suggested during presentation.
- Revised CSR (add distribution of filters, solar lights, books, and smart classes in nearby schools) as suggested during presentation.

Vide letter dated 01.03.2019, PP has submitted the desired information, which was placed before the committee. After deliberations, the EMP and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B'."

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 348<sup>th</sup> SEAC meeting dated 01.03.2019, presentation made by the PP in SEIAA, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:-

- (i). The production capacity shall be limited to the quantity approved by SEAC.
- (ii). No in-stream mining shall be allowed.
- (iii). The depth of the pit as per Approved Mining Plan.
- (iv). No in-stream mining shall be allowed. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- (v). The entire lease area should be properly fenced and boundary stones marked at the site.
- (vi). Transportation from the dense populated area will be avoided as committed by PP.

(Jitendra Singh Raje) Member Secretary

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(R.K. Sharma) Member

(Rakesh K Chairman

- Plantation shall be raised both side of the approach road with tree guard. (vii). Plantation of Neem, Sheesham, Jamun, Karanj, Mango, Amaltas, Subabool, and Peepal plants on priority shall be ensured by PP.
- Water sprinkling will be done on the approach road on the regular basis. (viii).
- PP shall ensure to conduct following CSR and Labour Welfare activities as (ix). committed under the budget provision of Rs..... lakh.
  - a) Education for children and old people of nearby villages (Smart Class & Library).

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram Panchayat.

PP should ensure to submit half yearly compliance report and CSR activity (X). report with photographs of plantation in MP-SEIAA.

Hence, Prior Environmental Clearance is granted for Sand Quarry (Opencast Manual) in an area of 4.50 ha for production capapcity of 71,280 cum per annum at Khasra No. 233 at Village - Boddiha, Tehsil - Beohari, Dist. - Shahdol (MP) for the lease period to M/s Sarpanch/Sachiv, Gram Panchayat, Boddiha, Village -Boddiha, Tehsil - Beohari, Dist. - Shahdol (M.P.).

6. Case No.5937/2019 - Prior Environmental Clearance for Flag Stone Quarry (Open cast semi mechanized method) in an area of 2.20 Ha. for production capacity of 5942 cum / year at Khasra No. 18/1, 18/2 at Village- Bachchaun, Tehsil - Pawai, Dist. Panna (MP) by M/s Shiv Krapa Mining Mineral Group, Karaihiya, Tehsil - Gunaour, Dist. Panna, MP - 461331

This case was recommended in 353rd SEAC dtd. 19.03.2019 and it was recorded that .....

----- The PP has submitted the response of above quarries same date vide letter dated 19.03.2019, which was placed before the committee and the same found satisfactory. The EMP and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'A':

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 353rd SEAC dated 19.03.2019, presentation made by the PP in SEIAA, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:-

- Before commencing any mining activity fencing shall be carried out all around the lease area. Proper watch and ward arrangements should be L made with installation of signage at 4 corners of lease area to avoid any untoward incident involving public and animals by the PP.
- PP shall not start mining activity before execution of lease agreement. 11.
- The depth of the pit shall be as per the Approved Mining Plan. 111.

MA (Jitendra Singh Raje)

Member Secretary

(R.K. Sharma) Member

(Rakesh K Chairman

- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- V. PP shall ensure that the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. PP shall ensure to construct and maintained the approach road. Plantation will be carried out on both side of approach road.
- VII. PP shall ensure proper implementation of plantation, dust suppression, construction of approach road and maintenance of existing pakka road as part of Environmental Management Plan. Additional budget provision shall be made as part of EMP.
- VIII. Total 2200 saplings shall be planted by PP at the end of proposal period under plantation programme of suitable indigenous tree species Lease boundary & approach road. Plantation of Neem, Peepal, Bargad, Drumstick, Amla, Mahua etc. on priority shall be ensured by PP.
- IX. PP shall ensure implementation of the following activities with budget provision under CSR.
  - (a) Provide financial support to the village school for furniture for school staff (5 set for Chair-table @ 4000).
  - (b) Water filter for school.

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram Panchayat

X. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA.

Hence, Prior Environmental Clearance is granted for Flag Stone Quarry (Open cast semi mechanized method) in an area of 2.20 Ha. for production capacity of 5942 cum / year at Khasra No. 18/1, 18/2 at Village- Bachchaun, Tehsil - Pawai, Dist. Panna (MP) for the lease period to M/s Shiv Krapa Mining Mineral Group, Karaihiya, Tehsil - Gunaour, Dist. Panna, MP - 461331.

7. Case No. - 5938/2019, Prior Environment Clearance for Sand Quarry Deposit (Opencast Manual) in an area of 4.0 ha for production capacity of 109401 cum per annum at Khasra No. 204, Village - Kaithoda, Tehsil - Gohad, Dist. - Bhind (M.P.) by Shri Parimal Singh Batham S/o Shri Vrandavan Singh, Village - Kishanpur, Tehsil -Morena, Dist. - Morena (M.P.) – 477001.

This case was recommended in 353<sup>rd</sup> SEAC meeting dated 19.03.2019 and it was recorded that.....

" PP has submitted the response of above quarries same date vide letter dated 19.03.2019, which was placed before the committee and the same found satisfactory. The EMP and other submissions made by the PP were found to be satisfactory and acceptable, hence committee after deliberation found that The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case

(Jitendra Singh Raje) Member Secretary

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(R.K. Sharma) Member

(Rakesh K. Chairman

for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'C'."

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 353<sup>rd</sup> SEAC meeting dated 19.03.2019, presentation made by the PP in SEIAA, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:-

- (i). The production capacity shall be limited to the quantity approved by SEAC.
- (ii). No in-stream mining shall be allowed.
- (iii). The depth of the pit as per Approved Mining Plan.
- (iv). No in-stream mining shall be allowed. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- (v). The entire lease area should be properly fenced and boundary stones marked at the site.
- (vi). Transportation from the dense populated area will be avoided as committed by PP.
- (vii). Plantation shall be raised both side of the approach road with tree guard. Plantation of Neem, Karanj, Mango, Amaltas, Kachnar, Drumstick, Amla and Peepal plants on priority shall be ensured by PP.
- (viii). A total of 4000 plants shall be planted alongthe lease boundary in mine premises and river bank, transportation route and around habitation.
- (ix). Water sprinkling will be done on the approach road on the regular basis.
- (x). PP shall ensure to conduct following CSR and Labour Welfare activities as committed under the budget provision of Rs. 2.00 lakh.
  - a) Education for children and old people of nearby villages (Smart Class & Library) and sprots equipment.
  - b) Construction of school boundary wall, staff furniture and water filters.
  - c) Sanitary facilities & shelter for mine workers.

The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram Panchayat.

(xi). PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA.

Hence, Prior Environmental Clearance is granted Prior Environment Clearance for Sand Quarry Deposit (Opencast Manual Method) in an area of 4.0 ha for production capacity of 109401 cum per annum at Khasra No. 204, Village -Kaithoda, Tehsil - Gohad, Dist. - Bhind (M.P.) for the lease period to Shri Parimal Singh Batham S/o Shri Vrandavan Singh, Village - Kishanpur, Tehsil - Morena, Dist. - Morena (M.P.) – 477001.

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(Jitendra Singh Raje) Member Secretary

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(R.K. Sharma) Member

(Rakesh K. Shrivastava) Chairman

8. Case No. - 5939/2019, Prior Environment Clearance for Sand Quarry Deposit (Opencast Manual) in an area of 0.810 ha for production capacity of 22020 cum per annum at Khasra No. 71, 72 at Village - Hilgawan, Tehsil - Raun, Dist. - Bhind (M.P.) by Shri Parshuram Sharma S/o Shri Balmukund Sharma, Shiv Mandir Gali, Piparipura Road, Sanjay Colony, Morena (M.P.) – 477001.

This case was recommended in 353<sup>rd</sup> SEAC meeting dated 19.03.2019 and it was recorded that.....

PP/Consultant made a presentation on all aspects of the project and all concerned issues were discussed in detail. After detailed discussions and perusal of recommendations of 353<sup>rd</sup> SEAC meeting dated 19.03.2019, presentation made by the PP in SEIAA, it was decided to accept the recommendation of SEAC for grant of prior EC to the project subject to the following specific conditions:-

- (i). The production capacity shall be limited to the quantity approved by SEAC.
- (ii). No in-stream mining shall be allowed.
- (iii). The depth of the pit as per Approved Mining Plan.
- (iv). No in-stream mining shall be allowed. No ramp will be allowed within the river basin to transport sand to the other bank. Transportation will be allowed on the bank side where the mineral is being excavated.
- (v). The entire lease area should be properly fenced and boundary stones marked at the site.
- (vi). Transportation from the dense populated area will be avoided as committed by PP.
- (vii). Plantation shall be raised both side of the approach road with tree guard. Plantation of Neem, Karanj, Mango, Amaltas, Kachnar, Drumstick, Amla and Peepal plants on priority shall be ensured by PP.
- (viii). A total of 1000 plants shall be planted along the lease boundary in mine premises and river bank, transportation route and around habitation.
- (ix). Water sprinkling will be done on the approach road on the regular basis.
- (x). PP shall ensure to conduct following CSR and Labour Welfare activities as committed under the budget provision of Rs. 1.00 lakh.
  - a) Education for children and old people of nearby villages (Smart Class & Library).
  - b) Regular Health Camps for nearby villagers.
  - c) Sanitary facilities & shelter for mine workers.

(Jitendra Singh Raje) Member Secretary

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(R.K. Sharma) Member

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The modification to the above activities can be made with the permission of the district administration and need based activity for the development of nearby villages shall be implemented by PP in consultation with the District Collector and Gram Panchayat.

(xi). PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA.

Hence, Prior Environmental Clearance is granted Prior Environment Clearance for Sand Quarry Deposit (Opencast Manual) in an area of 0.810 ha for production capacity of 22020 cum per annum at Khasra No. 71, 72 at Village -Hilgawan, Tehsil - Raun, Dist. - Bhind (M.P.) for the lease period to Shri Parshuram Sharma S/o Shri Balmukund Sharma, Shiv Mandir Gali, Piparipura Road, Sanjay Colony, Morena (M.P.) – 477001.

9. Case No. 5793/2018 Prior Environment Clearance for Construction of Staff Housing for Police Department (Total Area = 179880.66 sqm., Total Built-up Area = 73106.56 sqm) at Village - Karondi, Pat. H.No. 2, B-504, Halka, Ranjhi/Chandra Shekhar Azad Ward Revenue Circle, Tehsil & Dist. Jabalpur, by M/s Madhya Pradesh Police Housing Infrastructure & Development Corporation, 1558, Rishi Cottage Ratan Colony, Narmada Road, Katanga, Jabalpur, MP

The case was discussed in 531<sup>st</sup> SEIAA meeting dated 18.03.19 and it was recorded that -

"As per recommendation of SEAC it was observed by the committee that the earthwork (digging and excavation) has been done by the project proponent prior to the environment clearance. Excavated stone boulders in large number and big size were found dumped along the road near the project site.

Hence it is decided that PP should prepare revised Environment management plan by the accredited consultants, incorporating the assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan and SEAC examine the EMP and finalise the the bank guarantee against the ecological damage of the environment for its remediation. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan to the MPPCB as per recommended by SEAC.The amount shall be deposited prior to the grant of environmental clearance and released after successful implementation of the remediation plan and Natural and Community Resource Augmentation Plan, and after recommendation by SEAC"

As per above decision, PP has submitted EMP incorporating remediation plan and natural & community resource augmentation plan with estimated cost on 5.04.2019. After deliberation, it is decided to send the above EMP to SEAC alongwith technical file for examination and appraisal the case.

Meeting ended with a vote of thanks to the Chair.

(Jitendra Singh Raje) Member Secretary

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(R.K. Sharma) Member

(Rakesh K. Shrik Chairman

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