The 564<sup>th</sup> meeting of the State Level Environment Impact Assessment Authority was convened on 19.08.2019 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 Member

2. Shri Jitendra Singh Raje Member Secretary

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

S.No.	Case No.	Category	No. & date of latest SEAC & SEIAA meeting
1.	6343/2019	1(a)	383 <sup>rd</sup> SEAC meeting dated 10.07.2019
2.	6333/2019	1(a)	383 <sup>rd</sup> SEAC meeting dated 10.07.2019
3.	6334/2019	1(a)	383 <sup>rd</sup> SEAC meeting dated 10.07.2019
4.	6335/2019	1(a)	383 <sup>rd</sup> SEAC meeting dated 10.07.2019
5.	6336/2019	1(a)	383 <sup>rd</sup> SEAC meeting dated 10.07.2019
6.	6351/2019	1(a)	384 <sup>th</sup> SEAC meeting dated 11.07.2019
7.	6353/2019	1(a)	384 <sup>th</sup> SEAC meeting dated 11.07.2019
8.	6377/2019	1(a)	385 <sup>th</sup> SEAC meeting dated 12.07.2019
9.	6367/2019	1(a)	384 <sup>th</sup> SEAC meeting dated 11.07.2019
10.	6123/2019	1(a)	382 <sup>nd</sup> SEAC meeting dated 09.07.2019
11.	6203/2019	1(a)	383 <sup>rd</sup> SEAC meeting dated 10.07.2019
12.	6306/2019	1(a)	383 <sup>rd</sup> SEAC meeting dated 10.07.2019
13.	6304/2019	1(a)	383 <sup>rd</sup> SEAC meeting dated 10.07.2019
14.	6307/2019	1(a)	383 <sup>rd</sup> SEAC meeting dated 10.07.2019
15.	6349/2019	1(a)	383 <sup>rd</sup> SEAC meeting dated 10.07.2019
16.	6354/2019	1(a)	384th SEAC meeting dated 11.07.2019
17.	6357/2019	1(a)	384th SEAC meeting dated 11.07.2019
18.	5955/2019	1(a)	369 <sup>th</sup> SEAC meeting dated 03.05.2019
19.	6358/2019	1(a)	384th SEAC meeting dated 11.07.2019
20.	5264/2016	1(c)	523 SEIAA meeting dated 15-02-19

 Case No. – 6343/2019 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.60 ha. for production capacity of 15458 cum per annum at Khasra No. 117 at Village - Pathargadhi, Tehsil - Huzur, Dist. Rewa (MP) by Shri Nageshwar Singh S/o Late Shri Shankar Singh, Village -Ramnai, Tehsil - Huzur, Dist. Rewa, MP -486001

This case was recommended in 383<sup>rd</sup> SEAC dated 10.07.2019 and it was recorded that.......

PP has submitted the response of above quarries same date vide letter dated 10.07.2019, 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 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 383<sup>rd</sup> SEAC dated 10.07.2019, 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 obtain consent of private land owners before execution of mining operation.
- IV. PP shall not start mining activity before execution of lease agreement.
- V. The depth of the pit shall be as per the Approved Revised Mining Plan.
- VI. 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.
- VII. Total 2100 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach road. Plantation of Neem, Pipal, Bargad, Aam, Amrood, Jamun, Awala, Kadam, Mahua, Saptvarni etc. will be planted on priority.
- VIII. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- 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 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.
- XIII. PP must ensure implementation of the following activities with separate budget provision of Rs. 1.00 Lakh/years under CER.
  - Maintenance/repairing of community hall building and provide water purifier in govt. primary school at village Bamhori, Rahat, Dadar, Marha and Hardi.

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.

XIV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.60 ha. for production capacity of 15458 cum per annum at Khasra No. 117 at Village - Pathargadhi, Tehsil - Huzur, Dist. Rewa (MP) for the lease period to Shri Nageshwar Singh S/o Late Shri Shankar Singh, Village - Ramnai, Tehsil - Huzur, Dist. Rewa, MP - 486001.

2. Case No. – 6333/2019 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 2.70 ha. for production capacity of 45000 cum per annum at Khasra No. 115, 116 at Village - Duari, Tehsil - Chitrangi, Dist. Singrauli (MP) M/s Vindhya Mining & Minerals Trading Company, Partner Shri Ajay Kumar Singh, Rampur Shaktagarh, Dist. Mirjapur, UP-486886.

This case was recommended in 383<sup>rd</sup> SEAC dated 10.07.2019 and it was recorded that.........

PP has submitted the response of above quarries same date vide letter dated 10.07.2019, 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 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 383<sup>rd</sup> SEAC dated 10.07.2019, 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 not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Revised Mining Plan.

- V. 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.
- VI. PP shall ensure existing trees should not be cut within the lease area and maintained it as no mining zone.
- VII. PP shall ensure three rows of plantation towards the settlements located nearby lease area.
- VIII. Total 2700 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach road. Plantation of Neem, Pipal, Bargad, Aam, Amrood, Jamun, Awala, Kadam, Mahua, Saptvarni etc. will be planted on priority.
- IX. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- X. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XI. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 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 must ensure implementation of the following activities with separate budget provision of Rs. 1.25 Lakh/years under CER.
  - a. Installation of 2 hand pumps in village common area with construction of recharge pit at village Duari, Dighwar, Ramdiha, Kulhaiya and Ratanpurwa.

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. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 2.70 ha. for production capacity of 45000 cum per annum at Khasra No. 115, 116 at Village - Duari, Tehsil - Chitrangi, Dist. Singrauli (MP) for the lease period to M/s Vindhya Mining & Minerals Trading Company, Partner Shri Ajay Kumar Singh, Rampur Shaktagarh, Dist. Mirjapur, UP-486886.

3. Case No. – 6334/2019 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 2.024 ha. for production capacity of 20500 cum per annum at Khasra No. 40/1 at Village - Kothar, Tehsil - Amarpatan, Dist. Satna (MP) by M/s Kalika Minerals, Shri Jivendra S/o Shri Triveni Singh, Village - Baijnath, P.O. Bholagarh, Tehsil - Huzur, Dist. Rewa, MP – 486450

This case was recommended in 383<sup>rd</sup> SEAC dated 10.07.2019 and it was recorded that........

PP has submitted the response of above quarries same date vide letter dated 10.07.2019, 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 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 383<sup>rd</sup> SEAC dated 10.07.2019, 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 not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Revised Mining Plan.
- V. 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.
- VI. Total 2100 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach road. Plantation of Neem, Pipal, Bargad, Aam, Amrood, Jamun, Awala, Kadam, Mahua, Saptvarni etc. will be planted on priority.

- VII. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- VIII. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- IX. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- X. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XI. 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.
- XII. PP must ensure implementation of the following activities with separate budget provision of Rs. 0.80 Lakh/years under CER.
  - a. Maintenance and repairing of community hall building at village Kothar, Narua, Korigawan, Madhepur and Sonara.

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.

XIII. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 2.024 ha. for production capacity of 20500 cum per annum at Khasra No. 40/1 at Village - Kothar, Tehsil - Amarpatan, Dist. Satna (MP) for the lease period to M/s Kalika Minerals, Shri Jivendra S/o Shri Triveni Singh, Village - Baijnath, P.O. Bholagarh, Tehsil - Huzur, Dist. Rewa, MP – 486450.

4. Case No. – 6335/2019 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.129 ha. for production capacity of 15000 cum per annum at Khasra No. 896 at Village - Bathiya, Tehsil - Maihar, Dist. Satna (MP) by M/s. Aditya & Company, Smy. Sunita Dareyani, Sharda Colony, Katni Road, Ward No. 5, Maihar, Dist. Satna, MP – 485447

This case was recommended in 383<sup>rd</sup> SEAC dated 10.07.2019 and it was recorded that.......

PP has submitted the response of above quarries same date vide letter dated 10.07.2019, 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

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member

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 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 383<sup>rd</sup> SEAC dated 10.07.2019, 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 not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Revised Mining Plan.
- V. 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.
- VI. Before commencing of the mining activity, site demarcation should be done leaving 10 m. from kachha road of ML area as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Satna and two rows plantation towards the road.
- VII. Total 2100 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach road. Plantation of Neem, Pipal, Bargad, Aam, Amrood, Jamun, Awala, Kadam, Mahua, Saptvarni etc. will be planted on priority.
- VIII. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
  - 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 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.

- XIII. PP must ensure implementation of the following activities with separate budget provision of Rs. 0.75 Lakh/years under CER.
  - a. Construction of Samudayak Bhavan at nearby villages.
  - b. Construction/repairing of govt. school boundary wall and provide drinking water facility with water purifier in govt. primary school at village Bathiya, Reusa, Khudara, Kartana and Baraiya.

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.

XIV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.129 ha. for production capacity of 15000 cum per annum at Khasra No. 896 at Village - Bathiya, Tehsil - Maihar, Dist. Satna (MP) for the lease period to M/s. Aditya & Company, Smy. Sunita Dareyani, Sharda Colony, Katni Road, Ward No. 5, Maihar, Dist. Satna, MP – 485447.

5. Case No. – 6336/2019 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.0 ha. for production capacity of 9,000 cum per annum at Khasra No. 118/2, 118/3, 238/3 at Village - Atrauli, Tehsil - Huzur, Dist. Rewa (MP) by M/s Anil Pandey Stone Crusher, Shri Anil Pandey, Village - Atrauli, Tehsil - Huzur, Dist. Rewa, MP – 484224

This case was recommended in 383<sup>rd</sup> SEAC dated 10.07.2019 and it was recorded that.........

PP has submitted the response of above quarries same date vide letter dated 10.07.2019, 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 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 383<sup>rd</sup> SEAC dated 10.07.2019, 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 not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Revised Mining Plan.
- V. 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.
- VI. PP shall ensure to construct garland drain with settling tank towards the canal away from 100 of the mining lease area and regular cleaning & maintenance shall also be carried out.
- VII. Total 2100 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach road. Plantation of Neem, Pipal, Bargad, Aam, Amrood, Jamun, Awala, Kadam, Mahua, Saptvarni etc. will be planted on priority.
- VIII. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
  - 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 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.
- XIII. PP must ensure implementation of the following activities with separate budget provision of Rs. 1.00 Lakh/years under CER.
  - a. Construction/repairing of govt. school boundary wall, distribution of stationery material in govt. school and provide water purifier in govt. primary school at village Atrauli, Sumedha, Kakarwat, Bankuiya and Kachur.

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.

XIV. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.0 ha. for production capacity of 9,000 cum per annum at Khasra No. 118/2, 118/3, 238/3 at Village - Atrauli, Tehsil - Huzur, Dist. Rewa (MP) for the lease period to M/s Anil Pandey Stone Crusher, Shri Anil Pandey, Village - Atrauli, Tehsil - Huzur, Dist. Rewa, MP – 484224.

6. Case No. – 6351/2019 Prior Environment Clearance for Stone Quarry in an area of 1.80 ha. for production capacity of 15,185 cum per annum at Khasra No. 1616, 1619, 1611, 1610/1, 1618 at Village - Ramdiha, Tehsil - Chitrangi, Dist. Singrauli (MP) by Shri Rajendra Kumar Singh S/o Shri Ram Dawan Singh, Ward No. 06, Chopal Road, Obra, Dist. Sonbhadra, UP – 231219

This case was discussed in 384<sup>th</sup> SEAC meeting dated 11.07.2019 and it was recorded that..........

"------ The case was scheduled for presentation and discussion wherein PP vide letter dated 11/07/2019 has requested that due to some unforeseen circumstances I would like to withdrawal of this EC application for obtaining EC. Committee after deliberation decided to accepted the request made by PP vide letter dated 11/07/2019 and decided to send this technical case file to SEIAA for further necessary action..

As per above recommendation of SEAC, it has been decided to close the case. Copy to PP and all concerned.

7. Case No. 6353/2019: Prior Environmental Clearance for Stone & Kopra Quarry (Opencast Manual/Semi Mechanized Method) in an area of 3.00 ha. for production capacity of Stone-16465 cum/year and Kopra -18044 cum/year at Khasra No. 833/1/2/1/Gh (New No. 613), at Village- Toomda, Tehsil - Huzur, Dist. Bhopal MP by Shri Pradeep Kumar Mishra S/o Late Shri Ram Prabhu Mishra, R/o H.No. 37, Nirmal Kalpana Society, Chuna Bhatti, Kolar Road, Dist. Bhopal-472442..Email:mishrapradeepkumarbhopal@gmail.com,Mobile No. 9340096442.

This case was recommended in 384<sup>th</sup>SEAC meeting dated 11.7.2019 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 384<sup>th</sup>SEAC meeting dated 11.7.19, 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 not start mining activity before execution of lease agreement.
- iii. The depth of the pit shall be as per the Approved Mining Plan.
- iv. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- vi. Total 3000 saplings shall be planted by PP in first three years under plantation programme suitable indigenous tree species Lease boundary, approach road. Plantation of Neem, Pipal, Jamun, Bargad, Mango, Munga, Bamboo etc. on priority shall be ensured by PP.
- 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. PP must ensure implementation of the following activities with separate budget provision of Rs. 1.8 Lakh/year under CSR.
  - a) 1st Year- Levelling of school playground and fencing of its premises, Distribution of helmets to villagers (50 nos) and traffic signage for encouraging safe driving campaign, Construction of water harvesting structure at a government land/common village area that is suitable to establish such structure (i.e.either along small streams/depression or downstream of confluence of two smaller streams etc) with proper barrication and protection in village Name/No. of household Toomda>300.
  - b) 2<sup>nd</sup> Year- Installation of hand pump at a common village area ,Deepening and cleaning of common Village dug wells (2 nos) and construction of parapet around it in village Name./No. of household Khori ~100
  - c) 3<sup>rd</sup> Year-Repairing and white wash of Village Panchayat Bhavan and replacement of doors and windows, Erection of sildes,, seesaw within School premises in village Name./No. of household Ratanpur~100,
  - d) 4<sup>th</sup>Year-Construction of water harvesting structure at a government land/common Village area that is suitable to establish such structure (I,e. either along small streams/ depression or downstream of confluence of two smaller streams etc). with proper barrication and protection,Repair and white wash of Village common community hall,Installation of Clay/Earthen water filter at Village Panchayat Bhavan in village Name./No. of household Dopadiabhil~150.

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member

- e) 5<sup>th</sup>Year-Development of smart class with library in Village School ,Distribution of chairs/tables,lights,bed sheets/carpets,utensils and associated items to Village community hall for organizing small function. in village Name./No. of household Toomda>300.
  - 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.
- ix. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Stone & Kopra Quarry (Opencast Manual/Semi Mechanized Method) in an area of 3.00 ha. for production capacity of Stone-16465 cum/year and Kopra -18044 cum/year at Khasra No. 833/1/2/1/Gh (New No. 613), at Village- Toomda, Tehsil - Huzur, Dist. Bhopal MP for the lease period to Shri Pradeep Kumar Mishra S/o Late Shri Ram Prabhu Mishra, R/o H.No. 37, Nirmal Kalpana Society, Chuna Bhatti, Kolar Road, Dist. Bhopal-472442.

8. Case No. – 6377/2019 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.0 ha. for production capacity of 10,078 cum per annum at Khasra No. 16, 17, 18 at Village - Doraj Khurd, Tehsil - Chitrangi, Dist. Singrauli (MP) by Smt. Choti Devi W/o Shri Shiv Charan, R/o Village - Bijaura, Post - Bargawan, Agori Khas Chopal, Dist. Sonbhadra, UP – 230204

This case was recommended in 385<sup>th</sup> SEAC dated 12.07.2019 and it was recorded that........

PP has submitted the response of above quarries same date vide letter dated 12.07.2019, 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 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 385<sup>th</sup> SEAC dated 12.07.2019, 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

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- plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Revised Mining Plan.
- V. 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.
- VI. Before commencing of the mining activity, site demarcation should be done leaving 50 m. from nalla towards the south-west and eastern side of ML area as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Singrauli.
- VII. PP shall ensure existing trees should not be cut within the lease area and maintained it.
- VIII. PP shall ensure construct garland drain with settling tank towards the natural drain passing towards south-west direction of the mining lease area and regular cleaning & maintenance shall also be carried out.
- IX. PP shall ensure to carry out three rows of plantation towards the settlements, village road and nalla located nearby lease area.
- X. Total 1050 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach road. Plantation of Neem, Pipal, Bargad, Sissoo, Kadam, Mango, Amla, Munga, Kathal etc. will be planted on priority.
- XI. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- XII. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XIII. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XIV. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XV. 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.
- XVI. PP must ensure implementation of the following activities with separate budget provision of Rs. 0.75 Lakh/years under CER.
  - a. Renovation/repairing with whitewash of govt. school building and leveling of play ground with fencing around its premises at village Doraj Khurd.

- b. Construction/repairing village drainage system and deepening & cleaning of common dugwell at village Duari.
- c. Constriction of yaatri shed with sitting arrangement and installation of water filter in govt. school at village Bharari.
- d. Installation of community hand pump at common area at village Dighwar.
- e. Distribution of chairs/tables, lights, bed sheet/carpets, utensils and associated items to village community hall for organizing community functions and distribution of sports kit in govt. school at village Doraj Khurd.

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.

XVII. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.0 ha. for production capacity of 10,078 cum per annum at Khasra No. 16, 17, 18 at Village - Doraj Khurd, Tehsil - Chitrangi, Dist. Singrauli (MP) for the lease period to Smt. Choti Devi W/o Shri Shiv Charan, R/o Village - Bijaura, Post - Bargawan, Agori Khas Chopal, Dist. Sonbhadra, UP – 230204.

9. Case No. – 6367/2019 Prior Environment Clearance for Stone & Murum Quarry (opencast manual/semi mechanized method) in an area of 4.00 ha. for production capacity of Stone – 30,500 cum per annum and Murrum – 6,100 cum per annum at Khasra No. 6/1/1 Kh at Village - Chikali, Tehsil - Manawar, Dist. Dhar (MP) by Shri Dharmendra Thakur S/o Shri Kalusingh Thakur, Village - Khadki, Tehsil - Gandhwani, Dist. - Dhar, MP – 454446

This case was recommended in 384<sup>th</sup> SEAC dated 11.07.2019 and it was recorded that........

PP has submitted the response of above quarries same date vide letter dated 11.07.2019, which was placed before the committee and the same found satisfactory. The EMS 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 384<sup>th</sup> SEAC dated 11.07.2019, 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:-

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member

- 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 not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Revised Mining Plan.
- V. 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.
- VI. Before commencing of the mining activity, site demarcation should be done leaving 100 m. from stop dam of ML area as a "no mining zone" and. The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Dhar.
- VII. PP shall ensure to construct garland drain with settling tank towards the slope and downstream part of ML area and regular cleaning & maintenance shall also be carried out by PP.
- VIII. PP shall ensure to construct retaining wall up to 1.5m. height on lease boundary towards the natural drain passing around 50 m. away at southern & eastern part from the ML area.
  - IX. Total 4050 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach road. Plantation of Neem, Pipal, Bargad, Sissoo, Kadam, Mango, Amla, Munga, Kathal etc. will be planted on priority.
  - X. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
  - XI. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XII. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XIII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XIV. 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.

- XV. PP must ensure implementation of the following activities with separate budget provision of Rs. 1.00 Lakh/years under CER.
  - a. Construction/repairing village drainage system and distribution of helmets to villagers (30 nos) and provide sports kit in govt. school at village Chikali.
  - b. Renovation/repairing with whitewash of govt. school building, leveling of play ground with fencing around it premises and installation of LED lights (4 nos) at internal village road with solar panel at village Lunhera.
  - c. Deepening & cleaning of community dug well with repairing and installation of LED lights (3 nos) at internal village road with solar panel at village Khadki.
  - d. Construction/repairing village drainage system, installation of community hand pump with recharge pit and whitewash of village aanganwadi at village Bpdud.
  - e. Installation of community hand pump at common village area and leveling of school play ground at village Chikali.

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.

XVI. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone & Murum Quarry (opencast manual/semi mechanized method) in an area of 4.00 ha. for production capacity of Stone – 30,500 cum per annum and Murrum – 6,100 cum per annum at Khasra No. 6/1/1 Kh at Village - Chikali, Tehsil - Manawar, Dist. Dhar (MP) for the lease period to Shri Dharmendra Thakur S/o Shri Kalusingh Thakur, Village - Khadki, Tehsil - Gandhwani, Dist. - Dhar, MP – 454446.

10. Case No. – 6123/2019 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.00 ha. for production capacity of 9,700 cum per annum at Khasra No. 219, 220, 221, 222/2 & 227 at Village - Nawapada, Tehsil - Meghnagar, Dist. Jhabua (MP) by Shri Brajendra Sharma S/o Shree Vidharam Sharma, Village - Nawapada, Tehsil - Meghnagar, Dist. Jhabua, MP – 457779

This case was	recommended in	382 <sup>nd</sup>	SEAC	dated	09.07.2	019	and it	was	recorde
that									

PP has submitted the response of above quarries same date vide letter dated 09.07.2019, 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 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 382<sup>nd</sup> SEAC dated 09.07.2019, 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 not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Revised Mining Plan.
- V. 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.
- VI. Before commencing of the mining activity, site demarcation should be done leaving 100 m. from natural drain towards the southern and North West side of ML area as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Dhar.
- VII. Before commencing of the mining activity, site demarcation should be done leaving 10 m. from kachha road passing nearby ML area as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Dhar.
- VIII. PP shall ensure to construct garland drain with settling tank towards the southern & north-west direction of ML area and regular cleaning & maintenance shall also be carried out.
- IX. PP shall ensure to construct retaining wall (1.5m. height) towards the southern part of the ML area.
- X. PP shall ensure to develop greenbelt area from pillar no. P3 to P5 & P16 to P17 of ML area and maintained it as no mining zone.
- XI. Total 1050 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach

- road. Plantation of Neem, Pipal, Bargad, Sissoo, Kadam, Mango, Amla, Munga, Kathal etc. will be planted on priority.
- XII. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- XIII. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XIV. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XV. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XVI. 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.
- XVII. PP must ensure implementation of the following activities with separate budget provision of Rs. 0.50 Lakh/years under CER.
  - a. Provide sports kit and drinking water facility with water purifier at govt. primary school at village Nawa Pada, Gadwada, Khedi, Gundipada and Aejanpura.
  - b. Construction/repairing of toilet at govt. primary school at village Nawa Pada, Gadwada, Khedi, Gundipada and Aejanpura

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.

XVIII. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA...

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.00 ha. for production capacity of 9,700 cum per annum at Khasra No. 219, 220, 221, 222/2 & 227 at Village - Nawapada, Tehsil - Meghnagar, Dist. Jhabua (MP) for the lease period to Shri Brajendra Sharma S/o Shree Vidharam Sharma, Village - Nawapada, Tehsil - Meghnagar, Dist. Jhabua, MP – 457779.

**11. Case No. – 6203/2019** Prior Environment Clearance for **Stone Quarry** (opencast manual/semi mechanized method) in an area of 1.214 ha. for production capacity of 9,700 cum per annum at Khasra No. 37/7 at Village - Jamanya, Tehsil - Niwali, Dist. Barwani (MP) by Shri Deepak Brahminy, Village - Jamanya, Tehsil - Niwali, Dist. Barwani, MP – 451666

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member

This case was recommended in 383<sup>rd</sup> SEAC dated 10.07.2019 and it was recorded that.........

PP has submitted the response of above quarries same date vide letter dated 10.07.2019, 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 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 383<sup>rd</sup> SEAC dated 10.07.2019, 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 not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Revised Mining Plan.
- V. 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.
- VI. Total 1250 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach road. Plantation of Neem, Pipal, Bargad, Sissoo, Dalbergia, Mango, Amla, Munga, Kathal etc. will be planted on priority.
- VII. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- VIII. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- IX. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- X. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XI. 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.

- XII. PP must ensure implementation of the following activities with separate budget provision of Rs. 0.40 Lakh/years under CER.
  - a. Construction of separate toilets facilities with proper water arrangement (overhead tank with capacity of 2000 litter) for boys & girls at govt. primary school at village Jamanya, Gawadi, Bakhatariya, Rai and Rajmali.

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.

XIII. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,BhopaI) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.214 ha. for production capacity of 9,700 cum per annum at Khasra No. 37/7 at Village - Jamanya, Tehsil - Niwali, Dist. Barwani (MP) for the lease period to Shri Deepak Brahminy, Village - Jamanya, Tehsil - Niwali, Dist. Barwani, MP – 451666.

**12.** Case No. – 6306/2019 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 2.0 ha. for production capacity of 14814 cum per annum at Khasra No. 39/1/1 at Village - Kurdigpura, Tehsil - Kukshi, Dist. Dhar (MP) by Smt. Anita Patidar W/o Shri Jintendra Patidar R/o Village - Kurdigpura, Tehsil - Kukshi, Dist. Dhar, MP – 454331

This case was recommended in 383<sup>rd</sup> SEAC dated 10.07.2019 and it was recorded that.......

PP has submitted the response of above quarries same date vide letter dated 10.07.2019, 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 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 383<sup>rd</sup> SEAC dated 10.07.2019, 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 not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Revised Mining Plan.
- V. 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.
- VI. Before commencing of the mining activity, site demarcation should be done leaving 100 m. from stop dam towards north-east & south west side and 50 m. from natural drain of ML area as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Dhar.
- VII. PP shall ensure to construct garland drain with settling tank all around the ML area and regular cleaning & maintenance shall also be carried out.
- VIII. PP shall ensure two rows of plantation towards the settlement located at northern side of the lease area.
- IX. PP has committed that construction of gabion structures and three row plantations towards east side of the lease area so that natural drain will not be affected.
- X. Total 2000 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach road. Plantation of Neem, Pipal, Bargad, Sissoo, Khirni, Mango, Amla, Gulmohar Munga, Kathal etc. will be planted on priority.
- XI. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- XII. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XIII. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XIV. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XV. 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.

- XVI. PP must ensure implementation of the following activities with separate budget provision of Rs. 0.60 Lakh/years under CER.
  - a. Construction/repairing of 200 m. village road with regular maintenance of it at village Kurdigpura.

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.

XVII. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 2.0 ha. for production capacity of 14814 cum per annum at Khasra No. 39/1/1 at Village - Kurdigpura, Tehsil - Kukshi, Dist. Dhar (MP) for the lease period to Smt. Anita Patidar W/o Shri Jintendra Patidar R/o Village - Kurdigpura, Tehsil - Kukshi, Dist. Dhar, MP – 454331.

13. Case No. – 6304/2019 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 2.0 ha. for production capacity of 22893 cum per annum at Khasra No. 39/1/1 at Village - Kurdigpura, Tehsil - Kukshi, Dist. Dhar (MP) by Smt. Anita Patidar W/o Shri Jintendra Patidar R/o Village - Kurdigpura, Tehsil - Kukshi, Dist. Dhar, MP – 454331

This case was recommended in 383<sup>rd</sup> SEAC dated 10.07.2019 and it was recorded that.........

PP has submitted the response of above quarries same date vide letter dated 10.07.2019, 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 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 383<sup>rd</sup> SEAC dated 10.07.2019, 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

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- plantations shall be carried out in the greenbelt area in current year with proper watering arrangement.
- III. PP shall not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Revised Mining Plan.
- V. 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.
- VI. Before commencing of the mining activity, site demarcation should be done leaving 100 m. from stop dam towards south-east side of ML area as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Dhar.
- VII. PP shall ensure to construct garland drain with settling tank all around the ML area and regular cleaning & maintenance shall also be carried out.
- VIII. PP shall ensure two rows of plantation towards the settlement located at south-west direction of the lease area.
- IX. PP shall ensure to construct gabion structures and three row plantations towards the dam site located at south-east direction of the lease area.
- X. Total 2000 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach road. Plantation of Neem, Pipal, Bargad, Sissoo, Khirni, Mango, Amla, Gulmohar Munga, Kathal etc. will be planted on priority.
- XI. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- XII. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XIII. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XIV. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- XV. 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.
- XVI. PP must ensure implementation of the following activities with separate budget provision of Rs. 0.70 Lakh/years under CER.
  - a. Construction/repairing of roof of govt. primary school building and provide drinking water facilities with installation of 2000 liters overhead tank for school students at village Kurdigpura.

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.

XVII. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 2.0 ha. for production capacity of 22893 cum per annum at Khasra No. 39/1/1 at Village - Kurdigpura, Tehsil - Kukshi, Dist. Dhar (MP) for the lease period to Smt. Anita Patidar W/o Shri Jintendra Patidar R/o Village - Kurdigpura, Tehsil - Kukshi, Dist. Dhar, MP – 454331.

14. Case No. 6307/2019: Prior Environmental Clearance for Crusher Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.0 ha. for production capacity of 10830 cum/year at Khasra No. 477 at Village- Pipariyarai, Tehsil -Ashoknagar, District Ashoknagar MP by Shri Suryapratap Yadav Owner R/o Gram -indore, Tehsil- ishagarh District-Ashoknagar MP- 473338.. Email:.suryapratapyadavji@gmail.com Mobile No. 8963920045.

This case was recommended in 383<sup>rd</sup> SEAC meeting dated 10.7.2019 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 383<sup>rd</sup>SEAC meeting dated 10.7.19, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.

- 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. Total 2000 saplings shall be planted by PP under plantation programme suitable indigenous tree species Lease boundary, approach road. Plantation of Neem,Banyan,Chirol,Gulmohar, Amaltash etc. on priority shall be ensured by PP.
- 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. PP must ensure implementation of the following activities with separate budget provision of Rs. 0.65 Lakh/years under CSR.
  - a) Provide white wash and maintenance to the boundary of Primary School in nearby village school (per year per village) village name 1.Pipariyarai.2.Khrwad,3.Dangahi,4.Jatoli,5.Kakrua Tumen.
  - b) Provide or repair black board in every class in nearby village school (per year per village) village name 1.Pipariyarai. 2.Khrwad, 3.Dangahi,4.Jatoli,5.Kakrua Tumen.
  - c) Provide large table and 8-10 Chairs in staff room. In nearby village school (per year per village) village name 1.Pipariyarai. 2.Khrwad, 3.Dangahi,4.Jatoli,5.Kakrua Tumen.
  - d) Provide 1 water filter . in nearby village school (per year per village) village name 1.Pipariyarai. 2.Khrwad, 3.Dangahi, 4.Jatoli,5.Kakrua Tumen.

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.

IX. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Crusher Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.0 ha. for production capacity of 10830 cum/year at Khasra No. 477 at Village-Pipariyarai, Tehsil -Ashoknagar, District Ashoknagar MP for the lease period to Shri Suryapratap Yadav Owner R/o Gram-indore, Tehsil- ishagarh District - Ashoknagar MP- 473338.

**15. Case No. 6349/2019:** Prior Environmental Clearance for Basalt Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.00 ha. for production capacity of 2850 cum/year at Khasra No. 2388/1 at Village- Limachauhan, Tehsil - Sarangpur, Dist.Rajgarh by Shri Ramesh Chandra Kalmodiyia,R/o Limachauhan,Tehsil-Sarangpur,Dist.Rajgarh,MP-465661.

This case was recommended in 383<sup>rd</sup> SEAC meeting dated10.7.2019 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 383<sup>rd</sup> SEAC meeting dated 10.7.19, 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 not start mining activity before execution of lease agreement.
- III. The depth of the pit shall be as per the Approved Mining Plan.
- 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. Total 2000 saplings shall be planted by PP under plantation programme suitable indigenous tree species Lease boundary, approach road. Plantation of Neem,Jamun,Gulmohar,Amaltash etc. on priority shall be ensured by PP.
- 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. PP must ensure implementation of the following activities with separate budget provision of Rs. 0.60 Lakh/years under CSR.
  - a) Provide to open computer center (2 computer with computer tables).

b) Arrange computer trainer for computer center in nearby Village (per year par village) village name 1.Limachauhan,2. Dudhmaniya, 3.Malakpur, 4.Saraiha, 5.Baharadabad.

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.

IX. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Basalt Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 2.00 ha. for production capacity of 2850 cum/year at Khasra No. 2388/1 at Village-Limachauhan, Tehsil - Sarangpur, Dist. Rajgarh MP for the lease period to Shri Ramesh Chandra Kalmodiyia, R/o Limachauhan, Tehsil-Sarangpur, Dist. Rajgarh, MP-465661.

**16.** Case No. 6354/2019: Prior Environmental Clearance for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 4.00 ha. for production capacity of 90250 cum/year at Khasra Nos. 2,4 Parts at Village-Kheriya Keshar, Tehsil - Gwalior, Dist. Gwalior MP by Smt. Deepti Jatav, W/o Shri Ranveer Jatav, R/o Sanjay Gandhi Ward, Northern Site No. 38, After Road, Dist. Bhind, MP.Email:.dptjatav@gmail.com.

This case was recommended in 384<sup>th</sup> SEAC meeting dated 11.7.2019 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 384<sup>th</sup> SEAC meeting dated 11.7.19, 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 not start mining activity before execution of lease agreement.

- III. The depth of the pit shall be as per the Approved Mining Plan.
- 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 the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- VI. Total 5100 saplings shall be planted by PP in first three years under plantation programme suitable indigenous tree species Lease boundary, approach road. Plantation of Neem, Pipal,Jamun,Bargad,Mango,Munga etc. on priority shall be ensured by PP.
- 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. PP must ensure implementation of the following activities with separate budget provision of Rs.3.22 Lakh/years under CSR.
  - **a)** 1<sup>st</sup> Year-Construction of Village Road paved cement at Kheriya Keshar 4 nos. in Village name/ No. of household Kheriya Keshar>340..
  - **b)** 2<sup>nd</sup> Year-Provision of ambulance facility, free medical checkup and distribution medicine on regular basis at Village Mawai,Kheriya Keshar,Tiroli. in Village name/ No. of household Mawai>280..
  - c) 3<sup>rd</sup> Year-Installation of Water Harvesting at Tiroli in Village name/ No. of household Tiroli>200..
  - d) 4<sup>rth</sup> Year -Tanker water supply to a common overhead tank in the Village so that water is accessible to all during summer (Rs 300 /tanker,3trip/day for 3 months)-1,00000,Installation of simple water filter-2 at Village School-10,000 in Village name/ No. of household Ghirongi > 320.
  - e) 5<sup>rth</sup> Year –Construction of sewage drain paved cement at Badwani in Village name/ No. of household Badwari >250.

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.

IX. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Hence, Prior Environmental Clearance is granted for Stone Quarry (Opencast Manual/Semi Mechanized Method) in an area of 4.00 ha. for production capacity of 90250 cum/year at Khasra Nos. 2,4 Parts at Village-

Kheriya Keshar, Tehsil - Gwalior, Dist. Gwalior MP for the lease period to Smt. Deepti Jatav, W/o Shri Ranveer Jatav, R/o Sanjay Gandhi Ward, Northern Site No. 38, After Road, Dist. Bhind, MP.

17. Case No. – 6357/2019 Prior Environment Clearance for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.00 ha. for production capacity of 7,940 cum per annum at Khasra No. 111, 112/1 Parts at Village - Kuiyan, Tehsil - Huzur, Dist. Rewa (MP) by M/s Global Stone Crusher, Partner Shri Deepak Singh, R/o Village - Ghoghar, Tehsil - Huzur, Dist. Rewa, MP

This case was recommended in 384<sup>th</sup> SEAC dated 11.07.2019 and it was recorded that........

PP has submitted the response of above quarries same date vide letter dated 11.07.2019, which was placed before the committee and the same found satisfactory. The EMS 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 384<sup>th</sup> SEAC dated 11.07.2019, 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 not start mining activity before execution of lease agreement.
- IV. The depth of the pit shall be as per the Approved Revised Mining Plan.
- V. 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.
- VI. Before commencing of the mining activity, site demarcation should be done leaving 10 m. from kachha road of ML area as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Rewa.
- VII. PP shall ensure existing trees should not be cut within the lease area and maintained it.
- VIII. Total 1300 saplings shall be planted by PP in first three years under plantation programme but PP should ensure to plant 3 years old saplings of suitable local tree species Lease boundary, Village side & approach

- road. Plantation of Neem, Pipal, Bargad, Jamun, Imli, Mango, Amla Munga, Kathal etc. will be planted on priority.
- IX. PP shall ensure to construct pakka approach road and maintained it. Plantation will be carried out on both side of the approach road.
- X. Payments of wages to the workers shall be done in consonance with the provisions in the labour laws.
- XI. Mining shall be limited to the area as shown in surface plan and as per the approved mining scheme.
- XII. PP shall ensure the proper water supply arrangements for dust suppression, regular sprinkling, plantation and drinking purposes especially in summer season.
- 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 must ensure implementation of the following activities with separate budget provision of Rs. 0.60 Lakh/years under CER.
  - a. Construction/repairing boundary wall of govt. school at village Dhawaiya.
  - b. Organized free medical checkup and distribution of medicine regular basis at village Barwah.
  - c. Installation of LED lights with solar panel at internal village road and installation of water filter (2 nos) in govt. school at village Kuaya.
  - d. Provide water supply arrangements to common overhead tank located in the village during summer season (3 trip/day) at village Bankuiya.
  - e. Construction of sewage drain at village Bihara.

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. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA..

Hence, Prior Environmental Clearance is granted for Stone Quarry (opencast manual/semi mechanized method) in an area of 1.00 ha. for production capacity of 7,940 cum per annum at Khasra No. 111, 112/1 Parts at Village - Kuiyan, Tehsil - Huzur, Dist. Rewa (MP) for the lease period to M/s Global Stone Crusher, Partner Shri Deepak Singh, R/o Village - Ghoghar, Tehsil - Huzur, Dist. Rewa, MP.

**18.** Case No. - 5955/2019 Prior Environment Clearance for Stone (Gitti) Quarry in an area of 2.00 Ha. (10,000 cum per annum) (Khasra No. 4, 5), Village - Thikriya, Tehsil - Neemuch, Dist. Neemuch (MP) by Shri Gotulal S/o Shri Ratan Lal Gurjar, Village - Savan, Tehsil & Dlst. Neemuch, MP.

PP was not present in the meeting hence case is differed for next meeting.

**19.** Case No. – 6358/2019 Prior Environment Clearance for Crusher Stone Quarry in an area of 2.00 ha. (18,522 cum per annum) (Khasra No. 31), Village - Amdari, Tehsil - Pushprajgarh, Dist. Anuppur (MP) by Shri Shivam Chouksey, R/o Village & Post - Lila Tola, Tehsil - Pushprajgarh, Dist. Anuppur, MP

This case was discussed in 384<sup>th</sup> SEAC meeting dated 11.07.2019 and it was recorded that......

"------ During presentation it was observed that it is a hillock mining of approx. 60-70 meters high and this mine is adjacent to the road boundary and one co-ordinate is on the other side of the road. Committee after deliberation recommends that this site is environmently sensitive and cannot be considered for the grant of prior EC and case may be sent to SEIAA for further necessary action..

After detail discussion, it is decided to accept to recommendation of SEAC and case is hereby rejected. Copy to PP and all concerned.

- 20. Case No.5264/2016: Prior Environmental Clearance for the proposed Hiran Medium Irrigation Project at Village Baduwa, Tehsil Kundam, District Jabalpur, MP, live storage capacity 31.25 MCM, Cultivable command area 8125 ha, Catchment area 89.91 sqm, Gross Catchment Area 91.67 sq km, Dam Length 810 Meter, Spillway 96 M, Maximum height of Dam 39 M. by Water Resources Department through Engineer- in-Chief Water Resources Department; Jal sansadhan Bhawan; Tulsi Nagar Bhopal (M.P.) 462003 E-mail eincwrbpl@mp.nic.in Telephone No. 0755- 2552646, 2552878, Mob. No. 9425834432 Env. Consultant Voyants Solutions Pvt. Ltd. Gurgaon.
  - 1. The case was discussed in 523<sup>rd</sup> SEIAA meeting dtd 15.02.19 and recorded that:-

This case was recommended in 340<sup>th</sup> SEAC meeting dated 30.01.19 and it was recorded that:

"The P.P has on 25.7.2017 submitted on line the application for Forest clearance for diversion of 54.87 ha vide proposal N.O FP/MP/IRRIG/20767/2016. The case for stage -1 clearance for diversion of 54.87ha Forest land for construction of project is pending at State Government level."

Since forest land acquired for the proposed project is 54.87 ha and PP has applied online application for forest clearance for diversion of 54.87 ha vide proposal No. FP/MP/IRRIG/20767/2016 dated 25.07.2017 for Stage-I Forest Clearance of proposed irrigation project. Hence after deliberation, it is decided to submit first stage forest clearance by PP in SEIAA for considering prior EC.

In response to above vide letter dtd 06.08.19 received in SEIAA office on 06.08.19, PP has submitted the copy of first stage of forest clearance letter issued by MoEF & CC, Gol vide letter No. F.No. 8-05/2019-FC MoEF & CC, Gol dated 10.07.19.

- 2. As per above after the submission of reply the case was discussed in detail and recorded that:-
  - I. Hiran medium Irrigation Tank project has been conceived by Water Resource Department, Madhya Pradesh across river Hiran, the biggest right bank tributary of the Narmada, in Block and Tehsil Kundam, District

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member

Jabalpur, with a view to impound 31.69 MCM of monsoon discharge of the river and out of it harness 27.34 MCM for providing irrigation facility at 100% irrigation intensity during Rabi to 8125 ha command covering 15 and 39 villages under district Jabalpur and Katni respectively.

- II. The river drains a gross catchment of 91.67 sq.km at the project site, which includes 1.76 sq.km of intercepted catchment of a minor scheme. Thus, net or free draining catchment is 89.91sq.km.
- III. The Project is envisaged to have a live storage capacity of 31.25 MCM.
- IV. 1.06 MCM has been reserved for drinking purpose and 3.00 MCM water is kept reserved for Environmental releases.
- V. Project Features: The project shall encompass the following components: -
  - Hiran dam comprising of 810m long with maximum height of 39m zonal earthen dam;
  - 110 m long weir;
  - One RCC barrel type irrigation sluice (1.5m X 2.0m);
  - D-shaped 1.65km long tunnel;
  - 19.09 km long pressurized main canal (MS pipe);
  - 4 Number distributaries.
- VI. The project pertains to Item No. 1(c) category 'B' of the EIA Notification 2006 schedule and in terms of Notification dated, 25th June, 2014, as the CCA of the project is less than 10000 ha.
- VII. The project has a command area of 8125 ha, therefore as per EIA notification of September 2006 and a recent amendment (August 14, 2018), it is a Category B2 project (Medium irrigation project having CCA > 2000 ha and < 10000 ha)". And Being a B2 Category project, it does not require an EIA report and is exempt from Public Hearing; it require submission of EMP only However, Scoping Clearance of the project was taken as Category B1 (prior to August 2018 amendment).</p>
- VIII. However, Public Hearing for this project has already been conducted prior to the date of issue of the notification dated14.8.2018. Public Hearing was conducted by the Madhya Pradesh Pollution Control Board on 30th June, 2018 at school in village Badua, tehsil Kundam. The main issues were about adequate compensation to be granted and employment should be given to the residents and farmers of project affected villages.
  - IX. There is no wildlife sanctuary, National park (DFO letter dtd. 07.12.15) or interstate boundaries (PWD letter dtd. 09.12.15) within 10 km of the project area hence general conditions are not attracted.
  - X. The case was discussed in SEAC meetings 280<sup>th</sup> SEAC meeting dtd. 31.08. 2016,and decided to issue TOR. ToR issued by SEAC vide letter Vide letter no.1522/PS-MS/MPPCB/SEAC-1/TOR (280) / 2016, Dated15.10.2016 for CCA 8125 ha. PP has submitted the EIA report vide letter dated 08.10.2018 which was forwarded to SEAC vide letter no. 1672 dated 12.11.2018.

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member

- XI. After submission of EIA report the case was considered in 336<sup>th</sup> SEAC meeting dated 04.12.2018 and 340<sup>th</sup> dtd. 30.01.19 is recommended for grant of prior EC subject to special conditions.
- XII. For execution of the project 220 ha land, falling in Block and Tehsil Kundam, District Jabalpur, shall be required of which the apportionment between State, Private and forestland shall be 50.67 ha, 111.72 ha and 54.87 ha respectively
- XIII. There are four project affected villages which are being impacted due to acquisition of private land. There shall be 166 affected families of which none shall be displaced families. The land acquisition shall be carried out as per RFCTLARRA 2013. The State Government of Madhya Pradesh vide S. N.22(A)349-44/17/MPS/31/657, dated 6.4.2018 has sanctioned a special package for submergence affected area in case of Hiran Medium Irrigation Project. As per paragraph A(i) G.O. dated 6.4.2018. the purchase/ acquiring cost per hectare of land shall be paid Lump sum @ Rs 10 lakh/ha.
- XIV. Compensatory afforestation in109.75ha revenue land transferred to Forest Department which included 54.87 ha land for raising compensatory Afforestation. Payment of Net Present Value(NPV) of Forest land(54.87ha) for compensating the loss to ecology of the area. A provision of Rs. 623 lakhs made under Compensatory Afforestation Plan.
- XV. Generation of debris (9.41 lakh cum) from excavation of which 3.91 lakh cum muck shall be consumed and balance 5.52lakh cum to be disposed at designated site. The balance 5.52lakh cum shall be disposed in backfilling of voids of borrow area. Top soil (55950cum) shall be stripped and stacked/preserved to be used in plantation and turfing areas. Provision of Rs.11 lakh made under Muck Management Plan.
- XVI. For control of air pollution PP has proposed as follows:-
  - Dust mask will alsobe provided to the workers.
  - Proper regular maintenance of machineries will be done.
  - Speed of the vehicles will be kept within the prescribed limits.
  - Trucks/dumpers will not be overloaded.
  - Copious sprinkling of water at the work site and haul roads shall be carried out and hooded trucks shall be used.
  - Wet drilling shall be adopted.
  - Periodical monitoring of ambient air quality.
    - Provision of Rs.7.20 lakh made under Management Plan for Control of Water, Air & Noise Pollution. For air quality monitoring, provision of Rs 6.0 lakh made under Environment Monitoring Plan (EMP)
- XVII. Solid waste generated from temporary and permanent colonies in construction as well as operation phase requires special management to dispose of as warranted under the new Solid Wastes Management Rules, 2016. The waste oil and oil contaminated wastes are to be sold off to

- approved waste oil recyclers. For solid waste management, a provision of Rs 25.0 lakh made under Sanitation and Solid Waste Management Plan.
- XVIII. The sewage waste shall be disposed after treatment through STP. The effluent to be discharged should conform ot he Standard opted vide GSR 1265(E), dated13.10.2017. Provision of Rs. 4.32 lakh has made for water quality monitoring under Environment Monitoring Plan (EMP).
- XIX. Fragmentation of habitat Land degradation in reservoir fringe due to felling of trees. Increase in temporary stress levels of wildlife during construction phase due to noise, human interference and reduction in present habitat. Threat due to poaching might increase. A provision of Rs 25 akhs made under Wildlife Management and Conservation Plan.
- XX. Loss of trees to be felled in clearing the reservoir area. Green belt development around reservoir rim in about 8 ha. A provision of Rs14.72lakhs made for plantation along reservoir periphery.
- XXI. Fishery development to help in the increasing employment potential and to produce protein rich food. A provision of Rs 80 lakhs made under Fisheries Management Plan.
- XXII. Improvement in living standards of inhabitants in the project area and development of infrastructure in the area by implementing local area development plan.
- XXIII. The Catchment Area Treatment(CAT) plans with objective to addresses issues such as prevention of gully erosion, enhancing the forest cover for increasing soil holding capacity and arresting total sediment flow in the reservoir and flowing waters. 785 ha have been proposed to be treated under the CAT plan. This area includes 470 ha area of catchment which shall be treated by biological/ engineering measures and 315 ha area under private land treatment within the free draining catchment. A provision of Rs. 505 lakhs made under Catchment Area Treatment.
- XXIV. Disaster resulting from dam break/failure has been considered and dam break analysis by using BOSS DAMBRK model has been conducted. Evolution of disaster management plan dwells on various aspects such as provision of evacuation paths, setting up of alarms and warning systems, establishing communicating system besides delineating an Emergency Response Organization with an Effective Response System.
- XXV. Total cost of the project is Rs. 225.99 Crore.
- XXVI. **Benefit of the project:** Additional irrigation potential shall be created in area (8125 ha). Better living Standards for famers of command area. Employment opportunities / fisheries. Improvement in environment through implementation of CAT, Compensatory Afforestation, Green belt Development and different other plans. Command Area Development. Better opportunities for cattle rearing. Increase in groundwater level.

The submissions made by the PP were found to be satisfactory and acceptable hence it is decided to accept the recommendations of 340<sup>th</sup> SEAC meeting dtd. 30.01.19 with special conditions and accord Prior Environmental Clearance for the proposed Hiran

Medium Irrigation Project at Village Baduwa, Tehsil Kundam, District Jabalpur, MP, live storage capacity 31.25 MCM, Cultivable command area – 8125 ha, Catchment area 89.91 sqm, Gross Catchment Area – 91.67 sq km, Dam Length – 810 Meter, Spillway – 96 M, Maximum height of Dam – 39 M. by Water Resources Department through Engineer- in- Chief Water Resources Department; Jal sansadhan Bhawan; Tulsi Nagar Bhopal (M.P.) 462003, subject to following specific conditions imposed by SEIAA:-

- 1. The inputs given by the participants during Public hearing should be properly redressed. All the promises and assurances made during the public hearing shall be fulfilled completely by the water resources department GoMP. The implementation of R & R Plan to be closely monitored to ensure that all project affected families (PAFs) get adequate & timely compensation.
- 2. Besides the agricultural land, the rehabilitation of public buildings, infrastructures, monument etc. falling in the submergence area should also be included in the rehabilitation plan.
- 3. A monitoring Committee for R & R shall be constituted which must include representatives of project affected persons including form SC/ST community and at least a woman beneficiary.
- 4. A grievances redress mechanism is to be devised by WRD and put in place so that aggrieved PAFs and other stakeholders may approach the Authority easily for resolution of any dispute/conflict.
- The implementation of Local Area Development Plan (LADP) to be closely monitored.
- 6. This being a seasonal stream/ river, a minimum environmental flow of 30 % in monsoon season should be released for downstream users.
- 7. Proposed Compensatory Afforestation programme shall be taken-up in consultation with State Forest Department. The allocated grant for this purpose shall be fully utilized and not to be diverted for any other purpose. For compensatory afforestation programme, preference shall be given to native species.
- 8. Proposed Bio-diversity Conservation & Management Plan in EMP report should be implemented with State Forest Department. The allocated budget for this purpose shall be fully utilized and not to be diverted for any other purpose.
- 9. The catchment Area Treatment (CAT) Plan as proposed in EMP report shall be strictly implemented in consultation with Madhya Pradesh State Forest Department. Major works shall be completed before impounding of reservoir. The financial allocation for CAT Plan implementation shall be fully utilized and not to be diverted for any other purpose. Catchment Area Treatment Plan as has been proposed should be completed in five years.
- 10. To enhance the natural environmental quality & aesthetics of project site, greenbelt, as proposed in the EMP Report shall be undertaken in project area. Allocated grant for this purpose shall be fully utilised and not to be diverted for any other purpose.
- 11. Fishery conservation & management plan as proposed shall be implemented in consultation with the Fisheries Department, Government of Madhya Pradesh...

(Jitendra Singh Raje) Member Secretary (R.K. Sharma) Member

Allocated grant for this purpose shall be fully utilised and not to be diverted for any other purpose.

- 12. Occurrence of stagnant pools/slow moving water channels during construction and operation of the project may provide breeding source for vector mosquitoes and other parasites. The river should be properly channelized so that no small pools and puddles are allowed to be formed. Even after taking precaution, due to unforeseen situations, breeding of mosquito and resultant malaria or mosquito borne diseases can increase. If such a situation arises, it will be the responsibility of project authorities to take all steps i.e. residual insecticidal spray in all the project area and surrounding 3 km. Area keeping the flight range of mosquitoes in consideration. Also medical assistance to be provided to the affected people at the cost of the developer and appropriate health benefits may be initiated with the help of State Health Department.
- 13. If the water of reservoir is used for drinking water supply, it should be done after conventional treatment.
- 14. Regular monitoring of water quality (Surface and Ground) including heavy metals shall be undertaken in the project area and around the project area to ascertain the change, if any, in the water quality due to leaching of contaminants, if any, from the increased use of chemical fertilizers and pesticides.
- 15. Conjunctive use of surface water shall be planned to check water logging as well as to increase productivity.
- 16. Consolidation and compaction of the generated muck should be carried-out in the muck dumping site. The entire muck should be utilized for service road and inspection path, formation of embankment, filling trenches, land levelling and construction of CD works etc. The muck disposal sites shall be reclaimed /restored with vegetation once the capacity is utilized.
- 17. The periodical soil health shall be verified in command area during operation phase to ensure the maintenance of soil fertility.
- 18. PP should ensure to compliance the condition laid down the forest clearance approval issued by MoEF & CC,Gol.
- 19. PP should ensure to submit half yearly compliance report and CSR activity report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC,GoI,Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

Meeting ended with a vote of thanks to the Chair.