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The meeting conducted on 9<sup>th</sup> April 2013 was presided over by Shri K.P. Nyati Following members attended the meeting-

- 1. Dr Mohini Saxena, Member
- 2. Shri V.R. Khare, Member
- 3. Shri A.P. Srivastava, Member
- 4. Shri R.K. Jain, Member Secretary

The Chairman welcomed all the members of the Committee and thereafter agenda items were taken up for deliberations.

Confirmation of the Minutes of 122<sup>nd</sup>, 123<sup>rd</sup> & 124<sup>th</sup> meetings – Minutes of 122<sup>nd</sup>, 123<sup>rd</sup> & 124<sup>th</sup> Meetings were confirmed and finalized by the committee.

### **Consideration of the Projects**

Next meetings were decided to be held on 25<sup>th</sup>, 26<sup>th</sup> & 27<sup>th</sup> of April 2013.

1. Case No. - 1287/2013 Shri Mohan Verma, S/o Shri Salakram Verma, Subhash Ward, Harda, Distt. - Harda (M.P.) - 461331 Lease Area - 1.300 ha. Stone / Boulder Quarry (New) at Khasra No.- 115, Village - Dhanwada, Tehsil - Khidkiya, Distt. - Harda (M.P.) Capacity - 50,000 Cu. M/Year, Lease Period - 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. - 115, Village – Dhanwada, Tehsil – Khidkiya, Distt. – Harda (M.P.) in 1.30 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

- ➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- $\triangleright$  Production of stone shall be restricted to 8000  $m^3$ /year and the average depth of the pits shall not exceed 7.00m at the end of 10 years.

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- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- > Transportation shall not be carried out through forest area.
- > PP shall take CSR activities in the region through the 'Gram Panchayat'.
- The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 2. Case No. 1288/2013 Shri Ashok Kumar Ahuja, S/o Shri Akomal Ahuja, 148, Prabhu Nagar, Idgah Hills, Distt- Bhopal (M.P.) 462001 Lease Area 02.850 ha. Stone / Boulder Quarry at Khasra No.- 131, Village Rojibeg, Tehsil Huzur, Distt. Bhopal (M.P.) Capacity 8000 Cu. M/Year, Lease Period 10 Years. Lacking: PFR,

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 131, Village – Rojibeg, Tehsil – Huzur, Distt. – Bhopal (M.P.) in 2.85 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose. A hillock of about 5 meters has been reported to be mined out. One pit of about 1-2 meters depth has already been created in the lease area. No mine is reported in the 500 meter radius around the site. After deliberation committee has asked the PP to submit following information along with the supporting documents:

- Information in the prescribed format-1 duly verified from the Tehsildar.
- An undertaking stating that no mining is being done or proposed within 250 meters around the proposed mining lease area boundary the same has also to be validated from the concerned mining officer of the region.
- 3. Case No. 1289/2013 Shri Gopal Mines & Minerals S/o Shri Ramesh Chandra Agrawal, Village & Tehsil Barhi, Distt- Katni (M.P.) 483501 Sutri Road Metal Quarry Lease Area 1.620 ha. at Khasra No.- 355, 364, Village Sutri, Tehsil Barhi, Distt. Katni (M.P.) Capacity 20,000 Cu. M/Year, Lease Period 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. - 355, 364, Village – Sutri, Tehsil – Barhi, Distt. – Katni (M.P.) in 1.62 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

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PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

- > The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ Production of stone shall be restricted to 11000 m3/ year and the average depth of the pits shall not exceed 7.00m at the end of 10 years.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- ➤ The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 4. Case No. 1292/2013 Shri Devendra Singh, S/o Shri Jaswant Singh, Village-Piploda Dwarkadhish, Tehsil Ujjain, Distt. Ujjain (M.P.) 456664Lease Area 01.54 ha. Stone / Boulder Quarry (New) at Khasra No.- 177, Village-Piploda Dwarkadhish, Tehsil Ujjain, Distt. Ujjain (M.P.) Capacity 3000 Cu. M/Year, Lease Period 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 177, Village- Piploda Dwarkadhish, Tehsil – Ujjain, Distt. – Ujjain (M.P.) in 1.54 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS

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submitted are found to be satisfactory and acceptable hence <u>committee has decided to</u> **recommend** the case for grant of prior EC subject to the following special conditions:

- > The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- > Production of stone shall be 3000 m3 / Year and the average depth of the pit shall not exceed 4.00 m at the end of 10 years..
- Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- ➤ The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- **5. Case No. 1293/2013** Shri S.R.A. Naqvi, G-3/6, Kahhshan Complex, Phase-3, Kohefiza, Bhopal (M.P.) 462001 Bamhori Murum Quarry Lease Area 0.38 ha. (New) at Khasra No.- 172,188, Village- Bamhori, Tehsil Amanganj, Distt. Panna (M.P.) Capacity 20,000 Cu. M/Year, Lease Period 06 Months.

This is a case of mining of Murrum. It is a road linked project and thus mining murrum shall be done only for the linked road-construction. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 172,188, Village- Bamhori, Tehsil – Amanganj, Distt. – Panna (M.P.) in 0.38 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

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- ➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ Production of murrum shall be restricted to 20000 m3/ year and the average depth of the pits shall not exceed 6.00m at the end of 06 months.
- Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- > The validity of the prior EC & the lease shall be for a maximum period of 06 months only.
- > Transportation shall not be carried out through forest area.
- > PP shall take CSR activities in the region through the 'Gram Panchayat'.
- The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 6. Case No. 1296/2013 Shri Jagdish Thakur S/o Shri Mangu Singh Thakur, Village Bgadi, Tehsil Manawar, Distt. Dhar (M.P.) 454446Lease Area 02.339 ha. Sand Quarry (New) at Survey No.- 51, Village-Bgadi, Tehsil Manawar, Distt. Dhar (M.P.) Capacity 5000 Cu. M/Year, Lease Period 02 Years.

This is a case of mining of sand. Sand shall be mined out from River Chhidhi. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Survey No.- 51, Village- Bgadi, Tehsil – Manawar, Distt. – Dhar (M.P.) in 2.339 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence <u>committee has decided to</u> **recommend** the case for grant of prior EC subject to the following special conditions:

The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.

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- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- ➤ Curtaining of site shall be done using appropriate media.
- > Production of sand shall be 5000 m3 / Year.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of two years only.
- > Transportation shall not be carried out through forest area.
- > PP shall take CSR activities in the region through the 'Gram Panchayat'.
- ➤ The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 7. Case No. 1298/2013 Shri Murarilal Sharma S/o Mr. Baburam Sharma, 65, Sudama Nagar, Agar Road, Ujjain, Distt. Ujjain (M.P.) 452009Lease Area 04.00 ha Stone / Boulder Quarry (Renewal) at Survey No. 180,192 Village- Chandukhedi, Tehsil & Distt. Ujjain (M.P.) Capacity 15,000 Cu. M/Year, Lease Period 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Survey No.- 180,192 Village-Chandukhedi, Tehsil & Distt. – Ujjain (M.P.) in 4.00 Ha. The project requires prior EC before commencement of any activity at site. A hillock of about 6 meters has been reported to be mined out. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose. However, committee has asked the PP not to mine below the ground level; hence depression shall not be formed.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.

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- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ PP has stated that the mining area is a hillock of around 6.00 m average height. Accordingly Production of stone shall be restricted to 15000 m³/ year and mining shall be restricted only up to the ground level.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- ➤ The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 8. Case No. 1300/2013 Shri Gyanendra Singh S/o Shri Munshiram, Village Dungaria, Tehsil Bahoriband, Distt. Katni (M.P.) 483440 Lease Area 01.00 ha Stone / Boulder Quarry (New) at Khasra No.- 395, Village- Dungariya, Bahoriband, Distt. Katni (M.P.) Capacity 80,000 Cu. M/Year, Lease Period 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 395, Village-Dungariya, Bahoriband, Distt. – Katni (M.P.) in 1.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

- ➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- > PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.

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- ➤ Curtaining of site shall be done using appropriate media.
- $\triangleright$  Production of stone shall be restricted to 8000  $m^3$ /year and the average depth of the pits shall not exceed 7.00m at the end of 10 years.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- ➤ The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 9. Case No. 1301/2013 Shri Purusotam Patidar S/o Shri Shivaji Patidar, MG Road Anjad, Tehsil- Anjad, Distt. Badwani (M.P.) Lease Area 02.00 ha. Stone / Boulder Quarry (Renewal) at Khasra No.- 22/1, Village- Plasiya, Tehsil Anjad, Distt.- Badwani (M.P.) Capacity 10,000 Cu. M/Year, Lease Period 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. - 22/1, Village- Plasiya, Tehsil – Anjad, Distt.- Badwani (M.P.) in 2.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

- ➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ Production of stone shall be 10000 m3 / Year. Depth of the pit shall not exceed 7.00 m at the end of 10 years.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.

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- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- ➤ The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 10. Case No. 1303/2013 Shri Praveen Kumar Singh, S/o Shri Anjani Kumar Singh, Village- Daga, Post Bargawa, Tehsil Devsar, Distt. Singrauli (M.P.) 486886 Lease Area 01.00 ha. Stone / Boulder Quarry (New) at Survey No.-2164, Village Daga, Tehsil Devsar, Distt. Singrauli (M.P.) Capacity 12,000 Cu.M/Year, Lease Period 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Survey No. - 2164, Village - Daga, Tehsil – Devsar, Distt. – Singrauli (M.P.) in 1.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence <u>committee has decided to</u> **recommend** the case for grant of prior EC subject to the following special conditions:

- ➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- ➤ PP has stated that the mining area is a hillock of around 4.00 m average height. Accordingly, the production of stone shall be restricted to 10000 m³/ year and the average depth of the pits from general ground level shall not exceed 7.00m at the end of 10 years.
- > Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- > The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.

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- The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- > The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 11. Case No. 1304/2013 Shri Siddhique Mehar, S/o Mr. Abdul Rehman, Village Chaupati Karodiya, Tehsil Mhow, Distt. Indore (M.P.) 453441 Lease Area 02.00 ha. Murum Stone / Boulder Quarry (New) at Khasra No.- 405/1/1, Village Khandwa, Tehsil Dhar, Distt. Dhar (M.P.) Capacity 80,000 Cu.M/Year, Lease Period 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 405/1/1, Village - Khandwa, Tehsil – Dhar, Distt. – Dhar (M.P.) in 2.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

- ➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ PP has stated that the mining area is a hillock of around 8.00 m average height. Accordingly Production of stone shall be restricted to 20000 m³/ year and the average depth of the pits from general ground level shall not exceed 7.00m at the end of 10 years.
- > Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- > The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- > The validity of the prior EC & the lease shall be for a maximum period of ten years only.

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- Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- > The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 12. Case No. 1305/2013 Shri Wasim Mehar, S/o Mr. Abdul Rehman, Village Gopalpur, Tehsil Mhow, Distt. Indore (M.P.) 453441 Lease Area 03.00 ha. Stone / Boulder Quarry (New) at Khasra No. 162, Village Kalyansikhedi, Tehsil Dhar, Distt. Dhar (M.P.) Capacity 90,000 Cu.M/Year, Lease Period 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 162, Village - Kalyansikhedi, Tehsil – Dhar, Distt. – Dhar (M.P.) in 3.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to **recommend** the case for grant of prior EC subject to the following special conditions:

- > The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ PP has stated that the mining area is a hillock of around 8.00 m average height. Accordingly Production of stone shall be restricted to 30000 m³/ year and the average depth of the pits from general ground level shall not exceed 7.00m at the end of 10 years.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- > The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.

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- The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 13. Case No. 1307/2013 Shri Sunlife Infratech, Partner Shri Yogesh Khandelwal, 44, Murar Enclave, Goley Ka Temple Gwalior, Distt. Gwalior (M.P.) For Building Construction Group Housing "Sun Valley "Project Survey No. 74/3 A, 75/2/1, 75/1, 73/3 A, 74/2/1 A, 74/2/2, 36/2/2, 72/1, 72/2, 109, 111/2, 36/2/1, 35, 34/1 A, 73/2A, 73/3A, 34/2 A, 73/3 A, 75/2/1, 75/1, 73/3 A, 74/2/1/A, 74/2/2, 36/2/2, 72/1, 72/2, 109, 111/1, 36/2/1, 35, 34/1 A, 73/2 A, 73/3 A, 34/2. Village Dongarpur, Tehsil.. & Distt. Gwalior (M.P.) Total Plot Area = 42,357 M³, Proposed FAR = 96,723.718 M³, Built Up Area = 1,67,580.03 M³.

### (Env. Consultant: Grass Roots Research and Creation India (P) Ltd.)

This is a building construction project comprising total plot area of 42, 357 m<sup>2</sup> and total built-up area of 1, 67, 580.03 m<sup>2</sup>. The project falls under category 8 (b) of the Schedule of EIA Notification, hence requires prior EC before commencement of any activity on site. The application for grant of prior EC was forwarded to SEAC from SEIAA for scoping so as to determine TOR to carry out EIA and prepare EMP for the project. The case was presented before the committee by the PP and his consultant. The submissions and the presentation revealed following aspects of the project:

- ➤ Group Housing Project is located at Village Dongarpur, Gwalior, Madhya Pradesh on a land admeasuring 4.2357 Hectares.
- Colonizer License has been granted in the name of M/s Sunlife Infrtaech.
- ➤ The salient features of the project include: Integrated Security System, Convenient shopping, Club/ Swimming Pool, Sufficient green area, School, Community centre and Apartments for Economic Weaker Section.

Name of Project	Group Housing Project "Sun Valley"	
Location	Village Dongarpur, Gwalior, Madhya Pradesh	
Project Category	8 (b)	
Project Proponent	M/s Sunlife Infratech	
Plot Area 42,357 m <sup>2</sup>		
Built-up Area	1,67,580.03 m <sup>2</sup>	
Land-use	Project is earmarked for the Group Housing purpose as per the Letter no. 2874/035 Dhara-16/2012 Dated 13-Dec-2012 From Town And Country Planning Department, Madhya Pradesh.	

#### **Locational features**

SN	Features	Description	Distance & Direction
(K.P. Nyati) (Dr M		(Dr Mohini Saxena)	(A.D. Svivostov)
Chair		Member SEAC	(A.P. Srivastav) Member SEAC

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1.	Nearest Airport	Gwalior Airport	12 km, N
2.	Nearest Railway Station	Gwalior Railway Station	4.5 km, NW
3.	Nearest National Highway	NH-3	1.6 km, SE
4.	Nearest College	Maharana Pratap College of Engineering	0.82 km (NNW)
5.	Nearest Hospital	Aaarogya Medical Hospital	2.76 km (NNW)

### **Project details**

Project features	Description
Plot Area	42,357 m <sup>2</sup>
Built-up Area	1,67,580.03 m <sup>2</sup>
Estimated Population	6,995 persons
Estimated Water Requirement Construction Phase Operation Phase	837.9 ML (Private Water Tanker) 985 KLD (Fresh 629 KLD) (source: Gwalior Municipal Corporation)
Estimated Wastewater Generation	763 KLD
Power Demand Power Back-up	4,580 kVA 3,020 kVA (2 x 1010 kVA + 2 x 500 kVA)
Source of Power	Madhya Pradesh Kshetra Vidyut Vitaran Company Limited
Solid Waste Generation	3,320.85 kg/day
Parking Facilities Required (As per MoEF/MP Bye Laws) Proposed	967 ECS 1,231 ECS
Rain Water Harvesting Pits	20 No.
Project Cost	Rs 99.8 Crores
Maximum Height	42.45 m

### Area statement

S. No.   Particulars	Area (in m <sup>2</sup> )
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(K.P. Nyati) Chairman (Dr Mohini Saxena) Member SEAC (A.P. Srivastav) Member SEAC

(R.K. Jain) Member Secretary

# MINUTES OF STATE EXPERT APPRAISAL 126th MEETING COMMITTEE 10th April 2013

1.	Total plot Area	42357
2.	Area Under Road widening	760
3.	Net Plot Area	41597
4.	Permissible Ground Coverage (@ 30% of N.P.A.)	12,479.1
5.	Proposed Ground Coverage (@ 28.457% of N.P.A.)	11,837.074
6.	Total Permissible FAR (@ 2.33 of N.P.A.) Permissible FAR (@ 2.25 of N.P.A.) FAR area for road Widening	<b>97,013.25</b> 93,593.25 3,420
7.	Proposed FAR (@ 2.32 of N.P.A.)	96,723.718
8.	<ul> <li>Total Non FAR Area</li> <li>Balcony, Staircase, Lobby and stilt area</li> <li>Mumty Room</li> <li>Podium</li> <li>Basement</li> </ul>	<b>70,856.312</b> 37,724.13 954.233 2,917.098 29,260.656
9.	Built Up Area	1,67,580.03
10.	Landscape Area (@ 36.8 % of N.P.A.)	15,326.99

Water Requirement during operation phase:

SN	Description	T. Occupancy/	Rate (lpcd)	T. Water Requirement		
4		Area / Capacity		(KLD)		
1.	Domestic Water					
	Resident	5,470	135	738.45		
	EWS	490	135	66.15		
	LIG	335	135	45.23		
	School (staff & student)	50	45	2.25		
	Community building	90	45	4.05		
	Convenient shopping	40	45	1.8		
	Staff	150	45	6.75		
	Visitors	370	15	5.55		
Tota	al Domestic Water Requir	ement = 870.23 KI	LD			
В.	Horticulture and Landscape development	15326.99 <b>m</b> <sup>2</sup>	25 KLD/acre	95		
C.	Make-Up Water For Swimming Pool			5		
D.	Filter Backwash			15		
Gra	Grand Total $(A+B+C+D) = 985.23 \text{ KLD}$					

### Waste water calculation

Domestic Water Requirement	870 KLD
• Fresh water for Domestic use (70% of domestic)	609 KLD
• Flushing (30% of domestic)	261 KLD
Waste Water Generated	487.2 KLD + 261 + 15 KLD = 763.2
(80% fresh + 100% flushing+ Backwashing)	KLD Says 763 KLD

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### Green area plan as proposed:

- For the project, Greenery is proposed in 15,326.99 sqm (@ 36.8% of the net plot area), which will enhance the beauty of the site and help combat air and noise pollution.
- A diverse variety of indigenous evergreen and ornamental trees would be planted.
- The plant species will be selected on the basis of Urban Standard Plantation norms and CPCB guidelines.

After deliberations committee has decided to approve the TOR for the project to carry out EIA and prepare effective EMP with inclusion of following points:

- The existing base-line data may be used in the EIA; the data should not be older than 2 years.
- Explore the possibility of using treated sewage water for construction activities.
- Management of MSW to be dealt w.r.t. the proposed Management and other alternate options.
- Treatability from the proposed STP should be economically feasible and simple from operation point of view.
- Appropriate Plantation scheme has to be furnished.
- Other standard TORs' as applicable to the project.
- 14. Case No. 1308/2013 Shri S. K. Sirothia, GM, MPRRDA, PIU-3, Dhar, 114, Prakash Nagar, Dhar (M.P.) 454001 PMGSY Indrawal Project Lease Area 04.00 ha. Murum Stone / Boulder Quarry (New) at Khasra No.- 180/1, Village Indrawal, Tehsil Badnawar, Distt. Dhar (M.P.) Lease Period 02 Years. Capacity [Stone- 17000 m3, Soil- 42000 m3, Murrum- 4700 m3, Gravel- 332 m3 in two years]

This is a case of mining of stone / boulder, Soil, Murrum and Gravel for a road project of MPRRDA. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 180/1, Village - Indrawal, Tehsil - Badnawar, Distt. - Dhar (M.P.) in 4.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

> The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.

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- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- ➤ Production is restricted to: Stone-17000 m3, Soil-42000 m3, Murrum-4700 m3, Gravel-332 m3 in two years. The average depth of the pit shall not exceed 4.00 m at the end of 02 years.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of two years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- > The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.

# 15. Case No. - 1309/2013 Shri S. K. Sirothia, GM, MPRRDA, PIU-3, Dhar, 114, Prakash Nagar, Dhar (M.P.) - 454001 PMGSY Pipliya Project Lease Area - 04.00 ha. Murum Stone / Boulder Quarry (New) at Khasra No. - 427/1, Village - Pipliya, Tehsil - Badnawar, Distt. - Dhar (M.P.), Lease Period - 02 Years. Prod. Capacity-: Soil- 128975 m3. Murrum- 5025 m3

This is a case of mining of Soil and Murrum for a road project of MPRRDA. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 427/1, Village - Pipliya, Tehsil – Badnawar, Distt. – Dhar (M.P.) in 4.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence <u>committee has decided to</u> **recommend** the case for grant of prior EC subject to the following special conditions:

- The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.

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- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ Production is restricted to: *Soil- 128975 m3, Murrum- 5025 m3, in two year The average depth of the pit shall not exceed 4.00 m at the end of 02 years.*
- Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of two years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- ➤ The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 16. Case No. 1310/2013 Shri S. K. Sirothia, GM, MPRRDA, PIU-3, Dhar, 114, Prakash Nagar, Dhar (M.P.) 454001 PMGSY Bherupada Project Lease Area 04.00 ha. Murum Stone / Boulder Quarry (New) at Khasra No.- 1132, Village Bherupada, Tehsil Badnawar, Distt. Dhar (M.P.) Capacity 2,00,000 Cu.M/Year, Lease Period 02 Years. Capacity [Stone- 19365 m3, Soil- 90812 m3, Murrum- 6658 m3, Gravel- 1718 m3 in two years]

This is a case of mining of stone / boulder, Soil, Murrum and Gravel for a road project of MPRRDA. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 180/1, Village - Indrawal, Tehsil - Badnawar, Distt. - Dhar (M.P.) in 4.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence <u>committee has decided to</u> **recommend** the case for grant of prior EC subject to the following special conditions:

- The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Transportation of material shall be done in covered vehicles.

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- Curtaining of site shall be done using appropriate media.
- ➤ Production is restricted to: Stone- 19365 m³, Soil- 90812 m³, Murrum- 6658 m³, Gravel- 1718 m³ in two years. The average depth of the pit shall not exceed 4.00 m at the end of 02 years.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of two years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- > The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 17. Case No. 1311/2013 Shri Bhagwan Singh S/o Shri Kishore Singh, Village Kapsipura, Tehsil Khukshi, Distt. Dhar (M.P.) 454331 Lease Area 01.438 ha. Stone / Boulder Quarry (New) at Khasra No. 552, 553/3, Village Kapsi, Tehsil Khukshi, Distt. Dhar (M.P.) Capacity 10,000 Cu.M/Year, Lease Period 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 552, 553/3, Village - Kapsi, Tehsil – Khukshi, Distt. – Dhar (M.P.) in 1.438 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence <u>committee has decided to</u> **recommend** the case for grant of prior EC subject to the following special conditions:

- The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- > Production of stone shall be restricted to 10000 m<sup>3</sup>/year and the average depth of the pits shall not exceed 7.00m at the end of 10 years.

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- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- > Transportation shall not be carried out through forest area.
- > PP shall take CSR activities in the region through the 'Gram Panchayat'.
- The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 18. Case No. 1312/2013 Shri Manoj Shivhare S/o Shri Chhaganlal Shivhare, 12/32, Village Nathwada Shajapur, Tehsil Shajapur, Distt. Shajapur (M.P.) 465001 Lease Area 02.00 ha. Stone / Boulder Quarry (Renewal) at Khasra No.- 195, Village Sanpkheda, Tehsil Shajapur, Distt. Shajapur (M.P.) Capacity 10,000 Cu.M/Year, Lease Period 05 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. - 195, Village - Sanpkheda, Tehsil – Shajapur, Distt. – Shajapur (M.P.) in 2.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

- ➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- > PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ Production of stone shall be restricted to 10000 m³/year. The average depth of the pit shall not exceed 4.50 m at the end of 05 years
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.

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- ➤ The validity of the prior EC & the lease shall be for a maximum period of five years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- ➤ The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 19. Case No. 1315/2013 Shri Shivveer Singh Shriwas S/o Shri Ramsevak Shrivas, Gole ka Mandir Chouraha-Gwalior, Distt. Gwalior (M.P.) 474005 Lease Area 04.00 ha. Stone / Boulder Quarry (New) at Khasra No. 337, Village Hatlai, Tehsil Datia, Distt. Datia (M.P.) Capacity 50,000 Cu.M/Year, Lease Period 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 337, Village - Hatlai, Tehsil – Datia, Distt. – Datia (M.P.) in 4.00 Ha. The project requires prior EC before commencement of any activity at site. A hillock of about 5-6 meters has been reported which shall be mined out, after hillock mining shall be continued below the ground level. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence <u>committee has decided to</u> **recommend** the case for grant of prior EC subject to the following special conditions:

- ➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ PP has stated that the mining area is a hillock of around 5.00 m average height. Accordingly Production of stone shall be restricted to 32000 m³/ year and the average depth of the pits shall not exceed 7.00m at the end of 10 years.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- > The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- > The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- Transportation shall not be carried out through forest area.

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- > PP shall take CSR activities in the region through the 'Gram Panchayat'.
- The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.

# 20. Case No. - 1316/2013 Smt. Archana Chouhan W/o Mr. Ashok Chouhan, Village - Lehku, Tehsil - Segaon, Distt. - Khargoan (M.P.) - 474005 Lease Area -0 2.00 ha. Stone / Boulder Quarry (New) at Khasra No.- 113/1, Village - Piperkheda, Tehsil - Gogawa, Distt. - Khargoan (M.P.) Capacity - 12,000 Cu.M/Year, Lease Period - 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 113/1, Village - Piperkheda, Tehsil – Gogawa, Distt. – Khargoan (M.P.) in 2.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to **recommend** the case for grant of prior EC subject to the following special conditions:

- ➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ Production of stone is restricted to 12000 m3 / Year. The average depth of the pit shall not exceed 7.00 m at the end of 10 years.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- > The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.

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21. Case No. - 1318/2013 Shri Yogesh Khare, Sakin Khare Building, Gandhiganj - Katni, Distt. - Katni (M.P.) - 483501 Raupond Lime Stone Dolomite Mine Lease Area - 1.870 ha. at Khasra No.- 503, Village - Raupond, Tehsil - Badwara, Distt. - Katni (M.P.) Capacity & Minerals: Lime Stone, Dolomite - Proposed 24,000 TPA Existing Mine Lease Area - 1.870 ha.Capacity: 24000 TPA, Lease Period - 20 Years (Up to 11/09/2014). For -ToR

This is a mining project in an area of 1.87 Ha. The minerals proposed for mining are limestone & dolomite. The project as per the guielines of SEIAA falls under category B-1 and requires prior EC under the provisions of EIA notification. The application of the PP was forwarded by the SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare EMP for the project. The salient features and the locational aspects were presented by the PP and his consultant before the commitee.

After deliberations committee has approved the TOR with inclusion of following points:

- Approach road up to the site has to be clearly demarked on the Google map.
- The transportation road network to be detailed out including all the measures to
  prevent the damages to village roads and the saftey measures planned for the
  residents on the way.
- As crusher is proposed for sizing of the mineral, the pollution control measures proposed for the crusher have to be ellaborated.
- Blasting (if proposed) schedule and the complete process to be furnished in the EIA report including the safety measures planned.
- The standard TORs' as prescribed for similar projects shall also be applicable while preparing EIA / EMP fro the project.
- **22.** Case No. 1319/2013 Shri Sadique Mohammad S/o Shri Sidhique Mohammad, Old Idgah Masjid, Madhusudangarh, Distt. Guna (M.P.) 473001 Lease Area 4.00 ha. Stone / Boulder Quarry (Renewal) at Khasra No.-301/1, Village Kolaras, Tehsil Madhusudangarh, Distt. Guna (M.P.) Capacity 10,000 Cu.M/Year, Lease Period 10 Years.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 301/1, Village - Kolaras, Tehsil – Madhusudangarh, Distt. – Guna (M.P.) in 4.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to recommend the case for grant of prior EC subject to the following special conditions:

(K.P. Nyati) Chairman (Dr Mohini Saxena) Member SEAC

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- > The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ Production of stone shall be 10000 m3 / Year. The average depth of the pit shall not exceed 7.00 m at the end of 10 years.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- > The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 23. Case No. 1333/2013- M/s Satya Infrastructure Ltd., Mr. Kamal Gupta, Vice President, Plot 8, Sector 44 Gurgaon (Haryana) 122003 Expansion Area Development and Township Project at Village Rau Khedi, Tehsil Sanwer, Distt. Indore (M.P.) Total Plot Area = 442890 M², Built Up Area = 1, 48,895.85m² (Existing Area 26,500.24 m²) -Building Construction

This is a case of building construction. It was informed by the PP that the construction activity has already been initiated at the site without obtaining prior EC. Thus, this is a clear case of violation of EIA Notification. Committee decided to return the case to SEIAA. SEIAA may like to issue directions for appraisal of the case in light of the MoEF O.M. no J-110131/41/2006 – IA- II (I) dated 12/12/2012.

24. Case No. - 1562/2013- M/s Macker Real Ventures through Mr. Neeraj Bhusan Macker, Owner, 501, 5<sup>th</sup> Floor, Ashima Corporate Zone, Ashima Mall, Hoshangabad Road, Bhopal (M.P.) 462026 M/s Macker Real Ventures at Khasra No. - 60, 61, 62, 63, 64/1, 66, Village - Katara, Tehsil - Huzur, Distt. - Bhopal (M.P.) Total Plot Area = 16,700 M², Built Up Area = 27,033 M². - Building Construction

This is a case of building construction. It was informed by the PP that the construction activity has already been initiated at the site without obtaining prior EC. Thus, this is a clear case of violation of EIA Notification. Committee decided to return the case to

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SEIAA. SEIAA may like to issue directions for appraisal of the case in light of the MoEF O.M. no J-110131/41/2006 – IA- II (I) dated 12/12/2012.

25. Case No. - 509/2010 M/s RMG Super conductors Pvt Ltd. 33, Jagran Bhawan, M.P. Nagar, Bhopal-(M.P.) Madwajhar Bauxite, laterite and clay mine Lease Area - 11.768 Ha. at Village -Madwaghar, Teh-Rampur, Baghelan, Distt- Satna-(M.P) Req. rec. Change in name, ToR issued vide letter no dt. 23/04/10. For EIA Presentation.

This is a mining project in an area of 11.7687 Ha. The minerals proposed for mining are bauxite, laterite & clay. The project falls under category B-1 of the schedule of EIA Notification and requires prior EC under the provisions of said notification. The application of the PP was forwarded by the SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare EMP for the project. The salient features and the locational aspects were presented by the PP and his consultant before the committee.

After deliberations committee has asked the PP to submit response with supporting documents to the following queries:

- Revised CSR budget based on the needs of the local residents has to be submitted with enhancement.
- Construction of check-dams on natural drains has been suggested by the committee to trap silt, accordingly plan to be submitted with drawings and design on a map.
- A hillock of about 52 meters has been reported to be mined out, impacts of this mining on the micro-climate of the region has to be evaluated and submitted.
- It was submitted by the PP that back-filling of some existing pits using existing dumps shall be taken up immediately. Back-fill plan to be submitted clearly identifying the pits and the dumps to be used in the back-filling.
- 26. Case No. 973/2012 Col. Raja Sekhar. G(Retd.) Registrar, Indian Institute of Technology, Institute of Engineering and Technology, DAVV Campus, Khandwa Road-Indore, Distt. Indore (M.P.) 452017 Indian Institute of Technology, Indore Ministry of Human Resource Deptt., Govt. of India, Total Land Area 501.42 Acres, Total Built Up Area 12,65,179.45 sq. mt. for Academic Zone (Administrative & Laboratory complex) & residential zone (faculty and staff hostel, community centre, commercial centre etc.) For Building Construction EIA Presentation. Env. Consultant Creative Enviro Services, BPI. (M.P.) ToR issued vide letter no dt. 02/02/13.

This is a building construction project comprising total plot area of 501.42 Acres and total built-up area of 12,65,179.45 m<sup>2</sup>. The project falls under category 8 (b) of the Schedule of EIA Notification, hence requires prior EC before commencement of any activity on site. The application for grant of prior EC was forwarded to SEAC from SEIAA. PP was issued TOR vide letter dated 02/02/2013 to carry out EIA and prepare EMP for the project. EIA /

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EMP submitted by the PP was forwarded by SEIAA to SEAC for appraisal. The EIA / EMP was presented before the committee by the PP and his consultant. The submissions and the presentation revealed following aspects of the project:

### **Environmental Setting within 10 Km. Radius:**

S. No.	Particulars	Details		
1	Latitude	22°'31'40.1" N		
2	Longitude	75°55'14.3" E		
3	Height above mean sea level	581-590m		
4	Nearest City	Mhow - 15 km		
5	Nearest Railway Station	Choral - 8.0 km - SSE		
6	Nearest Airport	Indore - 24 km		
7	Nearest Highway/Road	SH-27 - 0.50km - W		
8	Nearest Village	Talai Naka - Adjoin - W boundary Simrol - 0.75km - NW Balda - Adjoin - N boundary Nandpura - 0.60km - SW		
9	Ecological Sensitive Zone	None in 10 km radius		
10	Forest	Choral Range		
11	Historical Place	None in 10 km radius		
12	Nearest River/ Nalla	Memdi N - 0.60 km - NW Gorkhya N - 3.25 km - NNE Kanar N - 5.5 km - NE Chunni N - 1.64 km - E Such Nadi - 9.0 km - E Rammet N - 3.50 km - SE Choral Nadi - 5.60 km - S Lodhiyan N - 5.40 km - SW		

**Brief project details** 

Dite	blei project details				
SN	Project Requirement	Details			
1	Location	Village- Simrol, Tehsil-Mhow and District Indore (MP)			
2	Owner and developer of the land	Indian Institute of technology . Ministry of Human Resources, GoI			
3	Plot Area	Total Land Area = 501. 42 Acres			
4	Proposed Built-up Area	Total Built Up Area = 12,65,179.45 sq. mt			
5	Landscape Green Area	8,74,649.4 sq mt			

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7	Total Water requirement	6705 KLD	
8	Fresh water Requirement	4155 KLD	
	Treated water available from STP	2550 KLD	
9	Solid waste generation	8650 kg per day	
10	Parking provision	52,500 sq mt for 5361 no. of car and 3000 two wheelers	
11	Total Power requirement	9670 KW	
12	Back up Power provision	DG set of 2X2000 KVA	
13	Number of trees needed to be cut down	312	
14	Maximum height of buildings	30 mt	
15	Total area covered under ROW	398676.88 sq mt	
16	Front MoS	09 mt	
17	Rear MoS	7.5 mt	
18	Area under pavement	119603 sq mt	

### **Detailed area statement:**

	Detaned area statement:						
	Area Breakup of the Indian Institute of Technology Campus in Indore						
S#	Particular	Area in sq meter					
		Phase 1	Phase 2	Phase 3	Total		
1	Site area				20,29,183.00		
2	Area under Master Plan Roads	398676.88			398676.88		
3	Amenities use as per Master Plan school, health centre, commercial, dining, faculty club etc.	24,560.00	14,289.00	14,289.00	53,138.00		

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4	Academic	67,155.00	33,265.00	31,385.00	1,31,805.00
	Central facilities like lecture complex, Library, Auditorium	16,398.00	31,155.00	38,977.00	86,530.00
5	Residential	11,189.00	46,068.00	69,101.00	1,26,358.00
6	Hostels	11,418.00	82,485.00	1,04,725.00	1,98,628.00
7	Services	22,938.00	8,790.20	5,961.06	37689.26
8	Open parks	8,74,649.48			8,74,649.48

Details of Proposed Built up Area							
Categories	Type of Construction	Buildable zone area	Proposed built up area	Height of building	Total Built up area		
Institutional	Academic	104880.24	262555.45	30	262555.45		
Institutional	Lecture complex	11227.00	26200.00	24	26200.00		
Institutional	Central facility	50866.55	54300.00	18-30	54300.00		
Institutional	Residential	159565.08	606384.00	30	606384.00		
Institutional	Hostels	70265.11	279180.00	30	279180.00		
Institutional	Amenities	36994.60	36560.00	10-24	36560.00		
Institutional	Services	37689.26			NA		
Institutional	Parking	18705.09					
Parking Details							
	Academic		1312 car parks				
	Lecture complex		131 car parks				
Lecture cor	mplex i.e. Administration	on, Sports etc	271 car parks				
Residential			3465 car parks				

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Hostels	3000 cycle parking
Amenities	182 car parks
Academic	1312 car parks

### **Environment Management Plan – Water Environment Construction Phase**

The construction activities of IIT campus will be carried out in a phased manner. The following measures are proposed to be implemented to mitigate the impacts of construction activities on the surrounding facility

- The construction activities shall be carried out in the dry season
- Prevention will be made to spread of contaminated water by installing temporary barriers of G.I sheets.
- Check dams will be provided to prevent construction runoff from the site
- Wastewater generated from temporary labor tents will be treated in mobile toilets.
- To prevent surface and ground water contamination by oil/grease, leak proof containers will be used for storage and transportation of oil/grease. The floors of oil/grease handling area will be kept effectively impervious.
- The vehicle maintenance area shall be located in such a manner so as to prevent contamination of ground water by accidental spillage of oil. Unauthorized dumping of waste oil shall be prohibited.
- Fire hydrants needed shall be provided at places vulnerable to fire and explosion.
- Sites of deposition of building material wastes shall be cordoned. The open drains carrying waste water shall be covered with concrete slabs to prevent the dust fall due to wind erosion and shall be collected in cemented trenches for reutilization to a greater extent.

### **During Operation**

#### • Storm Water Management:

The quantity of storm water generated from the campus will constitute runoff from buildings, roads and paved areas. Contamination of storm water is possible from the following sources:

- Diesel and oil spills in the diesel power generator & fuel storage area.
- Oil spills and leaks in vehicle parking lots and washing area.
- Leachate generated from the waste.

### Which will be prevented by

- Regular inspection and cleaning of storm drains.
- Covering of waste storage areas.
- Secondary containment and dykes in fuel/oil storage facilities.
- Conducting routine inspections to ensure cleanliness.
- Preparation of spill response plans, particularly for fuel and oil storage areas.
- Good housekeeping in the above areas.
- Regular inspection of storm water drainage system, which are proposed to be connected with the existing and proposed water retaining structures.

### • Water Requirement

The water requirements for the project will be met through Narmada water supply system by IMC. The Quality of supplied water shall be ensured by the Competent Authority through water treatment plant. The establishment of minimum standards of quality for public water supply is of fundamental importance in achieving this objective. The wastage of water shall be minimized by a

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combination of water saving devices and other domestic water conservation measures. Some of the measures are given below:

### • Wastewater Management

- To reduce the total water requirement, reduce the dependability on municipal and ground
  water sources, it is proposed to adopt recycling of the treated effluent from Sewage Treatment
  Plant for the purpose of irrigation, street washing, flushing, HVAC, and any other low end
  uses.
- Sewage Treatment System based on SAFF has been proposed which will be 02 in numbers and located strategically.
- Total treated water from STP will be 2550 KLD and deficit water quantity i.e. 915 KLD will be taken from proposed water bodies to be created within the premises.
- The treated effluent of ETP from laboratory and R&D section will be utilized for green belt development and primarily at the degraded forest land.

### (ii) Domestic and Commercial Usage

- Use of water efficient plumbing fixtures (ultra flow toilets & urinals, low flow sinks, water efficient dish washers and washing machines).
- Leak detection and repair techniques.
- Awareness Campaign for reduced water use by residents.
- Metered water consumption.

### (iii) Horticulture

- Use of drip irrigation system.
- Grouping of plants with similar water requirement.
- Use of low volume and low angle sprinklers for greens.
- Provide controllers with adjustable watering schedules.

### STP CAPACITY: 3000 AND 400 KLD

It is based on aerobic suspended growth process sewage treatment plant. The equipment
consists of specially designed media, which facilitates attachment of fixed film growth of
micro organism. The media is supported by channels. Diffusers are provided for efficient
oxygen transfer of oxygen.

#### DETAILS FOR ETP

- There will be total 16 block to be constructed for educational purposes. The effluent generation will take place from Chemistry section, Chemical engineering section and Mechanicals section. All the Chemical waste coming from above sections, shall be disposed separately and treated in the Effluent treatment Plant. Designing of plant shall be done depending on the nature of waste coming to the plant, and necessary treatments shall be given accordingly.
- The ETP shall be modular type and will have capacity of 05 to 10 kl per day. The scheme will consist of collection cum O&G separation, flocculation, aeration, settling and tertiary treatment of the effluent.
- It is proposed that treated effluent generated from Effluent treatment Plant shall be utilized for green belt development at degraded forest area. As stated above entire volume of treated water shall be used flushing, HVAC system, and green belt development.

### **During Operation Phase**

### Solid & Hazardous Waste Management

The solid waste generated due to the proposed project will be managed systematically. Sets of Twin bins of 200 l capacity each will be provided at the strategically locations at hostel, academic building, canteen, staff quarters etc. The waste collection frequency will be daily.

#### **Details of solid waste generation**

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Chairman Member SEAC Member SEAC

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Maximum quantity of solid waste generation from the project will be 8650 kg/day. (Source: As per manual on Norms and standards for large construction projects, by MoEF, Chapter 5)

- Segregation at Source: The contractor shall be responsible for segregating waste generated into the biodegradable (organic) and non-biodegradable (inorganic) waste.
- Door to Door collections System: Segregated solid waste shall be transported from each door to the depots/bins provided at suitable distances within the campus as stated above. Organic and inorganic wastes shall be collected separately.
- Transportation up to Final Disposal Site: Transportation by tipper up to final disposal site shall be ensured day-to-day by the contractor appointed for the same. Final disposal shall be planned through mechanical composter and compost shall be used for land scaping purposes at forest area as IIT campus shall have enough land scaping area i.e. almost 87 ha.

#### **Details of Hazardous waste**

Hazardous waste from campus will consist of waste oil from DG sets and laboratory equipments, resin from cooling towers and sludge from ETP. The entire volume of the hazardous waste shall be disposed off at TSDF, Pithampur by the environment cell of IIT.

### Fire safety measures

- Fire hydrants shall be provided all around the buildings.
- Walls enclosing lift shafts shall be fire resistant for 4 hour.
- Landing doors and lift car doors will be fire/ smoke resistant.
- Electrical meter room shall be on the ground floor and it will be adequately ventilated. It will also have a fire resistant door.
- The lighting of the escape route will be on independent circuit with power backup.
- Fire fighting and fire alarm provided in the building.

### **During construction phase:**

Fire protection equipments like sand buckets and extinguishers will be installed at suitable place.

### **During operation phase:**

- Static tank (underground) and overhead tank for fire.
- Landing valves with hose reels within the complex.
- External hydrant all around the building & yard.
- Automatic sprinkle system will be provided in building (1 sprinkler/12 m)
- Pumping arrangement system- riser system with pressure pump, auto operation with pressure switch.
- Staircases/lifts pressurization/ smoke extraction system.

The EIA and EMP submitted by the PP were found to be satisfactory and acceptable, thus the project was recommended for grant of prior EC subject to the following special conditions:

- 1. Seven water bodies shall be developed for trapping the storm water. Of these 04 water bodies are existing and 03 shall be created using the slopes of the region.
- 2. Water quality of all such water bodies shall be regularly monitored and maintained by way of installation of appropriate treatment system in each of the water body.
- 3. COC of at least 06 has to be maintained in cooling tower of HVAC.
- 4. TDS of the blow-down has to be maintained below 2000ppm before final disposal.
- 5. Explore the possibility for installation of aerobic system for treatment of MSW / Sewage instead of anaerobic to avoid the adverse impacts that may emerge in case of poor operation and maintenance of such systems.
- 6. All hazardous wastes including the used oil, resins from water treatment plants & ETP sludge etc, likely to generate from the campus shall be disposed off in the CTSDF.

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(A.P. Srivastav) Member SEAC

Chairman

(R.K. Jain) **Member Secretary** 

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- 7. Plantation in the campus shall be carried out in consultation with CCF Indore.
- 8. Indore region falls under Seismic Zone III, accordingly all structureal and construction measures shall be planned and implemented.

# **27. Case No. - 1196/2013 - Shri Ashok Kumar Chaturvedi, Village - Chuwahi, Post**- **Pand, Tehsil - Majholi, Distt. - Sidhi (M.P.) 486666.** Trade Quarry (Sand Quarry) Lease Area - 1.630 ha. at Khasra No. - 1146, 1147, Village - Karwani, Tehsil - Gopadbanash, Distt. - Sidhi (M.P.) Capacity: - 9434 M³Year., Lease Period - 02 Year. Teh.- Gopadbanash reported Mohan River.

This is a case of mining of sand from Mahan Nalla. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. – 1146, 1147, Village – Karwani , Tehsil – Gopadbanash, Distt. – Sidhi (M.P.) in 1.63 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence <u>committee has decided to</u> **recommend** the case for grant of prior EC subject to the following special conditions:

- ➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- > Sand extraction shall be restricted to 5000 m3 / Year.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- > The validity of the prior EC & the lease shall be for a maximum period of two years only.
- Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.

### Projects Carried Forwarded from 09/04/2013

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1. Case No. 1269/2013 - Shri Prabhakar Singh S/o Lohar Singh Pateri, Post - Ticketkala, Distt. - Sidhi (M.P.) 486661 Kuchwahi Sand Quarry Lease Area - 1.86 ha.) at Survey No. 394, 402, Village - Kuchwahi, Tehsil - Sarai, Distt. - Singrauli (M.P.) Capacity - 56,604 Cu. M/Year, Lease Period - 02 Year.(River- Kadaas)

This is a case of mining of sand from River Kadaas. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Survey No. 394, 402, Village – Kuchwahi, Tehsil – Sarai, Distt. – Singrauli (M.P.) in 1.86 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence committee has decided to **recommend** the case for grant of prior EC subject to the following special conditions:

- > The amount towards reclamation of the depressions and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- > Sand extraction shall be restricted to 35000 m<sup>3</sup> /Year. The average depth of pits shall not exceed 1.00 m from the river bed at any time
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of two years only.
- > Transportation shall not be carried out through forest area.
- > PP shall take CSR activities in the region through the 'Gram Panchayat'.
- > The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 2. Case No. 1273/2013 Shri Sanjeev Kumar Singh S/o Shri Koshal Singh, Gahira, Post Ghogra, Distt. Didhi (M.P.) 486661Nigri Sand Mining Quarry (New) at Survey No. 186, Village Nigri, Teh. Sarai, Distt. Singrauli (M.P.) Lease Area 2.707 Ha. Capacity 36,604 Cu. M./Year. Lease Period 02 Year.(River- Gopad)

This is a case of mining of sand from River Gopad. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Survey No. – 186, Village – Nigri, Teh. - Sarai, Distt. - Singrauli (M.P.) in 2.707 Ha. The project requires prior EC before commencement of any activity at site.

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PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence <u>committee has decided to</u> **recommend** the case for grant of prior EC subject to the following special conditions:

- ➤ The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- ➤ Sand extraction shall be restricted to 30000 m³ /Year. The average depth of pits shall not exceed 1.00 m from the river bed at any time
- Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of two years only.
- > Transportation shall not be carried out through forest area.
- > PP shall take CSR activities in the region through the 'Gram Panchayat'.
- > The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- 3. Case No. 1275/2013 Shri Shivaji Sahu S/o Shri Chote Lal Sahu, Near Government Hospital, Tehsil Jatara, Distt. Tikamgarh (M.P.) Pathara Road Metal Quarry (New) at Survey No. 851/9/1, Village Pathara, Teh. Jatara, Distt. Tikamgarh (M.P.) Lease Area 2.00 Ha. Capacity 18000 Cu. M./Year. Lease Period 10 Year.

This is a case of mining of stone / boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located **at** Survey No. – 851/9/1, Village – Pathara, Teh. - Jatara, Distt. - Tikamgarh (M.P.) in 2.00 Ha. The project requires prior EC before commencement of any activity at site. It was submitted by the PP that after the Project is completed the proposed land will be converted into pond which will be used for irrigation purpose.

PP has submitted copies of requisite information in the prescribed formats duly verified from DFO and the Tehsildar. The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence <u>committee has decided to</u> **recommend** the case for grant of prior EC subject to the following special conditions:

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- > The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- ➤ The final EMS as proposed by the PP and the budgetary provisions for its implementation shall be approved by the Collector and shall be submitted to SEIAA.
- ➤ PP shall be responsible for any discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- Production of stone shall be 18000 m3 / Year.
- ➤ Appropriate arrangement shall be made for storage of materials at site in terms of covered yard.
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- ➤ The validity of the prior EC & the lease shall be for a maximum period of ten years only.
- > Transportation shall not be carried out through forest area.
- ➤ PP shall take CSR activities in the region through the 'Gram Panchayat'.
- > The amount towards land reclamation shall be deposited with the Collector for further execution of the activities under EMP.
- **4. Case No. 1295/2013 Shri Babulal Kumawat, Partner, M/s Shivshakti Marble, Gurunanak Ward, Barhi Road, P.O. & Distt. Katni (M.P.) 483501**Chhapra Marble Mine M/s Shivshakti Marble, at Khasra No. 323/1, 323/2, 324, 325 Part, 327 Part. Village Chhapra, Tehsil Bahoriband, Distt.- Katni (M.P.)Lease Area- 3.42 Ha. Capacity 17,500 Cu. M./Year. Lease Period 10 Year.

After deliberations committee has approved the TOR with inclusion of following points:

- Existing baseline data of the region can be used in the EIA report; the data should not be older than two years.
- Approach road up to the site has to be clearly demarked on the Google map.
- The transportation road network to be detailed out including all the measures to prevent the damages to village roads and the saftey measures planned for the residents on the way.
- As crusher is proposed for sizing of the mineral, the pollution control measures proposed for the crusher have to be ellaborated.
- Blasting (if proposed) schedule and the complete process to be furnished in the EIA report including the safety measures planned.
- The standard TORs' as prescribed for similar projects shall also be applicable while preparing EIA / EMP fro the project.

(K.P. Nyati) Chairman (Dr Mohini Saxena) Member SEAC

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5. Case No. 1262/2013 - Shri Bajan Lal Ahuja, M/s M.P. Bricks Mfg. Company, Krishnapuri Colony, Station Road, Distt. - Hoshangabad (M.P.) - 461001 M/s M.P. Bricks Mfg. Co. Hoshangabadat Khasra No. - 1300/2, 1300/1 G, 1300/1 Gha, 1300/1 Cha, 1300/5, 1300/3, 1300/1 k, 1300/1 kha & 1300/4, Village - Nimsadia, Tehsil & Distt. - Hoashangabad (M.P.) Lease Area - 2.528 Ha., Bricks Quarry, Capa. - 16,00,000 Lac No./Year, Lease Period - 10 Year.

Was called in next meeting to be held on 25/04/2013, along with the photographs, land papers and lay-out showing location of chimney, store-yard for bricks etc.

Neither the Project Proponents nor their representatives were present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Thus, Committee decided to call the proponents of the following projects in coming meetings as per turn.

- **28.** Case No. 1283/2013 Shri A.K. Jain, M/s J. J. Granite, 125, Sharda Vihar, Gwalior, Distt. Gwalior (M.P.) 474011 M/s J. J. Granite (Partner A.K. Jain) Lease Area 02.00 Ha., at Survey No. 3717/2, Village Bilaua, Tehsil Dabra, Distt. Gwalior (M.P.) Product:Black Stones, Existing Capacity 60,000 m3/Year, Proposed Capacity 2,00,000 m3/Year, Lease Period 10 Year (dt. 20/02/2004 to 19/02/2014.
- **29. Case No. 1290/2013** Shri A.K. Jain, M/s J. J. Granite, 125, Sharda Vihar, Gwalior, Distt. Gwalior (M.P.) 474011 A.K. Jain Lease Area 02.00 Ha., at Survey No. 3734, Village Bilaua, Tehsil Dabra, Distt. Gwalior (M.P.) Product:Black Stones, Existing Capacity .......... .m3/Year, Proposed Capacity 2,00,000 m3/Year, Lease Period 10 Year (dt. 22/05/2007 to 21/05/2017). Lacking; PFR,.
- **30. Case No. 1297/2013** Shri Arun Kumar Kyaal S/o Mr. Shantilal Kayal, Dr. Lohia Marg, Shujalpur Mandi, Distt. Shajapur (M.P.) 465333Lease Area 01.00 ha Stone / Boulder Quarry (New) at Survey No.- 450, Village- Gearkhedi, Tehsil Shujalpur, Distt. Shajapur (M.P.) Capacity 10,000 Cu. M/Year, Lease Period 10 Years.
- 31. Case No. 1237/2013 Shri Prateek Khandelwl, Kali Mai Santar, Morar, Distt. Gwalior (M.P.) 474006 Expanssion of M/s Shree Jee Stones Lease Area 1.500 Ha.,

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- at Survey No. 3717/2, Village Bilaua, Tehsil Dabra, Distt. Gwalior (M.P.) Existing Capacity 5000 m3/Year, Proposed Capacity 2,00,000 m3/Year Lease Period 10 Year (dt. 03/05/2007 to 02/05/2017) Lacking; PFR.
- **32.** Case No. 1238/2013 Shri Prateek Khandelwl, Kali Mai Santar, Morar, Distt. Gwalior (M.P.) 474006 Expanssion of M/s Shree Jee Stones Lease Area 0.500 Ha., at Survey No. 3717/2, Village Bilaua, Tehsil Dabra, Distt. Gwalior (M.P.) Existing Capacity 5000 m3/Year, Proposed Capacity 60,000 m3/Year, Lease Period 10 Year (dt. 05/10/2007 to 04/10/2017) Lacking; PFR.
- 33. Case No. 1239/2013 Shri Prateek Khandelwl, Kali Mai Santar, Morar, Distt. Gwalior (M.P.) 474006 Expanssion of M/s Shree Jee Stones Lease Area 2.00 Ha., at Survey No. 3717/2, Village Bilaua, Tehsil Dabra, Distt. Gwalior (M.P.) Existing Capacity 14000 m3/Year, Proposed Capacity 14,000 m3/Year, Lease Period 10 Year (dt. 05/08/2003 to 04/08/2013) Lacking; PFR.
- **34. Case No. 1240/2013 Shri Prateek Khandelwl, Kali Mai Santar, Morar, Distt. - Gwalior (M.P.) 474006** Expanssion of Prattek Khandelwal (Black Stones) **Lease Area 0.500 Ha.,** at Survey No. 3717/2, Village Bilaua, Tehsil Dabra, Distt. Gwalior (M.P.) Existing Capacity (Stones) 5000 m3/Year, Proposed Capacity 60,000
  m3/Year, Lease Period 10 Year (dt. 05/10/2007 to 04/10/2017) Lacking; PFR.
- **35. Case No. 1284/2013** Shri Meharban Singh, M/s Krishna Stones, 18-A, Chanakyapuri, Distt. Gwalior (M.P.) 474001 Expanssion of Meharwan Singh (Black Stones) Lease Area 2.00 Ha., at Survey No. 3921, Village Bilaua, Tehsil Dabra, Distt. Gwalior (M.P.) Existing Capacity (Stones) 9000 m3/Year, Proposed Capacity 1,00,000 m3/Year, Lease Period 05 Year (dt. 25/08/2008 to 24/08/2013) Lacking; PFR.
- **36. Case No. 1286/2013** Shri Dheeraj Garg, M/s Pitambra Grit Industries, 5, Vidhya Vihar Colony, Thatipur, Distt. Gwalior (M.P.) Expansion of Pitambra Grit Industries (Black Stones) Lease Area 1.800 Ha., at Survey No. 3624/1, Village Bilaua, Tehsil Dabra, Distt. Gwalior (M.P.) Existing Capacity (Black Stones) 60,000 m3/Year, Proposed Capacity 1,50,000 m3/Year, Lease Period 10 Year (dt. 15/02/2008 to 14/02/2018).
- 37. Case No. 1302/2013 M/s Vijayshree Stone Prop. Meenakshi Jain, W/o Shri Vipin Jain R/o Bahubalipuram, A.B. Road Guna, Distt. Guna (M.P.)Lease Area 0.623 ha. Vijayshree Stone (New) at Khasra No.- 35, Village- Bajranggarh, Tehsil Guna, Distt.- Guna (M.P.) Capacity 10,000 Cu. M/Year,Lease Period 10 Years. Lacking; PFR...
- 38. Case No. 1313/2013 Shri Arun Kumar Kyaal S/o Shri Shantilal Kayal, Dr. Lohiya Marg Shujalpur Mandi, Distt. Shajapur (M.P.) 465333 Lease Area 02.00 ha. Stone / Boulder Quarry (New) at Khasra No.- 3081/1, Village Jhara, Tehsil Devsar, Distt. Singrauli (M.P.) Capacity 60,000 Cu.M/Year, Lease Period 10Years.
- 39. Case No. 1314/2013 M/s V.V. Construction, Shri V.K. Lahoti S/o Shri Madan Mohan Lahoti, Auto Complex, Transport Nagar, A.B. Road, Raghogarh, Distt. Guna (M.P.) 473226 M/s V.V. Construction, Bandri Banda-Bara Kervana Road Project (PWD) Road 38.740 KMS Road Project Temporary Permit for Village Magardha Murum/Soil Quarry (New) Lease Area 02.00 ha. at Khasra No.- 1142/11, Village -

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- Magardha, Tehsil Banda, Distt. Sagar (M.P.) Capacity 10,000 Cu.M/Year, Lease Period 02 Years. Lacking; Anex-II EMS.
- **40. Case No. 1317/2013** Shri Ganesh Pratap Singh, Village Dainiha, Tehsil Gopad Banas, Distt. Sidhi (M.P.) 486661 Mantola Stone / Boulder & Murum Quarry for Construction of Kochila to Andherigadai, Bhagohar to Thengarahi Road of MPRRDA Department, Distt. Sidhi (M.P.) Lease Area 0.82 ha. at Khasra No. 575, Village Mantola, Tehsil Gopad Banas, Distt. Sidhi (M.P.) Product: Stone / Boulder Capacity 50,000 Cu.M/Year & Murum Capacity 15,000 Cu.M/Year, Lease Period 02 Years.
- 41. Case No. 1320/2013 M/s V.V. Construction, Shri V.K. Lahoti S/o Shri Madan Mohan Lahoti, Auto Complex, Transport Nagar, A.B. Road, Raghogarh, Distt. Guna (M.P.) 473226 M/s V.V. Construction, Bandri Banda-Bara Kervana Road Project (PWD) Road 38.740 KMS Road Project Temporary Permit for Village Pitholi Murum/Soil Quarry (New) Lease Area 02.00 ha. at Khasra No.-1142/11, Village Pitholi, Tehsil Banda, Distt. Sagar (M.P.) Capacity 10,000 Cu.M/Year, Lease Period 02 Years. Lacking; Anex-II EMS.
- **42. Case No. 1321/2013** Shri Mahendra Kumar Saravgi S/o Shri Chhedilal Saravgi, R/o 1680/A, Civil Lines, Jhansi (U.P.) 465001 Lease Area 2.00 ha. Stone / Boulder Quarry (Renewal) at Survey No.-7, Village Bhojpura, Tehsil Orchha, Distt. Tikamgarh (M.P.) Capacity 70,000 Cu.M/Year, Lease Period 10 Years. Lacking; PFR,

### Discussion on the query responses received from the proponents

Scrutiny and discussion on the responses could not be taken up due to shortage of time. Hence it was decided by the committee unanimously that Shri A. P. Srivastava, Member SEAC and the Member Secretary may hold a meeting on convenient date to scrutinize and discuss the responses received for the queries on behalf of the committee.

Meeting ended with thanks to the Chair.

(K.P. Nyati) Chairman (Dr Mohini Saxena) Member SEAC