The meeting conducted on 25<sup>th</sup> July 2013 was presided over by Shri S.C. Jain. Following members attended the meeting-

- 1. Shri K.P. Nyati, Member
- 2. Dr. Mohini Saxena, Member
- 3. Prof. V. Subramanian, Member
- 4. Shri A.P. Srivastava, Member
- 5. Shri V.R. Khare, Member and
- 6. Shri R.K. Jain, Member Secretary

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

[I] Minutes of SEIAA meeting dated 14/06/2013- were placed before the committee for discussion and further necessary action in the mining projects of less than 5 hectare. Committee decided to appraise the mining projects of less than 5 hectare which have been forwarded by SEIAA and send the recommendations to SEIAA for further necessary action.

[II] Consideration of the Projects – Following projects were taken up for deliberations one by one:-

1. Case No. – 1676/2013 Shri Suraj Chhabaria, Exeutive Director, RC Fertilizer Pvt Limited, 181, A2, maker towere, Cuffe Parade, Mumbai-400005 EC for SSP/GSSP & Allied Blended Fertilizer Products, BRP & LABSA Plants at Khasra No. - 185 to 188, Village – Meghnagar, Tehsil – Meghnagar, Distt .— Jhabua (M.P.) Proposed Production Capacity – SSP/ GSSP: 600 TPD, Borne Rock Phosphate: 800 TPD, Allied Blended Fertilizer Products: 150 TPD, LABSA: 60 TPD, Area – 4 Ha., Env. Consultant: M/s Kadam Environmental Consultants, Vadodara (Guj.) For - ToR

The case has been submitted for grant of prior EC for the proposed fertilizer plant. The proposed production capacities are SSP/ GSSP: 600 TPD, Borne Rock Phosphate: 800 TPD, Allied Blended Fertilizer Products: 150 TPD, LABSA: 60 TPD. The plot area is reported to be 4 Ha. The application was forwarded by SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare project specific EMP. The salient features of the project were presented by the PP and his consultant which reveals that the unit is proposed in notified industrial area at Khasra No.- 185 to 188, Village – Meghnagar, Tehsil – Meghnagar, Distt .— Jhabua (M.P.). The submissions and presentation also revealed that mineral beneficiation is also proposed in the project (800 TPD i.e. about 2.4 lac per year) it was made clear by the PP that the mineral throughput shall be 800 TPD thus it was observed by the committee that the project pertains to category 'A'. PP submitted that they are planning to reduce the capacity of mineral

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beneficiation plant and accordingly requested to consider the case for further necessary action. Committee asked the proponent to submit the intended production capacity before the next meeting. It was decided that issuance of TOR shall be considered only after examining the revised production schedule (if received within the said period), Till than the case may be kept on hold. In case response from PP is not received before the next meeting the project file shall be returned to SEIAA for delisting.

2. Case No. – 1677/2013 Shri Nilesh Upadhyay, Surya Darshan Building, Flat no. 201, 7, White Church, District Indore, (M.P.) 495001 Julwania Dolomite Limestone Mine Lease Area – 9.0 Ha. at Khasra No. –310/2, & 311, Village – Julwania, Tehsil Jhabua, Distt. – Jhabua (M.P.) Capacity – 125000 TPA Lease Period – 20 Years (28/09/2006 to 27/02/2026) Fortor

This is mining project proposed in 9.0 Ha at Khasra No. –310/2, & 311, Village – Julwania, Tehsil Jhabua, Distt. – Jhabua (M.P.). Proposed production ccapacity is 1,25,000 TPA. Lease period is reported to be 20 years from 28/09/2006 to 27/02/2026. The project is covered under the provisions of EIA notification and mentioned at SN 1(a) of the schedule of notification. Hence, requires prior EC before commencement of mining activities at site. The application along with the essential documents was forwarded by SEIAA to SEAC for scoping so as to determine TOR for to carry out EIA and prepare EMP for the project. The salient features of the project were presented by the PP and his consultant before the committee, which reveal following:

| Lease Area               | 9.0 Hect.   |
|--------------------------|---|
| Khasra No.               | 310/2, 311  |
| Village                  | Julwania  |
| Tehsil & District        | Jhabua  |
| Project Co-ordinates     | Latitude: 22 <sup>0</sup> 50'12.3" to 22 <sup>0</sup> 50'25.5"<br>Longitude: 74 <sup>0</sup> 36 '40.9" to 74 <sup>0</sup> 37 '00.1" |
| Production Capacity      | 125000 TPA  |
| Lease Period             | 20 Years (28/09/2006 to 27/02/2026)   |
| Occupancy                | Govt. waste Land  |
| Nearest Highway:         | State Highway 6.5 Km away   |
| Nearest Railway Station: | Meghnagar: 12 km northwest direction  |

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### MINUTES OF STATE EXPERT APPRAISAL COMMITTEE

136th MEETING 23rd July 2013

#### Land details

| Khasra No. | Area in hectare | Total area in hectare | Owner | ship occup | ancy  |
|------------|-----------------|-----------------------|-------|------------|-------|
| 310/2      | 3.23            | 9.00                  | Govt. | revenue    | waste |
| 311        | 5.77            |                       | land. |            |       |

#### **Sensitive features**

- 1. Open Mixed Jungle 5.5 Km South-West
- 2. Anas River5 Km West
- 3. Seasonal Nalla 1.5 Km N-E, 1.3 Km N-W
- 4. Pond1.6 Km E, 1.0 Km S-W

Conceptual plan

| ceptual plan  |               |                          |                                       |
|---|---------------|--------------------------|---------------------------------------|
| Heads   | At Present Ha | At The End Of<br>5yrs-Ha | At The End Of<br>Conceptual Period-Ha |
| Area under mining   | 0.3334        | 2.9357                   | 7.863                                 |
| Storage for top soil                                      | -             | -                        | -                                     |
| Overburden/dump   | 0.0363        | 0.4159                   | NIL                                   |
| Mineral Storage   | NIL           | -                        | -                                     |
| Infrastru. (Workshop, adm. building etc.)                 | -             | 0.01                     | 0.01                                  |
| Roads   | 0.04          | 0.02                     | 0.01                                  |
| Railways  | -             | -                        | -                                     |
| Greenbelt   | -             | 0.072                    | 0.072                                 |
| Tailing ponds   | 1             | -                        | -                                     |
| Effluent Treatment Plant                                  | 1             | -                        | -                                     |
| Mineral Separation Plant                                  | -             | -                        | -                                     |
| Township area   | -             | -                        | -                                     |
| Others to specify(Retaining wall settling tank & garland) | -             | 0.0633                   | NIL                                   |
| Undisturbed Area  | 8.5903        | 5.484                    | 1.045                                 |
| Total   | 9.0           | 9.0                      | 9.0                                   |

#### Category wise reserve estimated in the Mining Scheme/Plan

| Category          | Dolomitic Limestone (Tons) |
|-------------------|----------------------------|
| Proved 111        | 3159000                    |
| Probable 121& 122 | 1053000                    |

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| Indicated Mineral Resource 332 | 1053000 |
|--------------------------------|---------|
| Total Mineral Reserve          | 5265000 |

#### **Reserves & Life of mine:**

- ❖ Expected average rate of production per year 125000 Tonn/Annum.
- ❖ Validity of lease period 20 years
- ❖ Anticipated life of mine 25 years.

#### **Mining Method**

Opencast method of mining (A category other than fully mechanized mines) has been proposed. All operations of mining will be been done by deployment of heavy earth moving machineries for excavation, loading & transport. Regular drilling will be done for heaving purpose in the lease area. Blasting will be done on regular basis. Random holes of 2.8/5m depth drilling will be done. Haul road has been extended to every working bench and to the floor of the quarry.

After deliberations committee has approved the TOR with inclusion of following points to carry out EIA / EMP:

- ➤ Chemical analysis of the ore shall be carried out through approved laboratory and shall be submitted along with the EIA report.
- EIA shall be carried out only by an NABET accredited consultant for the category.
- ➤ Distance from inter-state boundary duly validated by concerned authority shall be submitted.
- ➤ Gram-sabha proceeding mentioning the use of village resources such as water has to be submitted.
- > CSR activities and activity-wise budget has to be submitted on affidavit.
- ➤ Public hearing disclosing the details of land and mining has to be carried out at site.
- ➤ Other standard TORs' for similar cases shall be applicable.
- **3.** Case No. 1683/2013 Shri Ramesh Chand Rai, Village Choravar, Tehsil Badoda, Distt.- Vidisha (M.P.) Chouravar Black Stone Quarry at Khasra No. –220/2/4, Village Chouravar, Tehsil- Basouda, Distt. Vidisha (M.P.) Capacity 6,000 TPA, Lease Area 2.0 Ha. Lease Period –10 Yrs.

This is a case of mining of black stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.* –220/2/4, *Village* – *Chouravar*,

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Tehsil- Basouda , Distt. – Vidisha (M.P.) in 2.0 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. It is also reported by the PP that no mining is either operation or proposed within 250 meters from the boundary of the proposed mining 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 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 6000 T/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 vard.
- > 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. 1690/2013** Shri Nemichand Nayak S/o Late Shri K.C. Nayak, R/o Main Market, Badwara Khurd, Distt.- Katni (M.P.) 483001 Stone Mine at Khasra No. 151, Village Badwara Khurd, Tehsil- Barwara, Distt. Katni (M.P.) Capacity 12,000 Cubic Meter, Lease Area 0.56 Ha. Lease Period 02 Yrs.

This is a case of mining of stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No.* – 151, *Village* – *Badwara Khurd, Tehsil-Barwara, Distt.* – *Katni* (*M.P.*) in 0.56 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

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land will be converted into pond which will be used for irrigation purpose. It is also reported by the PP that no mining is either operation or proposed within 250 meters from the boundary of the proposed mining 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 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 12000 T/year and the average depth of the pits shall not exceed 7.00m 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.
- **5.** Case No. 1691/2013 Shri Chandradhar Badgaiyan S/o Shri Shridhar Badgaiyan, R/o Gour Marg, Dubey Colony, Khirhani, Distt.- Katni (M.P.) 483001 Murum Mine at Khasra No. 411 412, Village Salhana, Tehsil- Barwara, Distt. Katni (M.P.) Capacity 10,000 Cubic Meter, Lease Area 1.10 Ha. Lease Period 02 Yrs.

This is a case of mining of murum. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No. – 411 412, Village – Salhana, Tehsil-Barwara, Distt. – Katni (M.P.)* in 1.10 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. It is also reported by the PP that no mining is either operation or proposed within 250 meters from the boundary of the proposed mining 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 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 and the average depth of the pits shall not exceed 2.00m 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.
- **6.** Case No. 1695/2013 M/s Rakesh Kumar Rai Boulder Mine (Prop. Sh. Rakesh Kumar Rai), Popolar Hardwaew, Ranjhi Bazar Road, Jabalpur (M.P.) 482003 Stone (Boulder) Mine at Khasra No. 179 Village- Bichhua, Tehsil- Kundam, Distt. Jabalpur (M.P.), production capacity 30,000 cum/year, Lease Area 2.0 Ha. Lease Period 10 Yrs.

This is a case of mining of stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No. – 179 Village- Bichhua, Tehsil- Kundam, Distt. – Jabalpur (M.P.)* in 2.0 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. It is also reported by the PP that no mining is either operation or proposed within 250 meters from the boundary of the proposed mining 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

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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 12500 m<sup>3</sup>/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.
- 7. Case No. 1682/2013 Brig. G.D. Sharma (Sr. Director Projects) Ritnand Balved Education Foundation (RBEF) E-27, Defence Colony, New Delhi - 110024 University, Gwalior' [Promoted by: Ritnand Balved Education Foundation (RBEF), New Delhi] at Survey No. – 31, 38 to 46, 48 to 51, Village – Maharajpura, Tehsil – Gwalior, Distt. – Gwalior (M.P.) (Total Plot Area =  $4,14,840.00 \text{ m}^2$  (41.484 ha. / 102.509 Acres) Total Built up Area – 63,929.46 sq.m<sup>2</sup>) Env. Consultant: Enkay Enviro Sevices Pvt. Ltd, Jaipur (Raj.) For – Building Construction.

This is a case of building construction comprising total plot area of 41.484 hectare and total built-up area of 63929.46 m<sup>2</sup>. The project is covered under EIA notification and mentioned at SN 8 (a) of the Schedule of the said notification. Hence requires prior EC from SEIAA before commencement of any activity at site. The project file with documents was forwarded by SEIAA to SEAC for appraisal and recommendations.

It was informed by the project proponent that the construction activity has already been started without obtaining prior EC and has reached to substantial levels. Thus, this is a clear case of violation of EIA Notification. Committee decided to return the case to SEIAA for taking necessary credible action and if need be, issue of directions for immediate suspension of construction at existing level, in light of the MoEF O.M. no J-110131/41/2006 - IA- II (I) dated 12/12/2012 and dated 27/06/2013

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8. Case No. - 1145/2013 - Shri Rakesh Kumar Jain, Post - Sahajpur, Tehsil - Patan, Distt. - Jabalpur (M.P.) - 482001 Dolomite & Soapstone Mining Lease, Lease Area - 0.960 Ha., at Khasra No. - 115, Village - Dulhankheda, Tehsil - Patan Distt. - Jabalpur (M.P.) Capacity - 5259 TPA, Lease Period - 20 Year. Env. Consultant - J.M. Enviro Net Pvt. Ltd. Gurgaon (Haryana) ToR issued letter no. 439 dt. 22.04.13. For- EIA Presentation.

The case was forwarded by SEIAA for appraisal in accordance to the guidelines set by the Authority for appraisal of mining cases in less than 5.0 hectare. This is a case of mining of Dolomite & Soapstone from MLA of 0.960 Hectare. The project is covered under the provisions of EIA notification. Hence require prior EC. It was observed by the committee that the case pertains to category B-1 on the basis mineral proposed for mining. The case was presented by the PP and his consultant before the committee. The presentation reveals that the mined out dolomite and soapstone is being supplied to the local artisans which are involved in Stone-Idol making through handy-craft. PP has submitted a written commitment that the material excavated shall be supplied only to the local artisans. PP has requested to consider the case under B-2 category in view of its size (0.96 Ha) and a very low production capacity. After deliberations committee considered following points pertaining to this mining project:

- The mining project supports the local economy and the cottage industry which is lively-hood of the local public of the region.
- The activity does not involve long route transportation.
- Lease area & Production is very low.
- The mining technology is cleaner without blasting operations.
- The mineral is being utilized by the local artisans only.

Keeping in view the above facts committee issued TOR to the PP to carry out Rapid EIA and prepare EMP and exempted Public Hearing.

The EIA report was placed before the committee in the 135<sup>th</sup> meeting dated 04/06/2013, whereby it was observed by the committee that the EIA report is incomplete and not up to the mark. The data used in the report requires re-validation hence PP was asked to review the EIA / EMP report and re-submit the same at the earliest. The review of the said report was submitted by the PP and the same was placed before the committee with permission of Chairman as extended agenda. PP and his consultant presented the case before the committee. After deliberations committee decided to **recommend** the case for grant of prior EC subject to the following special conditions:

- 1. The excavated mineral shall used only by the local cottage industries (artisans) and shall not be sold to big industries such as cement industry.
- 2. The production capacity shall be restricted 5259 T/Year only.
- 3. Blasting shall not be allowed in the mining.
- 4. The OB dumps shall be stabilized and back-filled as per the approved mining plan.

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5. CSR activities shall be taken up through local administration / Gram sabha.

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. Hence Committee decided to call the proponents of following projects in coming meetings as per turn.

- **9. Case No. 1689/2013 Shri Dheeraj Garg, M/s Pitambra Grit Industries, 5, Vidhya, Vihar Colony, Thatipur, Distt.- Gwalior (M.P.)** *M/s Pitambra Grit Industries, Black Stone Quarry at Khasra No. –3624/1, Village Bilaua, Tehsil- Dabra, Distt. Gwalior (M.P.) Capacity 1,50,000 Cubic Meter, Lease Area 2.0 Ha. Lease Period 10 Yrs.*
- **10. Case No. 1692/2013 Smt. Sudha Pandey, Owner, M/s Pandey Stone Crusher, Village- & Post Girari, Tehsil Pusprajgarh, Distt.–Anuppur (M.P.)** Tiwari Tola Road Metal Quarry at Khasra No. 48/1, Vill. Tiwaritola, Th..- Pushprajgarh, Distt.–Anuppur (M.P.) Capa. 20,000 Cubic Meter per year, Lease Area 2.50 Ha. Lease Period –10 Yrs.
- 11. Case No. 1696/2013 Shri Ajay Kumar Pathak, Owner, Semariya Chowk, Chanakyapuri, P.O. & Distt. Satna (M.P.)- 485001 Hinouta Limestone Mine at Khasra No. 234, 235, 237, Village- Hinouta, Tehsil- Rampur Baghelan, Distt. Satna (M.P.), production capacity 1,10,000 MTPA (75,000 TPA of Lime Stone & 35,000 of Reject Stone) Lease Area 16.224 Ha. Lease Period 10 Yrs. Env. Cons.: Grass Roots Research & Creation (I) Pvt. Ltd. Noida (U.P.) For ToR
- **12. Case No. 1697/2013** Shri Vipin Kr. Chaurasiya, Owner, (Legal Heir- Late Shri Motilal Chaurasiya) Near Old Nagar Nigam, P.O. & Distt. Satna (M.P.)- 485001 Satri Sajjanpur Limestone Mine at Khasra No. 1007/5P, 1007/6, 1007/7, Village- Sajjanpur, Tehsil-Rampur Baghelan, Distt. Satna (M.P.), production capacity 1,25,000 MTPA (1,00,000 TPA of Lime Stone & 25,000 of Reject Stone) Lease Area 14.49 Ha. Lease Period 10 Yrs. Env. Consultant: Grass Roots Research & Creation (I) Pvt. Ltd. Noida (U.P.) For ToR
- 13. Case No. 1698/2013 Shri Ajay Kumar Pathak, Owner, Semariya Chowk, Chanakyapuri, P.O. & Distt. Satna (M.P.)- 485001 Rampur Chourasi Limestone Mine at Khasra No. 1317/13, Village- Rampur Chourasi, Tehsil- Raghuraj Nagar, Distt. Satna (M.P.), production capacity 75,000 MTPA (50,000 TPA of Lime Stone & 25,000 of Reject Stone) Lease Area 8.094 Ha. Lease Period 10 Yrs. Env. Consultant: Grass Roots Research & Creation (I) Pvt. Ltd. Noida (U.P.) For ToR
- **14. Case No. 1694/2013** Shri Mahesh Kr. Chaurasiya, Owner, (Legal Heir- Late Shri Motilal Chaurasiya) Near Old Nagar Nigam, P.O. & Distt. Satna (M.P.)- 485001

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### MINUTES OF STATE EXPERT APPRAISAL COMMITTEE

136th MEETING 23rd July 2013

Mankahri Limestone Mine at Kh No. -21, 22, 24, 28, 988, 989, 990, Village- Mankahri, Tehsil-Rampur Baghelan, Distt. - Satna (M.P.), production cap. - 75,000 MTPA (50,000 TPA of Lime Stone & 25,000 of Reject Stone) Lease Area - 13.759 Ha. Lease Period - 20 Yrs. Env. Consultant: Grass Roots Research & Creation (I) Pvt. Ltd. Noida (U.P.) For - ToR

- **15. Case No. 1699/2013** M/s Lotus Infrarealty Ltd., Sr. Manager ( Project) Shri Anupam Soni, NH-75, Panna Road- Satna, Distt. Satna (M.P.) 485001 Residential Plotted Colony at Khasra No. 61/2/k/1, 62/k/2, 62/2/k/1,1/2, 2/1/k/1, 2/1/k/2, 2/2, 2/2/k/1/kh, 3/23/2/k,4/k/1/kh, 4/k/1/k/4,4/k/da/2, 4sa/3/2/k/1, 4k/1/k/2,4/k/1/k/3, 4/k/1/g, 4/k/1/gha, 4/k/1/da, 4/k/1/cha, Village Majhbogva, Tehsil Satna, Distt. Satna (M.P.) (Total Plot Area = 85506.97 m2, Proposed FAR 43,984.00 m2, Total Built up Area 46,106.33 m2) Env. Consultant: Env. Consultant: Grass Roots Research & Creation (I) Pvt. Ltd. Noida (U.P.) For Building Construction.
- **16. Case No. 659/2011** Shri Neeraj Kumar Jain, Sawarkar Ward, Nai Basti, Katni, Distt. Katni (M.P.) 483001 ToR issued vide letter no 161 dt.18/04/12 For EIA Presentation. Env. Consultant: PECS. Nagpur (M.S.)

#### **Query response discussion**

Case No. - 509/2010 (<u>126<sup>th</sup> meeting of SEAC dated 10/04/2013</u>) 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) -

This is a mining project in an area of 11.7687 Ha. The minerals proposed for mining are bauxite, laterite & clay with production capacity of 5000 TPA . The project falls under category B-1 of the schedule of EIA Notification and requires prior EC under the provisions of said notification. EIA & EMP were presented and discussed in detail in the  $126^{th}$  SEAC meeting dated 10/04/2013 by the PP and his consultant before the committee which reveals following:

#### **Location and Approach**

Site : Village MadwajharTehsil : Rampur Bhaghelan

• District : Satna

• Location : Toposheet No. 63D/15

• Land Use : Forest land

• Khasra/ Forest Compartment No : 150 (forest compartment No.767-P)

• Latitude : 24°29'47" to 24°29'53" N

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• Longitude : 80°56'54" to 80°57'06" E

• Road Connectivity: Satna-Rewa Road

#### **Public Hearing Details**

❖ Public hearing was conducted on 22.12.2010, the mine site at village Madwajhar by ADM, Satna

- **\Delta** Eight persons registered their opinion in writing.
- ❖ It was reported that the issues raised were duly addressed and clarified
- No adverse comments have been observed / received during the Public Hearing.

### **Reported Mineral Reserve**

| Category      | Barrier z | zone in MT |      | Blocked in benches in MT |      |      | Left out reserves in MT |       |        |
|---------------|-----------|------------|------|--------------------------|------|------|-------------------------|-------|--------|
|               | Bxt.      | Lat.       | clay | Bxt.                     | Lat. | clay | Bxt.                    | Lat.  | clay   |
| Proved        | 34776     | 5589       | 869  | 10920                    | 1755 | 273  | 503731                  | 80957 | 12594  |
| Probable      | 17388     | 2794       | 434  | 12499                    | 2009 | 312  | 272597                  | 43811 | 6816   |
| Proved total  |           |            |      |                          |      |      |                         |       | 597282 |
| Probable tota | al        |            |      |                          |      |      |                         |       | 323224 |
| Grand total   |           |            |      |                          |      |      |                         |       | 920506 |

#### Production schedule -

➤ Mining capacity – 5,000 TPA.

> Year wise development/production during the first five years

| YEAR            | Overburden M <sup>3</sup> |     |       | ROM ore | Production | Stripping ratio |
|-----------------|---------------------------|-----|-------|---------|------------|-----------------|
|                 | Soil                      | MW  | TOTAL | in MT   |            |                 |
| 1 <sup>st</sup> | 240                       | 131 | 371   | 3193    | 3193       | 1:0.94          |
| 2 <sup>nd</sup> | 880                       | 200 | 1080  | 4963    | 4963       | 1:0.21          |
| 3 <sup>rd</sup> | 880                       | 200 | 1080  | 4963    | 4963       | 1:0.21          |
| 4 <sup>th</sup> | 880                       | 200 | 1080  | 4963    | 4963       | 1:0.21          |
| 5 <sup>th</sup> | 880                       | 200 | 1080  | 4963    | 4963       | 1:0.21          |

**Mining Method** 

| Mining Method | Proposed mining will be carried out by opencast manual mining, using hand tools such as spades, hammer, crowbar, chisel with occasional use of blasting with one development bench of 1m height in soil and two production bench of 1.5M height. During the first five years of development & production, mining is proposed to be carrying out in the form of rectangular block at the one end of |
|---------------|--|
|               | applied area i.e. southeastern part area. Blasting shall be done as when required.   |

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| Water<br>Consumption<br>(Avg.) | Domestic use - 02kld Green belt development - 02kld Dust suppression - 04kld                      |  |
|--------------------------------|---|--|
| Source of water                | Existing water reservoir - 0.52ha * 2m =10400kl<br>Proposed water reservoir - 1.0ha * 5m =50000kl |  |

#### **Details of Existing Pits**

It is reported that No mining activity has been carried out by the lessee. The area of 1.4375ha has been developed by previous lessee. Fourteen quarries are observed in the area.

Salient features of the project:

| Type of Mine                                       | Open Cast             |
|--|-----------------------|
| Mining Lease Area                                  | 11.768 ha             |
| Mineable Area                                      | 9.0025 ha             |
| Existing Pits & Quarries (14 pits reported)        | 1.4375 ha             |
| Existing Dumps                                     | 0.1348 ha             |
| Infrastructure and road                            | 0.1882 ha             |
| Plantation   | 9.863 ha              |
| Proved Recoverable Reserve                         | 597282tonnes          |
| Method of mining                                   | Manual                |
| Ultimate Depth of Mining                           | 8mbgl (594mRL)        |
| Proposed capacity of mines                         | 5000 tonnes per annum |
| Stripping ratio                                    | 1: 0.094 to 1: 0.021  |
| Expected Life of Mines                             | 120years              |
| Lease Period                                       | 30 years              |
| Mode to transportation                             | Road                  |
| Area to be covered under dumps                     | Nil                   |
| Area covered under pit in conceptual period        | 9.0 ha                |
| Area to be reclaimed in conceptual period          | 9.0 ha                |
| Area to be covered under pond in conceptual period | 1.0 ha                |
| Average mRL  | 602-525AMSL           |
| Ground water table                                 |                       |
| Monsoon period                                     | 15m bgl               |

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| Dry month | 18m bgl |
|-----------|---------|
| 5         | Ü       |

Conceptual plan of the project

| Items                    | Existing  | At the end of conceptual period |
|--------------------------|-----------|---------------------------------|
| Total lease area         | 11.768ha  |                                 |
| Total Mineable area      | 9.0ha     |                                 |
| Ultimate depth of mining | 1-4m      | 8m (594mRL)                     |
| Ultimate pit slope       | 45 °      | 45 °                            |
| Area under dumps         | 0.1348 ha | Nil                             |
| Area under pits          | 1.4375Ha  | 9.0 ha                          |
| Area to be reclaimed     | Nil       | 9.0 ha                          |
| Infrastructure & Road    | 0.1882ha  | 0.2ha                           |
| Water Body               | 0.52ha    | 1.0ha                           |

**Environmental setting of the project** 

| Particulars   | Details   |  |  |  |  |
|---|---|--|--|--|--|
| Locations   | Village- Madwajhar, Tehsil – Rampur<br>Bhaghelan, Dist Satna (MP) |  |  |  |  |
| Interstate boundary   | None witnin 10km radius   |  |  |  |  |
| General ground level  | 550 above MSL   |  |  |  |  |
| Elevation range   | Highest- 602 above MSL lowest- 525 above MSL                      |  |  |  |  |
| Nearest National Highway  | Satna - Allahabad NH -75-6.35km - NNW                             |  |  |  |  |
| Nearest Railway Station   | Satna - 18km  |  |  |  |  |
| Nearest Airport   | Khajuraho – 130km   |  |  |  |  |
| Nearest Tourist Place within 10km radius  None within 10km radius |   |  |  |  |  |
| Archaeological Important Place                                    | None within 10km radius   |  |  |  |  |
| Ecological Sensitive Areas (Wild Life Sanctuaries)                | None within 10km radius   |  |  |  |  |
| Reserved / Protected Forest within 10km radius                    | Naru PF   |  |  |  |  |
| Nearest major city with 100000 population within 10km radius      | Nil   |  |  |  |  |
| Nearest Town / City within 10km radius                            | Nil   |  |  |  |  |
| nearest village   | Madwajhar - 2.5km - S   |  |  |  |  |
| Nearest River   | Tamas/Tons River - 7.0 km - W                                     |  |  |  |  |
| Nearest Lake/ Ponds/Nalla   | Magardaha Nalla - 4.40 km - E<br>Rani Talav - 8.0km - NW          |  |  |  |  |

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|   | Canal - 3.40km - NE  |  |
|---|--|--|
| Nearest Hill Ranges                       | Naru Hills   |  |
| Source of Water for mining activity       | Mine pit, Hand pump  |  |
| Other industries/mines within 10km radius | Prism Cement - 9.50km - NNE<br>5 other mines - 8.5km - NNE |  |

### **Environment Management Plan:**

#### Air pollution control measures

Following air pollution control measures will be taken to minimize negative impact due to mining activity.

- Water sprinkling on haul road will be carried out at frequent intervals during the playing of dumpers.
- Plantation along the mining lease boundary and haul roads will be carried out to reduce the spread of dust.
- Concurrent Back filling is proposed and overburden of existing dumps shall be used for back filling from first year onwards.
- Water will be sprayed over the muck pile to reduced the dust generation;
- Dust mask will be provided to all workers working in mine premises.
- Regular maintenance of vehicles has been carried out in order to control emissions;

During the vehicular movement water spraying on road which will used for transportation will be carried out regularly by tanker fitted tractor.

#### **Water Pollution Control Measures**

- Garland drain will be constructed all around the dump and foot of hillock, which will be about 700m, 440m and 2000m long and 0.30 deep respectively
- The nearby water body is Canal and Magardaha nalla, which is 3.40km & 4.40 away in North east and north direction respectively. The general slope of area is towards northern and south western part; hence water drainage pattern should also be towards the southern western direction. Hence settling tank is proposed in that direction and all the drains will be connected to the tank
- Drain is also proposed around the pit. These drains will be connected to tank and water of tank will be used for dust suppression and agricultural purpose. Pit No. K which is located at south west side of the lease area is proposed to gives shape of water retaining structure. The structure will be enlarged and will have 1.0 ha area at the end of conceptual period.
- Retaining wall will be made along the waste dumps which will be restrict/retain the loose particles. Height & length of retaining wall will be 0.50m and 300m respectively.
- Silt trapping system will be provided for the garland drains. Maintenance and cleaning of drains will be taken care at regular interval.
- Quality of water of settling tank will be checked at pre-monsoon and post- monsoon.

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[Ms Mohini Saxena, Member] [V. R. Khare, Member] [K.P. Nyati, Member]

### **Noise Pollution Control Measures**

- Since minerals are exposed at out crop, occasional blasting is required. However control blasting by NONEL system shall be carried out.
- Workers will be provided with earmuffs, ear plugs etc. and use of the same will be made compulsory.
- A barrier of green belt at mine boundaries will be made to reduce propagation of noise;
- All the basic equipments and various machineries will be kept well maintained.
- Thick green belt around the mining pit and along the haulage road is proposed.

#### **Solid Waste Management**

- The waste produced during mining operations consists of soil as OB and intercalated waste as weathered ferruginous Laterite & murum. The soil will be in loose form mixed with grit and sandstone. This will be in form of lumps and small pieces.
- Presently 0.1348ha area has been covered by old waste dumps. During the proposed mining about 4691m<sup>3</sup> soil, overburden will be generate which will be placed in the mining barrier zone of the lease area.
- During the conceptual period out of 11.768ha, 9.0 ha area will be excavated and same 9.0 ha area will be reclaimed using mine waste and lateritic soil.
- During the conceptual period 71955 cum soil and 38427 cum mine waste will be generated which will be used for backfilling at 9.0 ha area up to 1.25 to 1.5 m depth
- The waste will be dumped towards south eastern side of the lease area
- No dumps shall be there at the end of conceptual period
- Backfilling will be carried out on in the lease area from 1<sup>st</sup> year onwards

| Detail of Old Dumps |                 |        |                 |  |  |
|---------------------|-----------------|--------|-----------------|--|--|
| s. no.              | Size of dump(m) | s. no. | Size of dump(m) |  |  |
| 1                   | 40*50*1         | 10     | 12*6*0.5        |  |  |
| 2                   | 37*6*1          | 11     | 35*4*0.5        |  |  |
| 3                   | 16*12*2.5       | 12     | 10*3*0.5        |  |  |
| 4                   | 17*4*2.5        | 13     | 6*3*0.5         |  |  |
| 5                   | 12*4*0.5        | 14     | 8*3*0.5         |  |  |
| 6                   | 15*8*0.5        | 15     | 7*3*0.5         |  |  |
| 7                   | 12*3*0.5        | 16     | 8*3*0.5         |  |  |
| 8                   | 15*3*0.5        | 17     | 4*4*0.5         |  |  |
| 9                   | 18*4*0.5        |        |                 |  |  |

| Detail of year wise generation of OB/mine waste |   |  |  |  |  |
|---|---|--|--|--|--|
| Year  | Year Top Soil (cu m) Overburden (cu m) To |  |  |  |  |

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| 1 <sup>st</sup> year | 240  | 131 | 371  |
|----------------------|------|-----|------|
| 2 <sup>nd</sup>      | 880  | 200 | 1080 |
| 3 <sup>rd</sup>      | 880  | 200 | 1080 |
| 4 <sup>th</sup>      | 880  | 200 | 1080 |
| 5 <sup>th</sup>      | 880  | 200 | 1080 |
| Total                | 3760 | 931 | 4691 |

**Budget for Environmental Protection** 

|        | Budget for Environmental Protection       |  |   |  |   |  |  |  |
|--------|---|--|---|--|---|--|--|--|
| S<br>N | Head                                      | Approximate<br>Capital cost<br>(Rs. In lacs) | Basis   | Approximate recurring cost per annum (Rs. in lacs) | Basis   |  |  |  |
| 1      | Air pollution monitoring                  | 0.5  | Outside agency  | 0.6  | Expected cost includes<br>Rs 2000/per Point   |  |  |  |
| 2      | Water<br>pollution<br>monitoring          | 1.0  | Cost include cost of septic tank, soak pit, garland drain and settling tank (civil, mechanical and piping work) | 0.50   | Expected cost includes regular analysis monitoring of water samples @ 5000/- per sample by approved third party and cleaning and maintenance of drain, tanks etc. |  |  |  |
| 3      | Noise<br>pollution<br>monitoring          | Nil  | Outside agency  | 0.10   |   |  |  |  |
| 4      | Plantation at Site                        | 0.25   | Cost of saplings  | 0.10   | Maintenance cost  |  |  |  |
| 5      | Health and respiratory checkup of workers | -  | Cost of medicine  | 1.0  | Lump sum basis  |  |  |  |

EIA & EMP were presented and discussed in detail in the 126<sup>th</sup> SEAC meeting dated 10/04/2013. After deliberations committee has asked the PP to submit response with supporting documents to

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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.

PP has submitted satisfactory response to the above queries. EIA report and the proposed EMP submitted by the PP is satisfactory and acceptable. <u>Hence, committee decided to **recommend** the case for grant of prior EC subject to following special conditions:</u>

- ➤ Check dams on the natural drains shall be constructed as proposed before taking up further production.
- ➤ Mining shall be done in such a way that the micro-topography of the region is not disturbed to avoid change in the wind-pattern of the region..
- ➤ Back-filling shall be taken up from 1<sup>st</sup> year itself.
- > Safe blasting shall be observed in presence of experts team.
- Water quality of the pits / reservoirs shall be periodically checked and reported to the MPPCB.
- Appropriate safety measures shall be taken up around the pits to avoid accidents.
- > Green area shall be developed as per the approved conceptual plan.
- Case No. 839/2012 Dr. Vinod Bhandari, Director M/s Shri Aurbindo Institute of Case No. 839/2012 Dr. Vinod Bhandari, Director M/s Shri Aurbindo Institute of Medical Sciences, Indore- Ujjain State Highway, Gram Bhanwarasla, Tehsil Sanwer, Distt. Indore (M.P.) 453111 " M/s Shri Aurobindo Institute of Medical Sciences, Indore- Ujjain State Highway, Gram Bhanwarasla, Tehsil Sanwer, Distt. Indore (M.P.) [ Total plot area 14.788 Ha and total built -up area of 1, 42,770.16 m.]

Building Construction project. [Env. Consultant: M/s In situ Enviro care, Bhopal (M.P.)

Case was earlier presented and discussed in detail in the 106<sup>th</sup> meeting dated 10/10/2012 and 119<sup>th</sup> meeting dated /02/2013. The project site was visited by the sub-committee and the findings were discussed in above meeting along with the other salient features of the project. Meanwhile the Project proponent submitted a revised proposal through SEIAA which reveals that total project area is 14.788 Ha with built -up area of 1, 42,770.16 m. The construction is already in place and the project is operational presently. No new construction is proposed in the project. It was reported by the PP that the construction was carried out by the PP in phases between 2004 to

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2008 as per the approvals of Town & Country Planning department. PP was asked to submit response to following queries and directions given by the SEAC

- Built-up area to be re-calculated as per the MoEF clarification letter dated 02/04/2012.
- Photographs showing the progress regarding the execution of activities pointed out by the visiting sub-committee (re-location of BMW storage area, plantation, etc.)
- CSR activities taken up as well as those planned have to be appropriately documented and submitted.
- As reported that the ETP is now stabilized; test reports of the treated waste water from an approved laboratory to be submitted.
- Constitution of Environment Management Cell with deployment of experts to take care of the environmental issues was also suggested by the visiting sub-committee; details pertaining to the same to be furnished.

Proponent submitted satisfactory reponse to the above queries. Also SEIAA forwarded a Resolution passed by the Board of Directors of the SAIMS in its Board meeting.

The project has been appraised technically and as such no technical issue is left for discussion at SEAC. The project site and various Environment protection measures taken by the PP are satisfactory and acceptable. Hence the case is recommended for consideration for issue of prior EC, subject to compliance of the MoEF's Office memorandums published from time to time including O.M. no J-110131/41/2006 – IA- II (I) dated 12/12/2012 and dated 27/06/2013 as applicable to this project. Other special conditions applicable to the project are as follows:

- ➤ PP shall implement all the issues raised during the inspection of the site done on ......and as stated in the Inspection report.
- ➤ PP shall immediately obtain the consents and authorization under various applicable Environmental legislations from the MPPCB.
- ➤ Being a sensitive area housing many colleges and hospitals, it should have a minimum of 30% green area of total plot area.
- An effective and protected rain water harvesting system should be installed. Besides, the institute must make efforts to tap solar energy for hot water and campus lighting.
- ➤ Collection, shifting and storage facilities for bio-medical wastes should be further strengthen strictly in accordance to the guidelines issued by CPCB in this regard.
- > Display boards to show various units pertaining to Waste treatment and storage should be provided.
- Management should maintain zero discharge of waste-water.
- Effective CSR shall be taken up in consultation with the local administration.
- No further construction should be allowed in the existing campus in future.

### **3.** General Manager, MPRRDA, PIU, Near Hanuman Chouraha, PWD Campus, Guna-01 (M.P.) –

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[Ms Mohini Saxena, Member] [V. R. Khare, Member] [K.P. Nyati, Member]

[X.1. Nyati, Member]

- I. Case No. 1573/2013 4.50 ha, Stone quarry at village-Khamkheda, Tehsil-Aaron, Distt-Guna (M.P),
- II. **1589/2013 -** 2.10 ha, Sand/Bajri quarry at village-Manpur, Tehsil-Guna, Distt-Guna (M.P)
- III. **1591/2013-** 4.50 ha, Metal mining at village-Hinotiya, Tehsil-Guna, Distt-Guna (M.P)
- IV. **1592/2013-** 4.494 ha, Sand mine at village-Bapcha Lahariya, Tehsil-Chachoda, Distt-Guna (M.P),
- V. 1593/2013-2.725 ha, Sand mine at village-Punamkhedi, Tehsil-Guna, Distt-Guna (M.P)
- VI. **1594/2013-** 3.688 ha, Moorum and Stone quarry at village-Maliyakhedi, Tehsil-Madhusudangarh, Distt-Guna (M.P)
- VII. **1595/2013-** 2.283 ha, Moorum Deposite at village-Arnya, Tehsil-Chachoda, Distt-Guna (M.P),
- VIII. **1600/2013-** 3.835 ha, Stone/Sand quarry at village-Sandkheda, Tehsil-Guna, Distt-Guna (M.P)
- IX. **1601/2013-** 4.650 ha, Stone quarry at village-Ghatakhedi, Tehsil-Chachoda, Distt-Guna (M.P)
- X. **1602/2013-** .232 ha, Stone and Sand quarry at village-Dumawan, Tehsil-Bamori, Distt-Guna (M.P)
- XI. **1608/2013-** 4.211 ha, Sand Quarry at village-Parvatinadi-Biswas, Tehsil-Madhusudangarh, Distt-Guna (M.P)
- XII. **1609/2013-** 4.50 ha, Murum quarry at village-Aamkhedarai, Tehsil-Aaron, Distt-Guna (M.P)
- XIII. **1610/2013-** 4.838 ha, Moorum Deposite Quarry at village-Dumawan, Tehsil-Bamori, Distt-Guna (M.P)
- XIV. **1611/2013-** 4.50 ha, Murum quarry at village-Mohrikhurd, Tehsil-Aaron, Distt-Guna (M.P)
- XV. **1618/2013-** 4.50 ha, Murum quarry at village-Markimahu, Tehsil-Guna, Distt-Guna (M.P)
- XVI. **1623/2013** 2.408 ha, Sand Quarry at village-Sungayai, Tehsil-Aaron, Distt-Guna (M.P).

The above cases of MPRRDA were received from SEIAA for appraisal at SEAC. A letter from General Manager MPRRDA has been forwarded by SEIAA vide letter dated 10/06/2013. Vide above mentioned letter it has been submitted by the proponent that according to the revised MMR 1996 the permission shall be accorded by the District Level Environment Committee, hence the above listed cases may be returned to the PP.

Examination of the matter reveals that still no directions have been received from SEIAA or MoEF in this context, <u>hence the cases cannot be returned on this ground claimed by the PP.</u>

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However, as PP has not been responding in the meetings the project files may be returned to SEIAA for further necessary action.

**4.** Case No. – 209/2008- M/s Crown Techno-build Pvt. Ltd. B-1/D-1, Mohan Cooperative Ind. Estate, N. Delhi Project: "Crown Mall" Commercial Mall Project at Village-Bawariakala, Ahmadpur, Bhopal Plot Area-17244 Sq. meter, Built Up Area-48274 sq. Meter.

PP has not responded to the queries which were raised by the committee long back in the 13<sup>th</sup> and 15<sup>th</sup> meetings. Committee is of the opinion that as of now environmental settings and other features of the site are expected to alter hence PP if interested to continue the project should apply afresh accordingly the case is recommended for delisting. The project file may be forwarded to SEIAA for further action.

5. Case No. 842/2012 (SEAC Meeting 107<sup>th</sup> meeting of SEAC dated 11/10/2012) Shri Anil Singh S/o Shri Ramlotan Singh R/o Village – Lusa, Teh.- Madihan, Distt. – Mitjapur (U.P.) – 231001 Stone Boulder Quarry at Khasra No.- 224,226/1 Village – Piperwan, Teh – Chitrangi, Distt. – Singrauli (M.P.) Lease Area – 04.00 Ha., Capacity – Approx 12,000 Cu.M./ Year. [Env. Consultant: M/s PEC Nagpur (M.S.)]

The case was presented in the 107<sup>th</sup> meeting dated 11/10/2012. PP has submitted the desired documents as per the policy decided by SEIAA for the mining projects less than 5 Ha.

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.- 224,226/1 Village - Piperwan, Teh - Chitrangi, Distt. - Singrauli (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. It is also reported by the PP that no mining is either operating or proposed within 250 meters from the boundary of the proposed mining 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 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.

[S.C. Jain, Chairman] [V.Subramanian, Member] [A.P. Srivastava, Member]

[Ms Mohini Saxena, Member] [V. R. Khare, Member] [K.P. Nyati, Member]

stava, Member]

- > Transportation of material shall be done in covered vehicles.
- > Curtaining of site shall be done using appropriate media.
- Production of stone shall be  $12000 \text{ m}^3/\text{ year}$  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 vard.
- Appropriate air pollution control measures shall be placed in compliance to the consent of MPPCB for the proposed crusher.
- > 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.
- 6. Case No. 1606/2013 (133<sup>rd</sup> meeting of SEAC dated 15/05/2012) Shri Dinesh Sharma S/o Shri Madan Lal Sharma, Behind LIG- 107, Patel Nagar- Ujjain, Distt. Ujjain (M.P.) -456001 Lease Area 1.00 ha. Stone/BoulderQuarry at Survey No.- 308/1, Village Gunai Khalsa, Tehsil Ujjain, Distt. Ujjain (M.P.) Capacity 8,000 Cubic Meter Year, Lease Period 10 Years.

The case was presented in the 133<sup>rd</sup> meeting dated 15/05/2012, where by Pp was asked to submit the validated data in prescribed format duly validated by the Tehsildar and concerned DFO. The same has been received.

This is a case of mining of stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Survey No. - 308/1*, *Village – Gunai Khalsa*, *Tehsil – Ujjain*, *Distt. – Ujjain* (*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. It is also reported by the PP that no mining is either operating or proposed within 250 meters from the boundary of the proposed mining site. Permissible production capacity has been restricted by the committee to 7000 m3 / Year for 10 years subject to the condition that average depth of the pits shall not exceed 7 m at the end of 10 years.

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:

[S.C. Jain, Chairman] [V.Subramanian, Member] [A.P. Srivastava, Member]

[Ms Mohini Saxena, Member] [V. R. Khare, Member] [K.P. Nyati, Member]

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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  $6,500 \text{ m}^3/\text{year}$  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.
- > Appropriate air pollution control measures shall be placed in compliance to the consent of MPPCB for the proposed crusher.
- > 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.
- No. 638/2011 (116<sup>th</sup> meeting of SEAC dated 08/02/2013) M/s IPCA Laboratories Ltd., 7. Plot No. 1, Pharma Zone, SEZ Phase – II, Pithampur, Distt. – Dhar (M.P.) – 454775-Production of Synthetic Drugs (APIs) in the existing plant premises at 1, Pharma Zone, SEZ Phase II, Pithampur, Distt. - Dhar - M.P.[ Existing Capacity Tablets(60 croes/annumn) Existing area -19.84 ha. (No additional land is required for the proposed production project of Synthetic drug(APIs) ToR issued vide letter no 366 dt.19/12/11.

#### Env. Consultant: J.M. Environet Pvt. Ltd. Gurgaon (Haryana).

This is a case of expansion of an operating bulk drug manufacturing unit. The project was presented and discussed in detail in the 116<sup>th</sup> meeting of SEAC dated 08/02/2013. The PP was asked to submit response to the following queries:

- 1. Copy of permissions from AKVN for the proposed production enhancement.
- 2. Copy of application made to AKVN for supply of surplus water required in the project.
- 3. Mode of disposal of surplus treated waste water round the year including the rainy season.
- 4. Approved On-site emergency plan.
- 5. The budget reserved for CSR activity is not sufficient the same to be revised and submitted with head-wise break-up.

The industry is operating in SEZ, Pithampur since 2006 and has proposed for an expansion with respect to products and production capacity.

- Land has been allotted by the AKVN Indore.
- The existing unit is a formulation plant with capacity Tablets 60 crore / year.

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[Ms Mohini Saxena, Member] [V. R. Khare, Member]

- Products proposed for manufacture
  - o Metformin HCL Active Pharmaceutical Ingredients (API), to the tune of 4800 **TPA**
  - Tablets capacity enhancement from 60 crore to 360 crore per year.
- Raw material proposed Dicynoamide, di-methyl amine, HCl, NN Dimethyl Acetamide and methanol.
- Additional construction shall be done in the existing plot and no additional land shall be acquired for the purpose.
- Cost of the proposed expansion is reported to be Rs 70.0 Crore.
- Present waste water generation is reported to be 130 m3/day it was reported that quantity of waste water shall not increase after expansion as no water shall be used in the process.
- Effluent treatment plant with capacity of 140 m<sup>3</sup> / day is installed.
- PP has proposed to construct a STP with capacity of 50 KLD.

PP has submitted satisfactory reply to the above queries along with the supporting documents. The EIA, EMP and the DMP and the compliances of consent conditions submitted & presented by the PP are satisfactory and acceptable. Hence, it was decided to recommend the case for grant of prior EC subject to the following special conditions:

- > Proposed STP of 50 KLD shall be constructed before commencement of enhanced
- The existing ETP shall be up-graded if required and suggested by the MPPCB.
- > Industry shall maintain 'zero' discharge condition with respect to industrial waste-
- > CSR activities as proposed shall be taken up in consultation with local administration.
- Case No. 765/2012 (130th meeting of SEAC dated 07/05/2012) Shri Akant jain, Mine 8. Owner, Near Parasari River, Ganj Basoda, Distt.- Vidisha (M.P.) Ajeepur Bhderu Black Stone Quarry with Stone Crusher at Khasra No.1/3/1,1/4, Village - Ajeepur, Tehsil - Basoda Distt.- Vidisha (M.P.) Lease Area - 2.50 Ha., Capacity - 6,000 TPA. (Revised to 1.0 Lac m3 /Year vide SEIAA letter dated 28/03/2013.

This is a case of stone mining. The application was forwarded by SEIAA to SEAC for appraisal. The quarry is proposed at Khasra No.1/3/1,1/4, Village - Ajeepur, Tehsil -Basoda Distt.- Vidisha (M.P.) with mining lease area of 2.50 Ha. and the proposed production capacity is 1.0 lac m<sup>3</sup>/ Year. The case was dealt in the 102<sup>nd</sup> SEAC Meeting dated 11/09/2012 and again in 130<sup>th</sup> meeting dated 07/05/2012 after the case was returned by SEIAA vide letter dated 28/03/2013 for reviewing the case in light of revised guidelines of SEIAA. Requisite information in the prescribed format duly validated from DFO and Tehsildar were not submitted by the PP thus committee has decided to ask the same from PP. The requisite documents have been received and were examined by the committee in this meeting. It was

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[Ms Mohini Saxena, Member] [V. R. Khare, Member]

reported by the PP that no other mine is operating within 250 meters from the proposed mine. Also it was submitted that the pit formed after mining shall be developed into a water body.

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 16000  $m^3$ /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
- > Appropriate air pollution control measures shall be placed in compliance to the consent of MPPCB for the proposed crusher.
- > 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.
- Case No. 939/2012 (113<sup>th</sup> meeting of SEAC dated 18/12/12 ) Smt. Sunita Gupta W/o 9. Shri Manoj Gupta, 139, Rajendra Prasad Ward, Chhota Fuhara, Jabalpur (M.P.) – 483003 Smt. Sunita Gupta Stone Mine with Crusher at Khasra No. - 105, Village - Badhaiyakhera, Tehsil- Baroda Jabalpur, Distt. - Jabalpur (M.P.) Lease Area 0.50 Ha. Capacity - 5,000 Cubic Meter Per Year.

This is a case of stone mining. The application was forwarded by SEIAA to SEAC for appraisal. The quarry is proposed at Khasra No. – 105, Village – Badhaiyakhera, Tehsil–Baroda Jabalpur, Distt. – Jabalpur (M.P.) with mining lease area of 0.50 Ha. and the proposed production capacity is 5000 m<sup>3</sup>/ Year. The case was dealt in the 113<sup>th</sup> SEAC Meeting dated 18/12/2012 the case was re-considered in light of revised guidelines of SEIAA. Requisite information in the prescribed format duly validated from DFO and Tehsildar were not submitted by the PP hence was asked to submit the same. The requisite documents have been received and were examined by the committee in this meeting. It was reported by the PP that no other mine is operating within 250 meters from the proposed mine. Also it was submitted that the pit formed after mining shall be developed into a water body.

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[Ms Mohini Saxena, Member] [V. R. Khare, Member]

The submissions made by the PP and the EMS submitted are found to be satisfactory and acceptable hence <u>committee</u> 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  $3000 \text{ m}^3/\text{ year}$  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.
- Appropriate air pollution control measures shall be placed in compliance to the consent of MPPCB for the proposed crusher.
- ➤ 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.
- **10.** Case No. 956/2012 (113<sup>th</sup> meeting of SEAC dated 18/12/12) Shri Suresh Yadav S/o Shri Shyambabu Yadav , Village Angeli Thana Bargi Distt. Jabalpur (M.P)- 483002 Stone Mine with Crusher Area 2.0 Ha, Prod Capa- 5000 T/ Year at Khasra No.105, VIllage- Manegaon, Tehsil & Dist- Jabalpur (M.P)

This is a case of stone mining. The application was forwarded by SEIAA to SEAC for appraisal. The quarry is proposed *at Khasra No.105*, *VIllage- Manegaon*, *Tehsil & Dist-Jabalpur (M.P) with* mining lease area of **2.0 Ha.** and the proposed production capacity is 5000 m<sup>3</sup>/ Year. The case was dealt in the 113<sup>th</sup> SEAC Meeting dated 18/12/2012 the case was reconsidered in light of revised guidelines of SEIAA. Requisite information in the prescribed format duly validated from DFO and Tehsildar were not submitted by the PP hence was asked to submit the same. The requisite documents have been received and were examined by the committee in this meeting. It was reported by the PP that no other mine is operating within 250 meters from the proposed mine. Also it was submitted that the pit formed after mining shall be developed into a water body.

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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[Ms Mohini Saxena, Member] [V. R. Khare, Member] [K.P. Nyati, Member]

- 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  $5000 \text{ m}^3/\text{ year}$  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 vard.
- Appropriate air pollution control measures shall be placed in compliance to the consent of MPPCB for the proposed crusher.
- > 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.
- 11. Case No. 1306/2013 (127<sup>th</sup> meeting of SEAC dated 25/04/13) M/s Highway Infrastructure Pvt. Ltd., 57-FA, Scheme No. 94, Pipliyahana Junction, Ring Road, Indore (M.P.) "New York City" of M/s Highway Infrastructure Pvt. Ltd.at Khasra No. 969/1/3, 970/2, 970/3, 971/2, 972/1/2, 973/2/1, 975/3/1,973/1/3, 975/1, 974/1/2, 975/2 Village- Nihalpur Mundi, Tehsil Indore, Distt. Indore (M.P.) Total Land Area 52500.00 sq.mt. (5.25 Ha.) Total Built Up Area 45357.98 sq.mt. Building Construction {Env. Consultant: In Situ Enviro Care, Bhopal (M.P.)}

The case was presented and discussed in the 127<sup>th</sup> meeting dated 25/04/2013. Committee asked the PP to submit clarification on various issues and queries. It was decided in the said meeting that PP may be called upon to explain the response after receipt of the response. PP has submitted response to the queries along with the supporting documents. It was decided to call the PP for explaining the query response in the next meeting scheduled for August 2013.

**12.** Case No. - 601/2010 (Extension of Validity of ToR) 71st SEAC Meeting Dated – 13th December 2010 M/s Smt. Renu Rathore,101, Sanjivani Nagar, Garha, Jabalpur (M.P.) - 482003 Project: Bagrai Dolomite Mine at Village- Bagrai, Khasra No. 291, 292, 293, 294, 295, 296, 302,303,303, 304, 305, 306, 336, Bagrai, Teh.-Patan, Distt.- Jabalpur (M.P.) Area- 10.31 ha. Capacity- 5000 TPA. *ToR* issued vide letter no 65 dt. 11/02/11.

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Request from PP has been received through SEIAA for extension in the validity of TOR. TOR for the project was issued vide letter dated 11/02/2011; accordingly the validity of the TOR was up to 10/02/2013. It was reported that public hearing for the project has already been conducted and final EIA is to be submitted. Hence committee recommends extending the validity of TOR for 01 year w.e.f 11/02/2013 i.e. up to 10/02/2014, subject to following additional points:

- Further request for extension of validity period shall not be considered and PP shall have to apply afresh if final EIA is not submitted before the due date.
- > Data proposed to be used in the final EIA report should not be older than 02 years.
- > Fresh NOC from Gram Sabha has to be obtained and submitted with the EIA.
- ➤ Other TORs' issued earlier vide letter dated 10/02/2011 shall be applicable.
- 13. Case No. 1625/2013 M/s Agrawal Construction Through Partner Shri Sanjeev Agarwal, "Sagar Plaza" 250, Zone II, M.P. Nagar, Bhopal (M.P.)-462011 "SagarLand Mark" of M/s Agrawal Construction at Khasra No. 91/2, 112/1/2,113/2, 114/2, 116/2,124/2/1, 125 (KH), 124/2/3, 125 (KH), Village Damkheda, Tehsil Huzur, Distt. Bhopal (M.P.) Total Land Area 15840 Sq.mt. (1.584 Ha.) Total Built up Area 31680 Sq.mt.

The case was presented and discussed in the --- SEAC meeting dated ---- whereby the PP was asked to submit response to the following queries:

- ➤ Proposed sewage treatment system has to be revised such that it is techno-economically feasible for the society to operate the same without problem.
- > Source of the funds that shall be required for execution of proposed EMP including the operation and maintenance of the STP, transportation of the MSW to the landfill site etc.
- Conceptual plan has to be revised incorporating the enhanced green area.
- ➤ The sludge has to be de-watered and disposed off with the MSW; accordingly plan with budgetary provisions has to be submitted.

PP has submitted response to the above queries and the same were examined by the committee in the meeting. The submissions made by the PP including the EMP during construction as well as operation phase were found to be satisfactory and acceptable. Hence the case was **recommended** from grant of prior EC subject to the following special conditions:

- ➤ Sludge generated from STP shall be dried in filter-press and the dried sludge shall be disposed off along with the MSW.
- ➤ Corpus fund shall be created by the developer such that at least Rs 1.0 Lac per month is available for STP operation / maintenance and resolving of other environment related issues
- Regular collection and disposal of MSW has to be ensured by the PP.
- ➤ Water consumption in the project shall not exceed ---- KLD.

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14. Case No. 200/2008 (101st meeting of SEAC dated 22/08/13) M/s Vindhyachal Minerals, Village & Post- Dhamna, Tehsil-Rajnagar, Distt. Chhatarpur (M.P.) Floor- Stone - 11.54 Ha. Capacity. - at Village - Lakheri, Tehsil-Rajnagar, Distt.- Chhatarpur (M.P.) - 40th dated 25/11/2009 and 95th SEAC meeting

After deliberation in the 40<sup>th</sup> meeting dated 25/11/2009, committee has asked the PP for following submission from the PP:

- NOC from forest department and 'Gram Panchayat'. .
- Declaration from consultant
- All chemical analyses report from approved laboratory in original format. The chemical analyses should incorporate method of analyses, instruments used and the details of standards used. The date and time of sampling should also be mentioned in the report.
- Air quality monitoring from approved lab has to be furnished.
- Details of air pollution control equipments proposed in crusher to be furnished.
- Written commitment for fulfillment of the public hearing issues to be submitted.
- Plan with commitment for plantation in 33% of project area within lease period to be submitted. Map showing green belt to be submitted.

PP has submitted all information along with the supporting documents. The proponent's response was examined in the 95<sup>th</sup> meeting dated 08/05/2012 whereby it was observed by the committee that the NOC issued by the DFO Chhatarpur state that the distance of site from the Panna Tiger Reserve is about 10 Km. It is noteworthy that the projects falling within 10 kilometers from the notified national Parks / Wild Life Sanctuaries belong to 'A' Category and have to be appraised by MoEF (GoI). Thus clarification in this regard was asked by the committee. DFO, Chhatarpur has forwarded the information vide letter no. 511 dated 26/02/2013, according to which the exact distance of the site from the boundary of Panna Tiger Reserve Buffer is 12.5 Km.

The EIA, EMP, DMP and other submissions made by the PP are satisfactory and acceptable. Hence committee decided to **recommend** the case for grant of prior EC subject to the following special conditions:

- Mining below the ground-water table shall be restricted.
- ➤ Use of solar panels for lighting of lease area has to be ensured.
- At least 33% of the lease area shall be developed as dense green area.
- > CSR activities shall be taken up in consultation of Gram-Sabha.
- > Only controlled blasting in presence of experts shall be carried out whenever required at pre-announced time.
- > Crusher should be provided with appropriate air pollution control measures and emissions should be maintained within the limits as prescribed by the MPPCB.
- **15.** Case no. 751 /2012 (101st meeting of SEAC dated 22/08/2012) Shri Nishant Sahu, Near Govt. Hospital – Jatara, Teh. – Jatara, Distt. – Tikamgarh (M.P.) 472118 Stone/Boulder Quarry of Shri Dhirendra Naik, at Khasra No.1136, Village - Bairwar, Tehsil

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- Jatara, Distt. – Tikamgarh (M.P.), **Lease Area - 1.0 Ha**. Capacity – 50,000 Cubic Meter/Year.

The case was earlier discussed in the 101<sup>st</sup> meeting dated 22/08/2012. The case was treated as category B-1 project as per the prevailing guidelines of SEIAA. Later the case was returned by SEIAA for re-consideration on the basis of revised guidelines. PP has submitted the requisite information in the prescribed format after validation from concerned Tehsildar and the DFO. A complaint along with supporting documents has been forwarded by SEIAA. The matter was examined by the committee in the meeting. It was observed by the committee that the application of PP for grant of renewed Lease for mining at Khasra No.1136, Village – Bairwar, Tehsil - Jatara, Distt. – Tikamgarh (M.P.) has been rejected by the Mining Officer vide letter dated 19/02/2013. Hence it was decided that the present status of the lease application may be called upon from the PP along with the supporting documents in this regard.

**16.** Case No. - 439/2009 M/s Sukhdeo Prasad Goenka R/o Goneka Bhawan, Station Road Distt-Katni – (M.P) Punia Manganese mine 8.00 ha. at Village Punia, Teh-Katangi, Distt-Balaghat (M.P.)

The case was presented and discussed in the 122nd meeting dated 11/03/2013. PP was asked to submitted clarification on following two issues:

- A fund reserved for CSR activities is inadequate. Also no budget has been provided for execution of EMP and environment monitoring program. The above has to be submitted with activity-wise break-up.
- The public hearing proceedings reveals that there were objections from some participants; PP has failed to provide satisfactory response and clarification in the matter. Panel members have also not commented on the issue. Thus clarification on the same may be sought from the proponent as well from the Local Administration.

Clarification on the above issues was submitted by the PP and the same was examined in thias meeting. The EIA, EMP and other submissions made by the PP were found to be satisfactory and acceptable. Hence the case was recommended for grant of prior EC subject to the following special conditions:

- 1. Plantation along the mining lease boundary and haul roads shall be carried out.
- 2. The existing over burden dumps should be stabilized with legumes and grasses.
- 3. Retaining wall shall be made along the waste dumps to retain the loose particles. Height of retaining wall should be at least 0.50m.
- 4. Garland drain will be constructed around the pit, which will be about 3000m long and 0.25m deep during first five year period. Garland drain will also be constructed around the existing

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dump & proposed dump, which is about 1100m long and 0.25m deep during the first five year period.

- 5. All garland drains shall ultimately join in pit no. 5 (125 x 35 x 8.0m), which is located east side of the lease area is converted as settling tank.
- 6. The nearest water body is canal situated at 0.025km away from the lease boundary in North-East direction. Hence no overburden shall be placed in north east direction.
- 7. Garland drain and silt trapping system as proposed around the lease boundary for protection of canal shall be completed before commencement of further production.
- 17. Case No. 942/2012 (116th SEAC Meeting date 15/01/13) Shri Viswa Mohan, Director Shrimal Builders Private Limited, 2<sup>nd</sup> Floor, Badsha Plaza, Writ Town, Jabalpur, (M.P.) 482002 Shrimal Builders Private Limited, Gauri Ghat Khasra No. 50/1, 50/2, 51/4, 51/5, 51/3, 52/1, 52/3 Village GauriGhat, Tehsil Jabalpur, Distt. Jabalpur (M.P.) Total Land Area = 13.442 Acres, Total Area Under Development = 8.21 Acres (33260 Sq. mt.) Total Built Up Area = 47801.83 Sq. mt for Multi unit development + 1084.07 Sq. mt. Plottable Area. Building Construction Project.

After deliberations in the 116<sup>th</sup> meeting dated 15/01/2013 PP was asked to submit reply along with the supporting documents to following queries.

- Permission from Jabalpur Municipal Corporation for water supply- copy of the application.
- Traffic Plan for free flowing traffic to be submitted,
- Protective barriers along the river side to be planned detailed plan to be submitted.
- Permission from JMC for connecting the sewer line of township with the existing sewer line of JMC.
- A piece of land has been marked as no development / activity region within the project area, this area shall be developed as play ground with appropriate green cover. Detail plan drawing (lay out) of the same has to be submitted along with an affidavit that this area shall not be used for any other purpose in future.

Response to the above queries was submitted by the PP along with the supporting documents. The EMP and various other submissions made by the PP were found to be satisfactory and acceptable. Hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

- 1. Fresh water requirement for the project shall not exceed 286 m3/day.
- 2. The piece of land marked as no development / activity region within the project area, shall be developed as play ground with appropriate green cover.

[S.C. Jain, Chairman] [V.Subramanian, Member] [A.P. Srivastava, Member]

[Ms Mohini Saxena, Member] [V. R. Khare, Member] [K.P. Nyati, Member]

- 3. SAFF based STP with capacity to the tune of 400 KLD as proposed in the project shall be completed along with other construction activities.
- **18.** Case No. 1051/2012 M/s Agroh Infrastructure Developers Pvt. Ltd Aqua Point, old A.B. Road, Gram Umariya, Rau, Dist.-Indore (M.P.)-453331- Environment Clearance for approval of 03.18 Hectares Stone/Boulder Quarry at Vill.-Gudikheda, Teh. & Dist.-Khandwa (M.P.)

PP has not responded in earlier meetings despite of reminder, Meanwhile it was informed by the Mining Officer, Khandwa vide letter dated 22/04/2013 that the lease application has been rejected. Hence committee decided to return the case to SEIAA for delisting.

**19. Case no. - 714/2012** (132<sup>nd</sup> meeting 14<sup>th</sup> May 2013) **Dy. Genaral Manager (Operations) M.P. State Office, 16, Arera Hills, Jail Road, Bhopal (M.P.) - 462011** Development of Additional Tankage for MS and ATF and Tank Trunk loading facility at existing Terminal of IOCL at Khasra No. 672, 673/1, 674, 675, 676, 677, 678, 684, 685, 686, 687/1, 687/2, 688, 689/1,2,3,4, 692/2, 3, 4, 5; 693/1, 2, 3, 4; 694, 695, 696/1, 2; 697, 698/1, 2; 701,1533/11;1535; 690/1 & 690/2 Village - Bangrod, Tehsil - Ratlam, Distt. - Ratlam (M.P.)

The case was discussed in the 132<sup>nd</sup> meeting dated 14/05/2013so as to determine TOR to carry out EIA / EMP for the project. Request from PP was received for exemption of public hearing. It was submitted by the PP that this is case of installation of additional tankage for MS and ATF at an existing terminal for which EC has been granted by MoEF after Public Hearing. Hence condition of conducting fresh public hearing may be dropped from the TOR.

After examining the provided documents it was observed by the committee that the Public Hearing was conducted before 2006. Hence PP has to conduct a fresh Public Hearing. This would also enable the PP to evaluate the company's commitment towards the local public while operating the unit at the site since its installation.

Other query responses could not be taken up due to shortage of time, hence it was decided to place the remaining query responses along with the responses received today in the meeting to held tomorrow, i.e. on 24/07/2013.

| Meeting ended | with | thanks | s to | the | Chair | and | the | mem | oers. |
|---------------|------|--------|------|-----|-------|-----|-----|-----|-------|
| -             |      |        |      |     |       |     |     |     |       |

[S.C. Jain, Chairman] [V.Subramanian, Member] [A.P. Srivastava, Member]

[Ms Mohini Saxena, Member] [V. R. Khare, Member] [K.P. Nyati, Member]