The 192^{rd.} meeting of the State Expert Appraisal Committee (SEAC) was held on 08^{th.} May, 2015 under the Chairmanship of Dr. R. B. Lal. The following members attended the meeting-

- 1. Dr. Mohini Saxena, Member
- 2. Dr. U.R. Singh, Member
- 3. Dr. Alok Mittal, Member
- 4. Dr. A. P. Shrivastava, Member,
- 5. Shri A.A. Mishra, Secretary

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

1. Case No.- 1920/2014 Shri Praveen Kumar Singh, Vill.-Daga, Post-Bargawan, Th.--Deosar, Distt.-Singrauli (M.P.) Revised Form-I Muram Quarry at Khasra No. - 2076/1, Vill.-Daga, Th.--Deosar, Distt.-Singrauli (M.P.), Lease Area – 2.00 ha.,, Capacity - 5754Cubic mt. /Year.

This is a case of mining of Murrum. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Khasra No. - 2076/1, Vill.-Daga, Th.--Deosar, Distt.-Singrauli (M.P.),* in 2.0 ha. The project requires prior EC before commencement of any activity at site. PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1244 dated 01/09/2014 has reported that there is no mine operating or proposed within 500 meters around the said mine.

Submissions made by the PP were found to be satisfactory and acceptable. Thus, based on the submissions made by the PP the case was recommended for grant of prior EC subject to the standard conditions laid for similar cases including the following additional condition(s):

- 1. The production shall be as per the approved mining plan not exceeding 5515 m3 / Year as per the request of the PP. The depth of the pit shall be as per the approved Mining Plan.
- 2. Pit formed after mining shall be appropriately reclaimed as per the Mining Plan.
- 2. Case No. 2454/2015 Shri Prateek Singh R/o Luvkush Nagar, Distt.- Chhatarpur (M.P)-471515 Stone Quarry Lease Area- 2.74 ha., at Khasra No.-1100, Vill.-Didwara, Th.--Lavokush Nagar, Dist-Chhatarpur (M.P.) Capacity- 12,500 Cum/Month.

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.-1100, Vill.-Didwara, Th.--Lavokush Nagar, Dist-Chhatarpur (M.P.),* in 2.74 ha. The project requires prior EC before commencement of any activity at site.

Tehsildar vide letter no. nil dated 01/03/2015 has reported that the mine is located at 2.5 Km from the M.P. 6 U.P inter-state boundary. It is also reported by the Asst. Mining Officer, Chhatarpur vide letter no. 139 dated 10/02/2015, that there are 04 more mines sanctioned within 500 meter radius of this mine, the total lease area of all the 05 mines is reported to be 15.665 Ha i.e. more than 05 Ha. None of these 05 mines have obtained prior EC so far.

Two projects from the afore said group of mines have applied in SEIAA for EC and registered as **Case no. 2455/2015** & **2456/2015**. All the three applications have been listed in this meeting. These three mines have been reported to be linked with a road project of National Highway.

After discussion on the matter it was concluded by the committee that in light of the provisions EIA Notification the project falls under category $A\phi$ as the cumulative lease area of all the mines within 500 meter radius is more than 05 Ha and the distance of this cluster is less than 5 Km from the M.P.- U.P. inter-state boundary.

In view of above, it was recommended by the committee that the case may be forwarded to MoEF & CC along with the other two cases i.e. Case No. 2455/2015 and 2456/2015 for appropriate action. Thus, the files of the said projects may be returned to SEIAA for further necessary action in the matter.

3. Case No. - 2455/2015 M/s Balaji Stone Mill, Gandhi Nagar, Mahoba (UP)-210427 Stone Quarry Lease Area- 4.00 ha., at Khasra No.-1214, Vill.-Didwara, Th.--Lavokush Nagar, Dist-Chhatarpur (M.P.) Capacity- 33,000 Cum/Month.

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.-1214, Vill.-Didwara, Th.--Lavokush Nagar, Dist-Chhatarpur (M.P.),* in 4.00 ha. The project requires prior EC before commencement of any activity at site.

Tehsildar vide letter no. nil dated 01/03/2015 has reported that the mine is located at 1.5 Km from the M.P. 6 U.P inter-state boundary. It is also reported by the Asst. Mining Officer, Chhatarpur vide letter no. 1337 dated 13/11/2015, that there are 04 more mines sanctioned within 500 meter radius of this mine, the total lease area of all the 05 mines is reported to be 15.665 Ha i.e. more than 05 Ha. None of these 05 mines have obtained prior EC so far.

Two projects from the afore said group of mines have applied in SEIAA for EC and registered as **Case no. 2454/2015** & **2456/2015**. All the three applications have been listed in this meeting. These three mines have been reported to be linked with a road project of National Highway.

After discussion on the matter it was concluded by the committee that in light of the provisions EIA Notification the project falls under category $A\phi$ as the cumulative lease area of all the mines within 500 meter radius is more than 05 Ha and the distance of this cluster is less than 5 Km from the M.P.- U.P. inter-state boundary.

In view of above, it was recommended by the committee that the case may be forwarded to MoEF & CC along with the other two cases i.e. Case No. 2454/2015 and 2456/2015 for appropriate action. Thus, the files of the said projects may be returned to SEIAA for further necessary action in the matter.

4. Case No. - 2456/2015 Shri Ravikant Chourasia S/o Shri Deendayal Chourasia, Sheikhanpura, Mahoba (UP) -210427 Stone Quarry Lease Area- 4.00 ha., at Khasra No.-1215, Vill.-Didwara, Th.--Lavokush Nagar, Dist-Chhatarpur (M.P.) Capacity- 33,000 Cum/Month.

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.-1215, Vill.-Didwara, Th.--Lavokush Nagar, Dist-*

Chhatarpur (M.P.), in 4.00 ha. The project requires prior EC before commencement of any activity at site.

Tehsildar vide letter no. nil dated 19/01/2015 has reported that the mine is located at 1.5 Km from the M.P. 6 U.P inter-state boundary. It is also reported by the Asst. Mining Officer, Chhatarpur vide letter no. 1527 dated 09/12/2014, that there are 04 more mines sanctioned within 500 meter radius of this mine, the total lease area of all the 05 mines is reported to be 15.665 Ha i.e. more than 05 Ha. None of these 05 mines have obtained prior EC so far.

Two projects from the afore said group of mines have applied in SEIAA for EC and registered as **Case no. 2454/2015** & **2455/2015**. All the three applications have been listed in this meeting. These three mines have been reported to be linked with a road project of National Highway.

After discussion on the matter it was concluded by the committee that in light of the provisions EIA Notification the project falls under category $A\phi$ as the cumulative lease area of all the mines within 500 meter radius is more than 05 Ha and the distance of this cluster is less than 5 Km from the M.P.- U.P. inter-state boundary.

In view of above, it was recommended by the committee that the case may be forwarded to MoEF & CC along with the other two cases i.e. Case No. 2454/2015 and 2455/2015 for appropriate action. Thus, the files of the said projects may be returned to SEIAA for further necessary action in the matter.

5. Case No. - 2461/2015 Shri Gopal Singh S/o Shri Jai Singh, Town-Khalghat, Th.--Dharampuri, Dist-Dhar (M.P.) -454331 Chilhalda River Sand Quarry Lease Area- 7.433 ha., at Vill.-Chilhalda, Th.-Kukshi, Dist-Dhar (M.P.) Capacity - 82320 Cum/Year.

This is a case of mining of river sand. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at *Vill.-Chilhalda, Th.-Kukshi, Dist-Dhar (M.P.),* in 7.433 ha.

The project requires prior EC before commencement of any activity at site. PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 307 dated 23/02/2015 has reported that there is no mine operating or proposed within 1000 meters around the said mine.

The Google image presented by the PP revealed dense vegetation in the lease area with very scarce sand. Although PP reported that the allotted lease is devoid of vegetation. After deliberations PP was asked to clarify the matter through Mining Department or submit revised Mining Plan considering the protection of vegetation in the lease area.

 Case No. - 2466/2015 M/s S.N.S. (Minerals) Ltd., N.H.-7, Rewa Road, P.O. Maihar, Dist-Satna (M.P.) -485771 Jmuani Khurd Limestone & Dolomite Mine Lease Area- 4.420 ha., at Khasra No.- 54, 55, 56, 60, 61Vill.-Jamuani Khurd, Th.-Vijayraghogarh, Dist-Katni (M.P.) Capacity-1,00,000 TPA. Env. Consultant: Greencindia consulting P. Ltd. Gazizbad, For – TOR

This is a mining project pertaining to mining of limestone & Dolomite from a lease area of 4.420 Ha. The project is covered under the provisions of EIA notification. It is mentioned as item 1(a) in the schedule of the EIA notification hence requires prior EC from SEIAA. The application for EC was forwarded by the SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare EMP for the project. PP and his consultant presented the salient features, PFR and proposed TOR

before the committee in this meeting. The project is located at Khasra No.- 54, 55, 56, 60, 61Vill.-Jamuani Khurd, Th.-Vijayraghogarh, Dist-Katni (M.P.). It was reported that the project is not attracted by the General Conditions. PP submitted that the baseline environmental data has already been collected and requested the committee to allow him to use the same in EIA / EMP report. Based on the submissions made by the PP and the presentation the <u>Committee recommended for inclusion of</u> following points to be addressed in the EIA / EMP in addition to standard TOR:

- 1. Baseline environment monitoring data already collected may be used in the EIA / EMP report however it may be note that the data should not be older than 02 years. All data used in the report should be re-validated before use.
- 2. As the mine is old, existing status of the mining lease area w.r.t. (a) Number of pits opened, their depths & other dimensions, (b) Excavations done so far (quantum of mineral excavated) (c) Locations, size and stabilization of Over Burdens.
- 3. Inventory of operating / proposed mines within 2 Km around the said mine.
- 4. Inventory of all sensitive receptors in 2 Km & 5 Km around the mine.
- 5. Evacuation Plan to be provided with transport route, required infrastructure and man-power.
- 7. Case No. 2468/2015 M/s N.M. Dubash Stone & Lime Co.Pvt. Ltd., Shri Sailendra Kumar Worah, Director & Owner, Station Road, P.O.-Maihar, Distt-Satna (M.P.) -485771 Kachhagawan Limestone and Dolomite Mine Lease Area 7.42 ha., Capacity-1,60,000 TPA at Khasra Nos.-96, part; 97 part; 100P, 129/1, 130/1, 131P at Vill.-Kachhagawan, Th.- Murwara, Distt-Katni (M.P.) Env. Consultant: Greencindia consulting P. Ltd. Gazizbad, For TOR

This is a mining project pertaining to mining of limestone & Dolomite from a lease area of 7.42 Ha. The project is covered under the provisions of EIA notification. It is mentioned as item 1(a) in the schedule of the EIA notification hence requires prior EC from SEIAA. The application for EC was forwarded by the SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare EMP for the project. PP and his consultant presented the salient features, PFR and proposed TOR before the committee in this meeting. The project is located at *Khasra Nos.-96, part; 97 part; 100P, 129/1, 130/1, 131P at Vill.-Kachhagawan, Th.- Murwara, Distt-Katni (M.P.)*. It was reported that the project is not attracted by the General Conditions. PP submitted that the baseline environmental data has already been collected and requested the committee to allow him to use the same in EIA / EMP report. Based on the submissions made by the PP and the presentation the <u>Committee recommended for inclusion of following points to be addressed in the EIA / EMP in addition to standard TOR:</u>

- 1. Baseline environment monitoring data already collected may be used in the EIA / EMP report however it may be note that the data should not be older than 02 years. All data used in the report should be re-validated before use.
- 2. Production figures from 1994 onwards duly validated from the Mining Department.
- 3. As the mine is old, existing status of the mining lease area w.r.t. (a) number of pits opened, their depths & other dimensions, (b) Excavations done so far (quantum of mineral excavated) (c) Locations, size and stabilization of Over Burdens.
- 4. Inventory of operating / proposed mines within 2 Km around the said mine.
- 5. Inventory of all sensitive receptors in 2 Km & 5 Km around the mine.

6. Evacuation Plan to be provided with transport route, required infrastructure and manpower.

 8. Case No. - 2469/2015 M/s Nector Mining Company, Mr. Arun Chopra, Partner, 110, Bhaseen Residency, South Civil Lines, P.O. & Distt- Jabalpur (M.P.) 482001Kurro Mansakra Laterite Deposit Mine Lease Area - 19.67 ha., Capacity-2,98,145 TPA, Khasra No.- Kurro Village 10, Manasakra Village 522/1 at Vill.- Kurro & Manasakra, Th.- Sihora, Distt-Jabalpur (M.P.) Env. Consultant: Greencindia consulting P. Ltd. Gazizbad, For – TOR

This is a mining project pertaining to mining of Laterite from a lease area of 19.67 Ha. The project is covered under the provisions of EIA notification. It is mentioned as item 1(a) in the schedule of the EIA notification hence requires prior EC from SEIAA. The application for EC was forwarded by the SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare EMP for the project. PP and his consultant presented the salient features, PFR and proposed TOR before the committee in this meeting. The project is located at *Khasra No.- Kurro Village 10, Manasakra Village 522/1 at Vill.- Kurro & Manasakra, Th.- Sihora, Distt-Jabalpur (M.P.)*. It was reported that the project is not attracted by the General Conditions. PP submitted that the baseline environmental data has already been collected and requested the committee to allow him to use the same in EIA / EMP report. Based on the submissions made by the PP and the presentation the <u>Committee recommended for</u> inclusion of following points to be addressed in the EIA / EMP in addition to standard TOR:

- 1. Baseline environment monitoring data already collected may be used in the EIA / EMP report however it may be note that the data should not be older than 02 years. All data used in the report should be re-validated before use.
- 2. Production figures from 1994 onwards duly validated from the Mining Department.
- 3. As the mine is old, existing status of the mining lease area w.r.t. (a) number of pits opened, their depths & other dimensions, (b) Excavations done so far (quantum of mineral excavated) (c) Locations, size and stabilization of Over Burdens.
- 4. Inventory of operating / proposed mines within 2 Km around the said mine.
- 5. Inventory of all sensitive receptors in 2 Km & 5 Km around the mine.
- 6. Evacuation Plan to be provided with transport route, required infrastructure and manpower.
- 9. Case No.- 2470/2015 M/s S.N.S. (Minerals) Ltd., Shri Himanshu Kothari, Executive Director, N.H-7, Rewa Road, Maihar, distt-Satna (M.P.) 485771 Bhadawar Dolomite Mine Lease Area 3.436 ha., Capacity- 64,857 TPA at Khasra Nos.-345/1 (Old), 652 (New) Vill.-Bhadawar, Th.-Murwara. Distt-Katni (M.P.) Env. Consultant: Greencindia consulting P. Ltd. Gazizbad, For TOR

PP has requested a 15 days time for submission of essential documents hence case was deferred till submission of fresh request from PP.

10. Case No. - 2471/2015 M/s S.N.S. (Minerals) Ltd., Shri Himanshu Kothari, Executive Director & Nominated Owner, N.H-7, Rewa Road, Maihar, distt-Satna (M.P.) -485771Tilaura Limestone Mine Lease Area - 3.774 ha., Capacity Limestone 25000TPA & Reject Stone 30000 TPA at

Khasra Nos. 909, 910, 911, 912, 915, 996, 997, 998, 999, & 1001 at Vill.-Tilaura, Th.--Maihar, Distt-Satna (M.P.) Env. Consultant: Greencindia consulting P. Ltd. Gazizbad, For – TOR.

This is a mining project pertaining to mining of limestone & reject stones from a lease area of 3.774 Ha. The project is covered under the provisions of EIA notification. It is mentioned as item 1(a) in the schedule of the EIA notification hence requires prior EC from SEIAA. The application for EC was forwarded by the SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare EMP for the project. PP and his consultant presented the salient features, PFR and proposed TOR before the committee in this meeting. The project is located at *Khasra Nos. 909, 910, 911, 912, 915, 996, 997, 998, 999, & 1001 at Vill.-Tilaura, Th.--Maihar, Distt-Satna (M.P.)*. It was reported that the project is not attracted by the General Conditions. PP submitted that the baseline environmental data has already been collected and requested the committee to allow him to use the same in EIA / EMP report. Based on the submissions made by the PP and the presentation the <u>Committee recommended for</u> inclusion of following points to be addressed in the EIA / EMP in addition to standard TOR:

- 1. Baseline environment monitoring data already collected may be used in the EIA / EMP report however it may be note that the data should not be older than 02 years. All data used in the report should be re-validated before use.
- 2. Special EMP for the near by Saranj Nallah to be furnished.
- 3. As the mine is old, existing status of the mining lease area w.r.t. (a) number of pits opened, their depths & other dimensions, (b) Excavations done so far (quantum of mineral excavated) (c) Locations, size and stabilization of Over Burdens.
- 4. Inventory of operating / proposed mines within 2 Km around the said mine.
- 5. Inventory of all sensitive receptors in 2 Km & 5 Km around the mine.
- 6. Evacuation Plan to be provided with transport route, required infrastructure and man-power.

11. Case No.- - 2474/2015 Shri Priyam Tripathi, M/s Tripathi Stone Crusher, New Bus Stand, Shahdol (M.P.) Basalt Stone Quarry Lease Area - 1.942 ha., Capacity- 3528 cum/year at Khasra No.-1506 at Vill.- Navalpur, Th.--Sohagpur, Distt-Shahdol (M.P.)

This is a case of mining of stone. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at at Khasra No.-1506 at Vill.- Navalpur, Th.--Sohagpur,Distt-Shahdol (M.P.)* in 1.942 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Crusher is proposed in the Lease area. PP has reported that the pit formed which shall be developed into a water body. Concerned Mining Officer vide letter no. 19 dated 01/04/2015 has reported that there 06 more mines operating / proposed within 500 meters around the said mine and the total lease area is 11.640 Ha.

Submissions made by the PP were found to be satisfactory and acceptable. Thus, based on the submissions made by the PP the case was recommended for grant of <u>prior EC subject to the standard</u> conditions laid for similar cases with following additional conditions:

1. The production shall be as per the approved mining plan not exceeding 3528 m3 / Year and the depth of the pits shall be as per the approved mining plan.

12. Case No. - 2478/2015 M/s Dilip Buildcon through Manager Shri Prabhat Pathak, E-5/99, Arera Colony, Distt-(M.P.) -462003 Stone & Murrum Quarry Lease Area -1.50 ha., Capacity Stone-30,000cum/year & Murram-2550 cum/year at Khasra No.-33/1, 33 at Vill.-Ghodadungari, Th.--Ghodadungari, Distt-Betul(M.P.)

This is a case of mining of stone and murrum. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No.-33/1, 33 at Vill.-Ghodadungari, Th.--Ghodadungari, Distt-Betul(M.P.)* in 1.50 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. PP has reported that the pit formed which shall be developed into a water body. Concerned Mining Officer vide letter no. 584 dated 07/05/2015 has reported that there is 01 more mine operating / proposed within 500 meters around the said mine and the total lease area is 5.50 Ha. The proposal has been submitted without an approved mining plan hence, PP was therefore, asked to submit a copy of approved Mining Plan.

13. Case No.- 2490/2015 Shri Ashish Thakur & Shri Aditya Thakur, Th.-- Ghodadongri, Dist. Betul (M.P.) 460001 Sand Mine Lease Area - 3.868 ha., Capacity- 58020 cum/year at Khasra No.- 2/1,2/3,2/4 at Vill.- Dokli, Th.--Ghodadongri, Distt-Betul (M.P.)

This is a case of mining of sand. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra No.-2/1,2/3,2/4 at Vill.- Dokli, Th.--Ghodadongri, Distt-Betul (M.P.)* in 3.868 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 223 dated 23/02/2015 has reported that there is no mine operating / proposed within 1000 meters around the said mine. The proposal has been submitted without enclosing mining plan. The PP was therefore, asked to submit a copy of approved Mining Plan.

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

^{14.} Case No.- - 2501/2015 Smt. Sangeeta Jain W/o Shri Pradeep Jain, Mundada ki Pol, Manasa, Neemuch (M.P.)-458441 Alhed Stone Quarry Lease Area - 3.00 ha., Capacity- 50,000 cum/year at Vill.-Alhed, Th.--Manasa, Dist-Neemuch (M.P.)

15. Case No.- 2526/2015 Shri Atul Goldal S/o Shri Kuldeep Kumar Goldal, M/s S.R. Traders, **12, Metro Plaza, Bittal Market, Bhopal (M.P.)-462016** Sand Quarry Lease Area -5.00 ha., Capacity-1,47,000 cum/year at Vill.-Jarwahi Capacity-Dhangwan), Th.--Budhar, Dist-Shahdol (M.P.)

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

16. Case No.- 2547/2015 Smt. Ratankalabai Chouhan C/o Shri Mahendra Singh, P.O. Tirodi, Balaghat (M.P.)-481445 Agri Dolomite Mine Lease Area – 6.03 Ha., at Khasra No. – 5, 6, 31/1, 31/2, & 31/4, Vill.- Agri, Th.- Tirodi, Distt.-Balaghat (M.P.) Capacity - 10,000 Cum/year.Env. Consultant: Not disclosed.For – ToR

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

17. Case No.- 2549/2015 Shri Mahendra Singh S/o Shri Ramdeen Singh Sikarwar, Town & Distt.-Morena (M.P.)*River Sand Quarry Lease Area - 12.00 ha.*, *Capacity- 25,000 cum/year at Khasra no.-650, at Vill.-Kheda Narela, Th.--Badod, Dist-Agar Malwa (M.P.)*.

This is a case of mining of sand. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located *at Khasra no.-650, at Vill.-Kheda Narela, Th.--Badod, Dist-Agar Malwa (M.P.)* in 12.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 136 dated 06/05/2015 has reported that there is one more mine operating / proposed within 1000 meters around the said mine and the total lease area is 20.7 Ha.

- It was observed that the proposed location is in River Kalisindh. The location as presented in Google image is not clear hence it was decided to verify the location and nearby landuse physically through the MPPCB.
- 18. Case No.- 2550/2015 Shri N.D. Ahirwar, Executive Engineer, Div. No.-3, M.P. Housing & Infrastructure Development Board, Amrapali Arcade, Bagmugalia Extension, Bhopal-462043 (M.P.) "Construction of 536 Multi Stories Flats & 168 Duplex" at Khasra no.-7/2, at Vill.-Katara Hills, Th.--Huzur, Dist-Bhopal (M.P.) Total Plot Area- 58027.43 Sqm (5.8026 Ha.,) Total Built-up Area- 77402.2 Sqm. For- Building Construction. Env. Consultant- Greencindia Cons. Pvt. Ltd. NCR Ghaziabad

This is a building construction and area township project covered as item 8 (a) in the Schedule of EIA Notification hence requires prior EC from SEIAA before commencement of activity at site. The application was forwarded by the SEIAA to SEAC for appraisal and necessary recommendation. The salient features of the project were presented by the PP and their consultant. The project is proposed on a plot area of 5.8026 Ha with total built-up area of 77402.2 m2.

There are many discrepancies in the information provided by the Project Proponent (Officials of MPHIDB) in Form 1 & Form 1A and supporting text/documents provided by them subsequently, this indicates that the PP and their consultant have submitted the requisite information casually overlooking the factual information. Hence, <u>after deliberations PP was asked to resubmit the revised Form 1</u> along with the associated documents including Form 1 A & Concept Plan addressing the following issues raised by the committee:

- Lay-out of the site with locations of MSW storage area and STP.
- The MSW estimation has to be revised and submitted.
- Water demand and waste-water generation has to be re-calculated considering 135 lpcd and taking 5 persons per unit, and accordingly the STP has to be proposed.
- Floor-wise details of construction area should be submitted along with the stilt details.
- Measures proposed against earthquake and other disasters to be highlighted.
- Plantation scheme with a provision of double row peripheral plantation to be furnished on a lay-out.
- Expected population of visitors and staff members in the campus during operation phase should also be provided, while calculating total population in the operation phase.
- STP has to be selected keeping in view the operating cost, simpler and effective technology so that during operation phase continuous operation of STP can be ensured. Proposal in context to the same to be submitted.
- Detailed layout of rain water harvesting should be presented.
- The proposed on site composting is not accepted due to odour nuisance to the resident. Hence alternate arrangement should be suggested.
- Details of mobile toilet during construction phase needs to be given.

19. Case No.- 2552/2015 Shri Ajay Kumar Tiwari, Executive Engineer, Div. No.-4, M.P. Housing & Infrastructure Development Board, 1st Floor, Satellite Plaza, Ayodhya Nagar, Bhopal-462041 (M.P.) proposed project "Gropu Housing Project-"Suramya Parisar" at at Phase-III, Ayodhya Extension, Opp. Rajiv Nagar, Distt-Bhopal (M.P.)Total Plot Area-1,11,400.00 m² Build up Area-2,39,636.20 m² Env. Consultant: Not disclosed. For – Building Construction.

This is a building construction and area township project covered as item 8 (b) in the Schedule of EIA Notification hence requires prior EC from SEIAA before commencement of activity at site. The application was forwarded by the SEIAA to SEAC for scoping so as to determine TOR for the project to carry out EIA and prepare EMP for the project. The salient features of the project were presented by the PP and their consultant. The project is proposed on a plot area of $1, 11, 400.00 \text{ m}^2$ with total built-up area of $2, 39, 636.20 \text{ m}^2$.

Based on the submissions made by the PP and the presentation the <u>Committee recommended for</u> inclusion of following points to be addressed in the EIA / EMP in addition to standard TOR:

- Provision of mobile type of toilets and shelter for the project workers to be made.
- Concept and design of STP has to be finalized and presented.
- Plantation scheme with provision of double row peripheral plantation to be furnished.

20. Case no. 704/2012 - Dr. Mrs. Neeta Dang, Director, M/s Impress Chemicals Pvt.Ltd., RH-24, Scheme No. 54, Vijay Nagar, Indore – (-M.P.) – 452010 Proposed Drug Manufacturing Unit at Plot No.332 Sector -1, Industrial Area, Pithampur, Teh. – Dhar, Distt. – Dhar (M.P.), ToR Issued letter no. 401 dt. 04/08/12 Revised ToR Issued letter no. 136 dt. 22/09/14 Env. Consultant – Anacon labs, Nagpur Capacity-M.S.) For - EIA Presentation.

The project pertains to Proposed Drug Manufacturing Unit and is mentioned as item 5(f) in the schedule of the EIA Notification. The project was issued TOR by SEAC vide letter no. 401 dated 04/082012 followed by a revised TOR vide letter no. 136 dated 22/09/2014. EIA submitted by the PP was forwarded by the SEIAA to SEAC for appraisal and necessary recommendations. The salient features of the project were presented by the PP and his consultant in this meeting. After deliberations PP was asked to submit response for the following queries along with the supporting documents -

- DIC Registration for changed Products / EC Valid if all the proposed products are registered with DIC.
- Inter-locking should be provided with reactions and pollution control facility.
- Lay-out of plant showing green belt / plantation area in 33% of plot area.
- Design & layout of ETP as per suggested modification by the committee.
- Being Chemical unit ó Rain ó water harvesting for GW recharge shall not be allowed.
- MSDS for all raw material, intermediate and finished products to be furnished as per TOR.
- CSR activities ó details with budget.
- Method of storage of Hazardous wastes.
- Point no. 16, 17, 19, 20, 21, 24, 27, 33, 36, 54, 56 & 90 of TOR to be elaborated.
- Water-balance has to be revised in view of the discrepancy in the data used in the report.

21. Case No. – 2555/2015 Shri Suresh Kumar Mittal, Partner, M/s S.K. Marble, 24, Commercial Complex, Housing Board Colony, Katni (M.P.)-483501 Prior Environment Clearance for Kotalde Marble Quarry Lease Area - 6.848 ha., Capacity: Marble Block - 857 cum/year & Salable Waste Material -15,468 cum/year, at Khasra No. – 115, 116/1p, 116/2p, 132p, 144p, 143p, 156/2, 115/211, Village-Kotalde, Teh.-Chandiya, Distt.- Umariya (M.P.) Env. Consultant: Not disclosed. For – ToR

The project is proposed mining of Marble from a lease area of 6.848 Ha. The project is covered as item 1(a) in the schedule of EIA notification hence requires prior EC before commencement of any activity at site. Application for EC was forwarded by SEIAA to SEAC for scoping / appraisal and necessary recommendations.

The salient features of the project were presented by the PP and their consultant. The project is located at *Khasra No. – 115, 116/1p, 116/2p, 132p, 144p, 143p, 156/2, 115/211, Village-Kotalde, Teh.-Chandiya, Distt.- Umariya (M.P.).* It was reported that the project is not attracted by the General Conditions. It was submitted by the PP that marble-blocks shall not be excavated and marble only in

form of khandaø shall be excavated and sold out hence the project may be treated as B-2. After deliberations PP was asked to submit following:

- A note clarifying the form in which the mineral occur in the deposits.
- Undertaking on an affidavit that no block mining shall be carried out.
- Exact mining technology.
- PFR clarifying the potential consumers of the excavated material.
- A comprehensive EMP considering other mines operating / proposed in the area.

22. Case No. – 2557/2015 Shri Prashant Gupta, Prop., M/s Shakambhari Mines & Minerals, Rajnigandha, Main Road, P.O. Kamtee, Nagpur (MH)-441002 Prior Environment Clearance for Gowri Wadona Manganese Ore & Dolomite Mine, Lease Area - 6.607 ha., Capacity-Expansion in Manganese Capacity from 2100 TPA to 46360 TPA & Dolomite 36000 TPA) at Khasra No. – 171, 36, Village-Gowari Wadona, Teh.-Sausar, Distt.- Chindwara (M.P.) Env. Consultant: Not disclosed. For – ToR

This is a mining project pertaining to mining of Manganese Ore & Dolomite from a lease area of 6.607 Ha. The mine is reported to be operational with lower capacity and enhancement in production capacity is envisaged in the project as per the following ó Manganese ore from 2100 TPA to 46360 TPA & Dolomite 36000 TPA. The project is covered under the provisions of EIA notification. It is mentioned as item 1(a) in the schedule of the EIA notification hence requires prior EC from SEIAA. The application for EC was forwarded by the SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare EMP for the project. PP and his consultant presented the salient features, PFR and proposed TOR before the committee in this meeting. The project is located at *Khasra No. – 171, 36, Village-Gowari Wadona, Teh.-Sausar, Distt.- Chindwara (M.P.).* It was reported that the project is not attracted by the General Conditions. PP submitted that the baseline environmental data has already been collected and requested the committee to allow him to use the same in EIA / EMP report. Based on the submissions made by the PP and the presentation the <u>Committee recommended for</u> inclusion of following points to be addressed in the EIA / EMP in addition to standard TOR:

- 1. Baseline environment monitoring data already collected may be used in the EIA / EMP report however it may be note that the data should not be older than 02 years. All data used in the report should be re-validated before use.
- 2. Compliances of the conditions of existing EC duly verified from MoEF.
- 3. Vibration study to be conducted.
- 4. Production figures from 1994 onwards duly verified from Mining Department.
- 5. As the mine is old, existing status of the mining lease area w.r.t. (a) No. of pits opened, their depths & other dimensions, (b) Excavations done so far (quantum of mineral excavated) (c) Locations, size and stabilization of Over Burdens.
- 6. Inventory of operating / proposed mines within 2 Km around the said mine.
- 7. Inventory of all sensitive receptors in 2 Km & 5 Km around the mine.
- 8. Evacuation Plan to be provided with transport route, required infrastructure and man-power.

23. Case No. – 2558/2015 Shri Vijay Kumar Mittal, Partner, M/s Vijay Marbles, 24, Commercial Complex, Housing Board Colony, Katni (M.P.)-483501Prior Environment Clearance for Kotalde Marble Quarry Lease Area - 9.933 ha., Capacity: Marble Block - 1091 cum/year or 2947

tonne per Annumn Salable Waste Material -19700 cum/annum, at Khasra No. – 113, 114, 145, 146, 147, 144, 149, 156/1 (P), Village-Kotalde, Teh.-Chandiya, Distt.- Umariya (M.P.) Env. Consultant: Not disclosed. For – ToR.

The project is proposed mining of Marble from a lease area of 6.848 Ha. The project is covered as item 1(a) in the schedule of EIA notification hence requires prior EC before commencement of any activity at site. Application for EC was forwarded by SEIAA to SEAC for scoping / appraisal and necessary recommendations.

The salient features of the project were presented by the PP and their consultant. The project is located at *Khasra No. – Khasra No. – 113, 114, 145, 146, 147, 144, 149, 156/1 (P), Village-Kotalde, Teh.-Chandiya, Distt.- Umariya (M.P.).* It was reported that the project is not attracted by the General Conditions. It was submitted by the PP that marble-blocks shall not be excavated and marble only in form of \pm khandaø shall be excavated and sold out hence the project may be treated as B-2. After deliberations PP was asked to submit following:

- A note clarifying the form in which the mineral occur in the deposits.
- Undertaking on an affidavit that no block mining shall be carried out.
- Exact mining technology.
- PFR clarifying the potential consumers of the excavated material.
- A comprehensive EMP considering other mines operating / proposed in the area to be submitted.

24. Case No. - 2426/2015 Shri Brijendra Sharma, Director, M/s S.R. Ferro Alloys, 9, Siddheshwar Colony, PO & Distt.-Jhabua (M.P.) – 457661 Jamli Choti & Arandi Falia Manganese Deposit Mine Lease Area - 15.26 ha., Capacity-38,000 cum/year) at Khasra No.– 255, 249, Vill.-Jamli Choti & Arandi Falia, Th.--Jobat,Distt.-Alirajpur -M.P.) – For TOR Env. Consultant: Greencindia consulting P. Ltd. Gaziabad.- Carry forwarded from the 191st meeting dated 07/05/2015, with permission of the Chairman.

This is a mining project pertaining to mining of Manganese Ore from a lease area of 15.26 Ha. The project is covered under the provisions of EIA notification. It is mentioned as item 1(a) in the schedule of the EIA notification hence requires prior EC from SEIAA. The application for EC was forwarded by the SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare EMP for the project. PP and his consultant presented the salient features, PFR and proposed TOR before the committee in this meeting. The project is located at *Khasra No.– 255, 249, Vill.-Jamli Choti & Arandi Falia, Th.--Jobat,Distt.-Alirajpur -M.P.)*. It was reported that the project is not attracted by the General Conditions. PP submitted that the baseline environmental data has already been collected and requested the committee to allow him to use the same in EIA / EMP report. Based on the submissions made by the PP and the presentation the <u>Committee recommended for inclusion of following points to be addressed in the EIA / EMP in addition to standard TOR:</u>

- 1. Baseline environment monitoring data already collected may be used in the EIA / EMP report however it may be note that the data should not be older than 02 years. All data used in the report should be revalidated before use.
- 2. Compliances of the conditions of existing EC (if issued) duly verified from MoEF.
- 3. Vibration study to be conducted.
- 4. Production figures from 1994 onwards duly verified from Mining Department.
- 5. Existing status of the mining lease area.

- 6. Inventory of operating / proposed mines within 2 Km around the said mine.
- 7. Inventory of all sensitive receptors in 2 Km & 5 Km around the mine.

8. Evacuation Plan to be provided with transport route, required infrastructure and man-power.

Meeting ended with thanks to the Chair

[R.B. Lal, Chairman]

[Dr. U.R. Singh, Member]

[Dr. Alok Mittal, Member]

[A.P. Srivastava, Member]

[Dr. Mohini Saxena, Member]

[A.A. Mishra, Secretary]