

MINUTES OF STATE EXPERT APPRAISAL COMMITTEE

152nd MEETING 20th October 2014

The 152nd meeting of the State Expert Appraisal Committee (SEAC) was held on 20th October, 2014 under the Chairmanship of Dr. R. B. Lal. The following members attended the meeting-

1. Shri K.P. Nyati, Member
2. Shri A.P. Srivastava, Member
3. Shri M.P. Singh, Member
4. Shri Manohar K. Joshi, Member
5. Shri Rameshwar Maheshwari, Member
6. Shri A.A. Mishra, Secretary

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

Discussion and decision taken on miscellaneous issues:

- A. Confirmation of the minutes of 151st meeting dated 27th September 2014-** Minutes of the 151st SEAC Meeting dated 27/10/2014 were discussed, and finalized in the meeting.
- B.** It was felt by the committee that locations of Notified / Identified National Sanctuaries / Parks are prerequisite for appraisal of various projects coming up for prior EC. Although information and permissions required from concerned departments is being furnished by the PP, nevertheless, it would be better if thematic maps generated by the Wild Life Institute of India in this context may be procured from the department. Hence it was decided to approach to the Wild Life Institute of India / M.P. Forest Department, for the same.
- C.** Hence froth it would be mandatory for the project proponents / consultants to present the recent photographs of existing / operational mines in order to assess the compliances of various consents / permissions under which the project is operational.

Mining Projects

- 1. Case No. - 1769/2014 Shri Edi Pachaya W/o Shri Bhadu Pachaya, Village-Bokdiya, Tehsil-Katthiwada, District-Alirajpur (M.P.)-457885 Chandpur River Sand Quarry Lease Area - 6.00 ha., Khasra No. 1272 at Village-Chandpur, Tehsil-Katthiwada, District-Alirajpur (M.P.) Lease Period – 05 Year, Capacity – 29,700 Cu.mt./Year.**

This is a case for prior EC for Riveróbed sand mining from a lease area of 6.0 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of Mandir Nadi at Khasra no. 1272 in village ó Chandapur, Tehsil ó Katthiwada, District Alirajpur (M.P).

Particulars	Details
Mining Lease area	6.0 Hect.
Khasra No.	1272
Lease Validity	5 Years
Production Capacity	29700 Cu.mt/year

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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Total Reserve	180000cum
Land Use	Govt. river land (Mandir Nadi)
Lat. & Long.	22 20'58.09"N, 74 05'46.31"E
Highest Elevation	252mrl
Ultimate Depth	1m
Details of mines within 1000m	No; as per letter no. 1561 dated 15/10/2014 certified by OIC, Khanij Shakha, Alirajpur.

It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1561 dated 15/10/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

2. Case No. - 1770/2014 Shri Mahendra Pachaya S/o Shri Bhadu Pachaya, Village-Bokdiya, Tehsil-Katthiwada, District-Alirajpur (MP)-457885 Sajanpur River Sand Quarry Lease Area - 10.00 ha. at Khasra No. 513, Village-Sajanpur, Tehsil-Katthiwada, District-Alirajpur (M.P.) Lease Period – 05 Year, Capacity – 1,48,500 Cu.mt./Year.

This is a case for prior EC for Riverbed sand mining from a lease area of 10.0 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of Orsang Nadi at Khasra No. 513, Village-Sajanpur, Tehsil-Katthiwada, District-Alirajpur (M.P.)

Particulars	Details
Mining Lease area	10.0 Hect.
Khasra No.	513
Lease Validity	5 Years
Total Reserve	300000cum
Land Use	Govt. river land (Orsang Nadi)
Lat. & Long.	22 24'25.30"N, 74 05'45.48"E
Highest Elevation	203m
Ultimate Depth	1.5m

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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Details of mines within 1000m	no
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It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1560 dated 15/10/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

3. **Case No. - 1771/2014 Smt. Jayanti Bai Patidar W/o Shri Sitaram Patidar, Village-Talawadi Road Kukshi, Tehsil-Kukshi, District-Dhar (M.P.)-454331 Kuhdigpura Basalt Stone Quarry Lease Area - 1.50 ha., Khasra No. – 523/1 at Village-Kuhdigpura, Tehsil-Kukshi, District-Dhar (M.P.) Lease Period – 10 Year, Capacity – 8011 Cu.mt./Year.**

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. – 523/1 at Village-Kuhdigpura, Tehsil-Kukshi, District-Dhar (M.P.)* in 1.50Ha. 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 from the Tehsildar and DFO. It was reported by the OIC, Khanij Shakha, Dhar vide letter no. 4083 dated 23/08/2014 that 01 more mine is operating/proposed within 500 meters around the proposed project site. The cumulative lease area of all the mines including the proposed mine is 2.5 Ha (less than 25 Ha). PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

1. 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.
2. The mined out pits shall be developed into water body being appropriately fenced and with safe stairway.

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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3. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
 4. Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
 5. Transportation of material shall be done in covered vehicles.
 6. Curtaining of site shall be done using appropriate media.
 7. Production of stone boulder shall be as per the approved Mining Scheme but not exceeding 8011m³ in a year and the average depth of the pits shall not exceed 6.00m at the end of 10 years.
 8. The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
 9. Transportation shall not be carried out through forest area.
 10. PP shall take CSR activities in the region through the Gram Panchayat
4. **Case No. - 1772/2014 Shri Subhash Kumar, Shanti Bihar Colony- Rewa, Distt. - Rewa (M.P.)-486001** *Parasi Masonry Stone Quarry Lease Area - 3.35 ha., at Khasra No.- 1166, Village-Parasi, Tehsil-Sarai, District-Singrauli (M.P.) Lease Period – 10 Year, Capacity – 7687 Cu.mt./Year.*

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.- 1166, Village-Parasi, Tehsil-Sarai, District-Singrauli (M.P.)* in 3.35 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 from the Tehsildar and DFO. It was reported by the Dy. Director (Tech), Singrauli vide letter no. 1205 dated 29/08/2014 that 01 more mine is operating/proposed within 500 meters around the proposed project site. The cumulative lease area of all the mines including the proposed mine is 5.35 Ha (less than 25 Ha). PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

- 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 mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production of stone boulder shall be as per the approved Mining Scheme but not exceeding 7687 m³ in a year *and the average depth of the pits shall not exceed 6.00 m at the end of 10 years.*
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the Gram Panchayat

5. **Case No. - 1773/2014 Shri Dinesh Kumar Gautam S/o Shri Shambhu Prasad Gautam, Shanti Bihar Colony, Rewa (M.P.)-486001 Karami Metal Stone Quarry Lease Area - 4.80 ha., at Khasra No.-131/1,130, Village-Karami, Tehsil-Mada, District-Singrauli (M.P.) Lease Period – 10 Year, Capacity – 49091 Cu.mt./Year.**

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.-131/1,130, Village-Karami, Tehsil-Mada, District-Singrauli (M.P.)* in 4.80 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 from the Tehsildar and DFO. It was reported by the Dy. Director (Tech), Singrauli vide letter no. 1240 dated 30/08/2014 that no mine is operating/proposed within 500 meters around the proposed project site. PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

- 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 mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production of stone boulder shall be as per the approved Mining Scheme but not exceeding 49091 m³ in a year *and the average depth of the pits shall not exceed 6.00 m at the end of 10 years.*

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the Gram Panchayat

6. **Case No. - 1774/2014** Smt. Priyanka Tivhan W/o Shri Sandesh Tivhan, Chhindwara Chowk, FCI Road, Seoni , Distt. – Seoni, (M.P.)-480661 Stone/Boulder Quarry Lease Area - 3.00 ha., at Khasra No.- 468, Village-Gadarwara, Tehsil-Seoni, District-Seoni (M.P.) Lease Period – 10 Year, Capacity – 11,400 Cu.mt./Year.

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.- 468, Village-Gadarwara, Tehsil-Seoni, District-Seoni (M.P.)* in 3.00 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 from the Tehsildar and DFO. It was reported by the Asst. Mining Officer, Seoni vide letter no. 2028 dated 06/09/2014 that no mine is operating/proposed within 500 meters around the proposed project site. PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

- 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 mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production of stone boulder shall be as per the approved Mining Scheme but not exceeding 11,400 m³ in a year and the average depth of the pits shall not exceed 6.00 m at the end of 10 years.
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the Gram Panchayat

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

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[R. Maheshwari, Member]

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7. **Case No. - 1775/2014** Shri Amar Singh S/o Shri Ratan Singh, Village-Arthi, Tehsil-Katthiwada, District-Alirajpur (M.P.) *River (Arthi Village) Sand Auction Quarry Mining Lease Area - 5.19 ha. at Khasra No. – 1,510/11,53, Village-Arthi, Tehsil-Katthiwada, District-Alirajpur (M.P.) Lease Period – 10 Year, Capacity – 14,850Cu.mt./Year.*

This is a case for prior EC for River bed sand mining from a lease area of 5.19 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of River Ton at *Khasra No. – 1,510/11,53, Village-Arthi, Tehsil-Katthiwada, District-Alirajpur (M.P.)*

It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1545 dated 29/09/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

8. **Case No. - 1776/2014** Shri Sunil Sharma, 46, Jawahar Marg, District-Barwani (M.P.) *Basalt Stone Quarry Lease Area - 2.00 ha. at Khasra No. – 475/1, Village-Borlay, Tehsil-Barwani, District-Barwani (MP) Lease Period – 10 Year, Capacity – 22800 Cu.mt./Year.*

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. – 475/1, Village-Borlay, Tehsil-Barwani, District-Barwani (MP)* in 2.00 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 from the Tehsildar and DFO. It was reported by the Mining Officer, Badwani vide letter no. 645 dated 22/08/2014 that 01 more mine is operating/proposed within 500 meters around the proposed project site. The cumulative lease area of all the mines including the proposed mine is 04 Ha (less than 25 Ha). PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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acceptable, hence committee 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 mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production of stone boulder shall be as per the approved Mining Scheme but not exceeding 22800 m³ in a year and the average depth of the pits shall not exceed 6.00 m at the end of 10 years.
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the Gram Panchayat.
- Validity of the EC shall be maximum for 05 years (i.e. up the lease period).

9. **Case No. - 1777/2014 Shri Guman Singh S/o Shri Naan Singh, Village-Akola, Tehsil-Katthiwada, District-Alirajpur (M.P.) River Sand Auction Quarry Mining Proposal Lease Area - 10.00 ha. at Khasra No. -221 Village-Akola, Tehsil-Katthiwada, District-Alirajpur (M.P.) Lease Period – 05 Year, Capacity –49500 Cu.mt./Year.**

This is a case for prior EC for River bed sand mining from a lease area of 10.0 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

➤ The site is located on the banks of River Akola at Khasra No. -221 Village-Akola, Tehsil-Katthiwada, District-Alirajpur (M.P.)

It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1545 dated 29/09/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

10. **Case No. - 1778/2014 Shri Bhab Singh S/o Shri Ugada Ji, Town & District-Alirajpur (M.P.) Auction Quarry River Sand Mining Lease Area - 6.00 ha. at Khasra No. -60. at Village-Badi Khattali, Tehsil-Jobat, District-Alirajpur (M.P.) Lease Period - 05 Year, Capacity -17072 Cu.mt./Year.**

This is a case for prior EC for Riveróbed sand mining from a lease area of 06.0 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of River Badi Khattali at *Khasra No. -60. at Village-Badi Khattali, Tehsil-Jobat, District-Alirajpur (M.P.)*

It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1574 dated 16/10/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

11. **Case No. - 1779/2014 Shri Kendriya S/o Shri Bhangda Ji, Town & District-Alirajpur (M.P.) Auction Quarry River Sand Mining Lease Area - 7.00 ha. at Khasra No. - 01, at Village-Dabadi, Tehsil-Sondhwa, District-Alirajpur (M.P.) Lease Period - 05 Year, Capacity -15147 Cu.mt./Year.**

This is a case for prior EC for Riveróbed sand mining from a lease area of 07.0 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of River Badi Khattali at *Khasra No. - 01, at Village-Dabadi, Tehsil-Sondhwa, District-Alirajpur (M.P.)*

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

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[A.A. Mishra, Secretary]

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It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1573 dated 16/10/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

12. **Case No. - 1780/2014 Shri Prashant Soni S/o Shri Bikal Bihari Soni, Village-Pipariya, Tehsil-Niwas, District-Mandla (M.P.)-481885 Stone/Boulder Quarry Lease Area - 1.00 ha. at Khasra No. – 15,16. at Village-Pipariya, Tehsil-Niwas, District-Mandla (M.P.) Lease Period – 05 Year, Capacity – 9974 Cu.mt./Year.**

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. – 15,16. at Village-Pipariya, Tehsil-Niwas, District-Mandla (M.P.)* in 1.00 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 from the Tehsildar and DFO. It was reported by the Mining Officer, Mandla vide letter no.948 dated 16/10/2014 that 01 more mine is operating/proposed within 500 meters around the proposed project site. The cumulative lease area of all the mines including the proposed mine is 1.70 Ha (less than 25 Ha). PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

- 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 mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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- Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production of stone boulder shall be as per the approved Mining Scheme but not exceeding 9974 m³ in a year *and the average depth of the pits shall not exceed 6.00 m at the end of 10 years.*
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the Gram Panchayat.
- Validity of the EC shall be maximum for 05 years (i.e. up the lease period).

13. Case No. - 1781/2014 Shri Praveen Kumar Jain, Village-Banapura, Tehsil-Seoni Malwa, District-Hoshangabad (M.P.)-461223 *Sota Chikhli Metal Stone Quarry Lease Area – 0.710 ha. at Khasra No. –25/2. at Village-Sota Chikhli, Tehsil-Seoni Malwa, District-Hoshangabad (MP) Lease Period – 10 Year, Capacity – 4560Cu.mt./Year.*

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. –25/2. at Village-Sota Chikhli, Tehsil-Seoni Malwa, District-Hoshangabad (MP)* in 0.710 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 from the Tehsildar and DFO. It was reported by the Mining Officer, Hoshangabad vide letter no. 1294 dated 20/08/2014 that 01 more mine is operating/proposed within 500 meters around the proposed project site. The cumulative lease area of all the mines including the proposed mine is 1.710 Ha (less than 25 Ha). PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

- 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 mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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- Production of stone boulder shall be as per the approved Mining Scheme but not exceeding 4560 m³ in a year and the average depth of the pits shall not exceed 6.00 m at the end of 10 years.
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the Gram Panchayat.

14. Case No. - 1782/2014 Shri Mahesh Patel S/o Shri Late Vesta Patel, Village-Borkhade, Tehsil & District-Alirajpur (M.P.)-457887 Kulwat River Sand Quarry Lease Area –10.00ha.. at Khasra No. –1, at Village-Kulwat, Tehsil-Sondwa, District-Alirajpur (M.P.) Lease Period – 05 Year, Capacity – 1,98,000 Cu.mt./Year.

This is a case for prior EC for River bed sand mining from a lease area of 10.0 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of River Hathini at Khasra No. –1, at Village-Kulwat, Tehsil-Sondwa, District-Alirajpur (M.P.).

It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1579 dated 18/10/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

15. Case No. - 1783/2014 Shri Mahesh Patel S/o Shri Late Vesta Patel, Village-Borkhade, Tehsil & District-Alirajpur (M.P.)-457887 Mahalgaon River Sand Quarry Lease Area – 10.00ha.. at Khasra No. –1, at Village-Mahalgaon, Tehsil-Sondwa, District-Alirajpur (M.P.) Lease Period – 05 Year, Capacity – 1,13,256 Cu.mt./Year.

This is a case for prior EC for River bed sand mining from a lease area of 10.0 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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- The site is located on the banks of River Hathini at *Khasra No. -1, at Village-Mahalgaon, Tehsil-Sondwa, District-Alirajpur (M.P.)*.

It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1580 dated 18/10/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

16. **Case No. - 1784/2014 Shri Shailendra Tiwari S/o Late Shri Revti Prasad Tiwari, F-305, Vaibhav Apartment, Surendra Palace, Hoshangabad Road, District-Bhopal (M.P.)-466115 Ramgarh Metal Stone Quarry Lease Area -2.00 ha.. at Khasra No. -97/1,103. at Village-Ramgarh, Tehsil-Ichhawa, District-Sehore (M.P.) Lease Period - 05 Year, Capacity - 1075 Cu.mt./Year.**

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. However, PP has submitted a request for consideration of the project in next meeting. Committee decided to call the PP in coming meeting as per turn.

17. **Case No. - 1785/2014 Shri Edi Pachaya W/o Shri Bhadu Pachaya, Village-Bokdiya, Tehsil-Katthiwada, District-Alirajpur (M.P.)-457885 Moriya Gaon River Sand Quarry Lease Area -5.30 ha.. at Khasra No. -650 at Village-Moriya Gaon, Tehsil-Katthiwada, District-Alirajpur (M.P.) Lease Period - 05 Year, Capacity - 24750 Cu.mt./Year.**

This is a case for prior EC for Riverbed sand mining from a lease area of 5.30 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of Chapri Nadi at *Khasra No. -650 at Village-Moriya Gaon, Tehsil-Katthiwada, District-Alirajpur (M.P.)*.

It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1559 dated 15/10/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

18. **Case No. - 1786/2014** Shri Dilip Patel S/o Shri Late Vesta Patel, Village-Borkhade, Tehsil-Alirajpur, District-Alirajpur (M.P.)-457887 Panala River Sand Quarry Lease Area – 7.00 ha.. at Khasra No. –50, 78, 96 & 134 at Village-Panala, Tehsil-Sondwa, District-Alirajpur (M.P.) Lease Period – 05 Year, Capacity – 75537 Cu.mt./Year.

This is a case for prior EC for Riverbed sand mining from a lease area of 7.00 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of Ur Nadi at Khasra No. –50, 78, 96 & 134 at Village-Panala, Tehsil-Sondwa, District-Alirajpur (M.P.). It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1582 dated 17/10/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

19. **Case No. - 1787/2014** Shri Dilip Patel S/o Shri Late Vesta Patel, Village-Borkhade, Tehsil-Alirajpur, District-Alirajpur (M.P.)-457887 Pratappura River Sand Quarry Lease Area –7.00 ha.. at Khasra No. – 237, at Village-Pratappura, Tehsil-Sondwa, District-Alirajpur (M.P.) Lease Period – 05 Year, Capacity – 72072 Cu.mt./Year.

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

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[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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This is a case for prior EC for Riveróbed sand mining from a lease area of 7.00 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of Ur Nadi at Khasra No. – 237, at Village-Pratappura, Tehsil-Sondwa, District-Alirajpur (M.P.). It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1765 dated 17/10/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

20. Case No. - 1788/2014 Shri Dilip Patel S/o Shri Late Vesta Patel, Village-Borkhade, Tehsil-Alirajpur, District-Alirajpur (MP)-457887 Kukadiya River Sand Quarry Lease Area – 10.00 ha. at Khasra No. – 491 at Village-Kukadiya, Tehsil-Sondwa, District-Alirajpur (MP) Lease Period – 05 Year, Capacity – 126720 Cu.mt./Year.

This is a case for prior EC for Riveróbed sand mining from a lease area of 10.00 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of River Hathini at Khasra No. – 491 at Village-Kukadiya, Tehsil-Sondwa, District-Alirajpur (MP). It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1581 dated 18/10/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

21. **Case No. - 1789/2014** Shri Digvijay Singh S/o Shri Amrees Kumar Singh, Village-Atariya, District-Narsinghpur (M.P.)-480886 *Mohgaonkalan Metal Stone Quarry Lease Area -1.550 ha. Khasra No. - 37/3 at Village-Mohgaonkalan, Tehsil-Lakhnadon, District-Seoni (M.P.) Lease Period - 10 Year, Capacity - 11400 Cu.mt./Year.*

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. - 37/3 at Village-Mohgaonkalan, Tehsil-Lakhnadon, District-Seoni (M.P.)* in 1.550 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 from the Tehsildar and DFO. It was reported by the Asst. Mining Officer, Seoni vide letter no. 2237 dated 18/09/2014 that no mine is operating/proposed within 500 meters around the proposed project site. PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

- 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 mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production of stone boulder shall be as per the approved Mining Scheme but not exceeding 11400 m³ in a year and the average depth of the pits shall not exceed 6.00 m at the end of 10 years.
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the Gram Panchayat
- Validity of the EC shall be maximum for 05 years (i.e. up to the lease period).

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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22. **Case No. - 1790/2014** Shri Surya Banerjee, Project Incharge, M/s Simplex Infrastructure Ltd., Plot No. 1015, Mahaveerpura, Wad No. 13, Near Goshala, District-Guna (M.P.)-473001 *Gopipur Stone/Boulder Quarry Lease Area –4.00 ha. Khasra No. –6/11/kha . at Village-Gopipur, Tehsil-Mungawali, District-Ashok Nagar (M.P.) Lease Period – 10 Year, Capacity – 199500 Cu.mt./Year.*

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. –6/11/kha . at Village-Gopipur, Tehsil-Mungawali, District-Ashok Nagar (M.P.)* in 4.00 Ha. The project requires prior EC before commencement of any activity at site. This is captive mining for Railway project of laying tracks in Bina-Kota Section. Crusher of 250 T/Hr has also been proposed 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 from the Tehsildar and DFO. It was reported by the concerned Mining Officer vide letter no. 367 dated 15/09/2014 that no mine is operating/proposed within 500 meters around the proposed project site. PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

- 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 mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production of stone boulder shall be as per the approved Mining Scheme but not exceeding *199500 m³* in a year *and the average depth of the pits shall not exceed 6.00 m at the end of 10 years.*
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the Gram Panchayat.
- Validity of the EC shall be maximum for 05 years (i.e. up the lease period).

23. **Case No. - 1791/2014** Shri Shailendra Kumar Yadav S/o Shri Babu Singh, 19-J, Vinay Nagar, Sect-02, District-Gwalior (M.P.)-474001 *Metal Stone Quarry Lease Area –4.50*

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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ha. Khasra No. –80, at Village-Gadriya, Tehsil-Singrauli, District-Singrauli (M.P.) Lease Period – 10 Year, Capacity – 46383 Cu.mt./Year.

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. –80, at Village-Gadriya, Tehsil-Singrauli, District-Singrauli (M.P.)* in 4.5 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 from the Tehsildar and DFO. It was reported by the Dy. Director (Tech), Singrauli that 03 more mines are operating/proposed within 500 meters around the proposed project site. The cumulative lease area of all the mines including the proposed mine is 12.78 Ha (less than 25 Ha). PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

- 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 mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production of stone boulder shall be as per the approved Mining Scheme but not exceeding 46383 m³ in a year *and the average depth of the pits shall not exceed 6.00 m at the end of 10 years.*
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the Gram Panchayat.
- Validity of the EC shall be maximum for 05 years (i.e. upto the lease period).

24. **Case No. - 1792/2014** *Shri Dileep Singh S/o Shri Bhuvan Singh, Village-Dobla Jhiri, Tehsil & District-Alirajpur (M.P.)-457887 Raodi Sand Mine Lease Area –10.0 ha.. Khasra No. – 361 at Village-Raodi, Tehsil-Sondwa, District-Alirajpur (M.P.) Lease Period – 05 Year, Capacity – 2,28,000 Cu.mt./Year.*

This is a case for prior EC for Riverbed sand mining from a lease area of 10.00 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of River Hathini at *Khasra No. – 361 at Village-Raodi, Tehsil-Sondwa, District-Alirajpur (M.P.)*. It was reported by OIC, Khanij Shakha, Alirajpur vide letter no. 1529 dated 24/09/2014 that no mine is operational within 1 Km from all peripheries of the said project site.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

25. **Case No. - 1793/2014 Smt. Neeta Garg W/o Shri Rajesh Garg, 35, Shalini Marg, Sardarpur, Tehsil-Sardarpur, District-Dhar (M.P.)-454111 Pasawada Basalt Stone Quarry Lease Area –2.0 ha. Khasra No. – 424 at Village-Pasawada, Tehsil-Sardarpur, District-Dhar (M.P.) Lease Period – 10 Year, Capacity – 14440 Cu.mt./Year.**

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. – 424 at Village-Pasawada, Tehsil-Sardarpur, District-Dhar (M.P.)* in 2.0Ha. 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 from the Tehsildar and DFO. It was reported by the OIC, Khanij Shakha, Dhar, vide letter no. 7082 dated 17/09/2014 that no mine is operating/proposed within 500 meters around the proposed project site. PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

- 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 mined out pits shall be developed into water body being appropriately fenced and with safe stairway.

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production of stone boulder shall be as per the approved Mining Scheme but not exceeding 14440 m³ in a year and the average depth of the pits shall not exceed 6.00 m at the end of 10 years.
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the Gram Panchayat.
- Validity of the EC shall be maximum for 05 years (i.e. up the lease period).

26. **Case No. - 1794/2014 Shri Guddu Singh, Village-Arthi, Tehsil & District-Alirajpur (M.P.)** *Auction Quarry River Sand Mining Lease Area –7.00 ha. Khasra No. – 943 at Village-Akola, Tehsil-Katthiwada, District-Alirajpur (M.P.) Lease Period – 05Year, Capacity – 50024 Cu.mt./Year.*

This is a case for prior EC for Riverbed sand mining from a lease area of 10.00 Ha. The application for the prior EC was forwarded by SEIAA to SEAC for appraisal and necessary recommendations. The submissions and the presentations made by the PP and his consultant reveals following-

- The site is located on the banks of River Hathini at Khasra No. – 943 at Village-Akola, Tehsil-Katthiwada, District-Alirajpur (M.P.) Letter / certificate from the concerned Mine Officer has not been submitted regarding presence of any other proposed / operational sand quarry within 1 Km from all peripheries of the said project site has not been submitted by the PP.

After deliberations it was observed by the committee that several river-bed sand mining projects have been proposed in Alirajpur District. The maps and documents furnished by the PP in individual projects could not reveal the relative locations of different sand quarries and also it is essential to examine various aspects of the river sand mining including:

- Possible impacts from vehicle movement in the existing road net-work.
- Impacts from the enhanced activities around rivers due to deployment of mine-workers at mining sites.
- Impacts from loading / unloading of materials at river banks.
- Miscellaneous other relevant issues pertaining to river sand mining.
- Possibility of cluster (s) of sand mining can not be ruled out in such an area.

In light of above facts, it was decided by the committee to visit the sand mining sites in District Alirajpur including this site, through a sub-committee.

- PP was asked to submit a copy of letter / certificate from the concerned Mine Officer regarding presence of any other proposed / operational sand quarry within 1 Km from all peripheries of the said project site

[R.B. Lal, Chairman]

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27. **Case No. - 1795/2014** Shri Ravindra Tiwari, Near Jail Building, Main Road, Shahdol, District-Shahdol (MP) Basalt Stone Quarry Lease Area –1.618 ha., Khasra No. – 389/1 at Village-Salaiya, Tehsil-Pali, District-Umariya (MP) Lease Period – 10Year, Capacity – 2000 Cu.mt./Year.

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. – 389/1 at Village-Salaiya, Tehsil-Pali, District-Umariya (MP) in 1.618Ha. 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 from the Tehsildar and DFO. It was reported by the Mining Officer, Umariya vide letter no. 1304 dated 25/08/2014 that no mine is operating/proposed within 500 meters around the proposed project site. PP has reported that the pit formed after mining shall be developed into a water body. The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions:

- 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 mined out pits shall be developed into water body being appropriately fenced and with safe stairway.
- PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- Air pollution control measures for crusher have to be installed as per the recommendation of MPPCB.
- Transportation of material shall be done in covered vehicles.
- Curtaining of site shall be done using appropriate media.
- Production of stone boulder shall be as per the approved Mining Scheme but not exceeding 2000 MT in a year and the average depth of the pits shall not exceed 6.00 m at the end of 10 years.
- The proposed plantation should be carried out along with the mining and PP should take care that these plants attain full growth.
- Transportation shall not be carried out through forest area.
- PP shall take CSR activities in the region through the Gram Panchayat

28. **Case No. 516 / 2010-** M/s Samdriya Builders Pvt Ltd Samdariya House, Russel Chowk Distt-Jabalpur-M.P. Shopping mall with multiplex, civic centre at Jai Prakash, Narayan ward scheme no-18, Distt-Jabalpur-M.P.

The project was granted EC by MPSEIAA vide letter no. 492 dated 16/09/2011, with various conditions including plantation in an area of 35% of total plot area. SEIAA has forwarded a request of PP dated 23/09/2013 & 16/07/2014. PP in the letter dated

[R.B. Lal, Chairman]

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23/09/2013 has requested SEIAA to withdraw the condition of plantation in 35% of the total plot area as no such guidelines have been issued by any of the authorities in this regard. It was also stated that the EC has been granted to the project post-facto, i.e. after the project was completed based on the approved plan of TNCP. The matter was discussed in SEAC and it was decided to visit the site to evaluate present status of green covers in the project and for further suggestions / recommendations in this regard.

Discussion on the visit report placed by the visiting Sub-Committee:

Site- visit was taken up by the sub-committee on 9th October 2014 SEAC in compliance to the decision taken in the SEAC meeting dated 5th September 2014. The details of the observations and the recommendations thereby are as follows:

Case No. – 1687/2013 M/s Shikhar Housing Development Pvt. Ltd., Director, M/s Pawan Agrawal, 248/4/1, Pipliya Kumar, Indore (M.P.) Proposed Residential Township Project " Balaji Skyz " at Khasra No. – 74/2, 74/3, 76, 78, 79/4 Village – Piplyakumar, Tehsil & Distt. - Indore (M.P.) Total Land Area = 17,435.88 m² Total Built up Area – 30,438.87 m² . - **Building Construction.**

This is a building construction project with proposed plot area of 17,435.88 m² & total built-up area of 30,438.87 m² hence covered in the schedule of EIA notification 2006 as amended from time to time as item no. 8(a). Hence the project requires prior EC from SEIAA. The application along with the annexure was forwarded by SEIAA to SEAC for appraisal and necessary recommendations.

It was submitted by the PP that construction activities have been initiated at site admitting violation of the provisions of EIA Notification. PP has submitted a copy of Resolution along with evidence of credible legal action against the PP for the caused violation, in compliance to the O.M. of MoEF dated 12/12/2012. It was reported by the PP that the construction at site is almost complete and presently further construction activities have been stopped. Based on the submissions PP was allowed to make the presentation before the committee. The salient features of the project, environmental impacts, EMP and other relevant issues were presented by the PP and his consultant in the 149th SEAC meeting dated 5th September 2014.

Although, verification of the reported violation was not required as per O.M. of MoEF dated 12/12/2012, because PP himself has confessed and MPPCB has filed criminal case against the Project Proponent complying the need of credible action. Nevertheless, site- visit was taken up by the sub-committee on 9th October 2014 SEAC in compliance to the decision taken in the SEAC meeting dated 5th September 2014.

A sub-committee comprising Shri Manohar K. Joshi, Member SEAC and Shri Rameshwar Maheshwari, Member SEAC was constituted by the Chairman, SEAC for the purpose. The report of the sub-committee is attached at the Annexure 'A'.

Observations:

A. Construction status-

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

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[A.A. Mishra, Secretary]

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1. Construction of residential segment was found to be complete except for the finishing works in some of the blocks which were not yet sold.
2. It was informed that only 10% of the flats are yet to be sold. From already the sold flats possession of about 35% flats has already been given to the owners which are now occupied by the respective flat owners.
3. The commercial (convenient shopping center) segment consisting only one block (G+1) was found to be partly constructed up to ground floor only.
4. All construction activity including the finishing works has been stopped at site.
5. PP promised to submit/show an document regarding Bonus floor area, approximately 0.25. The FAR used as 1.7455 which is permitted as 1.25 as per bhoomi vikas niyam 2012 (rule 61). The excess built up area permission (bonus FAR) document should be furnished for verification.

B. Parking space-

1. The project consists of 420 dwelling units, assuming one car per unit total requirement of parking space is 420 ECS against which parking with 486 ECS has been provided in the project for car parking. Earlier, the same was proposed to be 296 ECS only.
2. The parking is provided in the stilt and basement of each of the blocks.
3. Parking for the visitors has been provided at entry gate.

C. Green cover / belt status-

1. The plantation around the boundary was partially done; it was informed that two row plantation has been planned all around the boundary wall of the project site.
2. Landscaping in pockets was observed it was informed that the as soon as finishing of left out blocks is over the remaining landscaping tasks shall be taken up to avoid any damages to the growing plants.
3. Total green area in the project was only about 12%, which is more than that prescribed in the approved lay-out of the project.
4. Task of additional plantation on road-dividers has been accorded to the PP by the IMC with maintenance of the same for 05 years. The same was also visited by the sub-committee and found to be in place.

D. Water supply for the project-

1. Water supply from IMC has been planned in the project. IMC has given commitment in this regard. It was observed that all plumbing work for water supply is already in place. But IMC has not yet connected the project with their water scheme. It was informed that the IMC water shall be made available for the project shortly.
2. Presently the water for the project is being supplied through private tankers. PP has made an agreement / MoU with the private water suppliers.

[R.B. Lal, Chairman]

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[K.P. Nyati, Member]

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E. Sewage-treatment / disposal status-

1. About 272 KLD of waste water is expected from the project when fully operational. FAB based STP has been installed at site with a capacity of 300 KLD.
2. The STP was found to operational.
3. The treated waste water is being lifted and stored in separate tanks connected to the dedicated pipe line.
4. Re-use of treated waste water through dual plumbing pipe system was found in place. However the quantum being generated presently is on lower side as the occupancy in project is only about 30-35 %.
5. The surplus treated waste water (if any) shall be disposed off through the existing sewer line of IMC.

F. Municipal Solid waste /collection/ storage & disposal status-

1. The municipal solid waste is being collected from door to door by the engaged staff and is being disposed off at the designated site of IMC.
2. The planned system includes 48 hour storage area at exit gate and near shopping center. These are yet to be completed.
3. Bins have been placed only at some of the selected points based on the present occupancy. It was informed that after completion of project and when the project is fully operational, the collection bins shall be placed as per the plan.
4. No accumulation of MSW was observed in the premises or out side the premises.

G. Traffic management within the premises-

1. One way traffic has been planned in the project. The security staff deputed in the project has been trained for the same.
2. Movement of fire tender is expected to be smooth with present planning.

H. Fire-fighting system-

The fire-fighting system as proposed by the PP was found to be in place.

Conclusion and recommendations:

In light of the above observations, the sub-committee is of the view that the case may be considered for grant of EC. The location of the site is clear from environment point of view. The area break up for various utilities and land cover is as per the approved lay out. Area reserved for greening appears to be low. However, play space for the children has been provided in the project which compensates the same to some extent. During visit PP was directed to stringently comply with the following directions:

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]

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1. Development of green areas within the project site has to be taken up on top priority.
2. Presently single row plantation is being taken up around the boundary; PP should ensure that additional row of plantation should be taken up by removing the paved surface all around the boundary walls.
3. Parking space for the visitors appears to be on lower side hence, PP should demark some space in the existing surplus parking slots in stilts for the visitors. These spaces should not be sold to the flat owners.
4. Use of solar panels was not observed in the project at any point. PP shall ensure the use of solar energy in maximum common places.
5. Water supply from IMC should be regularized at the earliest before any more processions of the flats.
6. The water being supplied to the residents through private tankers should be checked for quality on regular basis. Similarly, the water quality of treated STP waste water should be checked up quarterly by the third party.
7. Any activity pertaining to construction or sale / handing over processions should not be taken up till EC is granted to the project.

The above report was discussed by the committee at length. It was brought to the notice of the committee that PP was asked to furnish documents regarding Bonus floor area, approximately 0.25 as the FAR used in the project is 1.7455 against permitted FAR of 1.25 as per bhoomi vikas niyam 2012 (rule 61). The same has been submitted by the PP and scrutinized by the committee.

After discussion it was observed that the submissions made by the PP are satisfactory and acceptable thus based on the observations made in site visit report the case was recommended for grant of post-facto EC subject to the above conditions.

Meeting ended with thanks to the Chair and the members.

[R.B. Lal, Chairman]

[A.P. Srivastava, Member]

[K.P. Nyati, Member]

[Shri M.P. Singh, Member]

[R. Maheshwari, Member]

[Manohar K. Joshi, Member]

[A.A. Mishra, Secretary]