1.0 Opening Remarks of the Chairman

The Chairman welcomed all the members of the Committee (Annexure-1) and thereafter agenda item taken up for deliberations. The list of participants present during meeting is annexed as Annexure-2.

2.0 Consideration of the Projects

Following issues were discussed and decided:-

- A. 12 proposals were invited for TOR / EIA deliberations. Out of these proposals only 09 proposals were presented before the committee.
- B. It is decided to hold the 38th meeting on 23rd October 2009.

TOR Deliberations:

1.66/2008

M/s Associate Lime Co., Mission howk, Katni (M.P.) Pin-1

Nanhwara Limestone Mine - 11.83 Ha.Capa. - 2,00,000 TPA at Village- Nanhwara, Teh.- Murwara, Distt.- Katni (M.P.)- 483501 (7000 TPA to 2,00,000TPA). **Revised TOR**

This being a mining project with lease area between 50 ha to 5 ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

This is a case for revision of TOR; earlier TOR was issued to the PP vide letter dated 07/08/08. Amended TOR was requested by the PP in view of enhanced production

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(A.D. Cl. : A.)	(C.D. Cl. III.)	(D.W. I. !)
(A.P. Shrivastava)	(S.R. Shukla)	(R.K. Jain)
Invitee Member	Member SEAC	Secretary SEAC

capacity. PP has submitted the revised mining plan along with the application. The applicant, assisted by his consultant presented the project many important features and Map showing details of the location could not be presented before the committee hence committee defer the case for the next meeting.

2. 70/2008

M/s Ismail & Sons, Mission Chowk, Katni (M.P.) Bistara Limestone Mine - 10.748 Ha.Capa. - 60,,000 TPA at Village- Bistara, Teh.- Murwara, Distt.- Katni (M.P.)- 483501 (Revised ToR) (8089 TPA to 60,,000TPA) (Revised ToR 8089 TPA to 60,,000TPA)

This is a case for revision of TOR; earlier TOR was issued to the PP vide letter dated 07/08/08. Amended TOR was requested by the PP in view of enhanced production capacity. PP has submitted the revised mining plan along with the application. The applicant, assigned by his consultant presented the salient features of the project. After deliberation committee decided to issue amended TOR for the enhanced production with inclusion of following:

- 1. Scheme so as to achieve plantation in at least 33% of the total lease area within the lease period has to be incorporated in the EIA/EMP.
- 2. Micro-level depictions of the features in 2 Km radius around the lease area have to be furnished on to-the-scale map.
- 3. All chemical analyses report from approved laboratory in original format. The chemical analyses should incorporate method of analyses, instruments used and the details of standards used. The date and time of sampling should also be mentioned in the report.

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Invitee Member	,	` ,
invitee Member	Member SEAC	Secretary SEAC

- 4. Environmental impacts due to enhanced production have to be addressed.
- 5. Impacts due to transportation have to be evaluated and addressed.
- 6. Public hearing has to be conducted addressing the enhanced production capacity.
- 7. Other terms of reference will remain the same.

3. 448/2009

M/s Smt.Manju Singh, Legal Heir of Late Shri Gopal Saran Singh P.O.- Satna

Distt.-Satna (M.P.) 485001 Bhatiya Limestone Mine, - 8.094 Ha., Capa. - 40000 TPA at

Village- Bhatiya, Tehsil-Maihar, Distt.- Satna (M.P.) For - TOR

The PP did not appear for the deliberation continuously for the second time hence committee decided to give a last opportunity to the PP in next meeting

4. 449/2009

M/s Smt.Manju Singh, Legal Heir of Late Shri Gopal Saran Singh P.O.- Satna Distt.-Satna (M.P.) 485001 Bamohari Limestone Mine, - 5.058 Ha., Capa. - 25000 TPA at Village-Bamohari , Tehsil-Raghurajnagar Distt.- Satna (M.P.)

The PP did not appear for the deliberation continuously for the second time hence committee decided to give a last opportunity to the PP in next meeting.

5. 450/2009

M/s Smt.Manju Singh, Legal Heir of Late Shri Gopal Saran Singh P.O.- Satna Distt.-Satna (M.P.) 485001 Bamohari Limestone Mine, - 9.732 Ha., Capa. - 42000 TPA at Village-Bamohari , Tehsil-Raghurajnagar Distt.- Satna (M.P.)

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(A.P. Shrivastava)	(S.R. Shukla)	(R.K. Jain)
Invitee Member	Member SEAC	Secretary SEAC

The PP did not appear for the deliberation continuously for the second time hence committee decided to give a last opportunity to the PP in next meeting.

EIA- Deliberations:

1. 132/2008

M/s Shri Krishna Das Tikaram (Mines Owner & Mineral Trading Works) Civil Line-Katni Distt.- Katni (M.P.) Beerpur Bauxite & Fire clay mine - 6.03 Ha.Capa. - 5500 MTA at Village- Beerpur, Tehsil-Rampur, Distt.- Sidhi (M.P.) - TOR issued 02/09/08

This being a mining project with lease area between 5ha to 50ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

The applicant, presented the salient features of the project .Information pertaining to the above project was examined by the committee and the public hearing issues were also discussed in length. After discussion on the project it was revealed that:

This is a case of an exsiting mine (presently closed) for mining of Bauxite & Fire clay with a lease area of 6.03 Ha and production capacity of 5500 MT/Y at Village- Beerpur, Tehsil-Rampur, Distt.- Sidhi (M.P.). TOR was issued to the PP vide letter dated 02/09/08. The proposal is for Open-cast, manual mining. It was reported that there no Sanctuary or National Park within the 10 Km area around the site but Govindgarh RF has been reported about 2 Km from the lease area. The water requirement for the project is 07 KLD. The mining is not going to intersect the ground water table.

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Invitee Member	Member SEAC	Secretary SEAC

- NOC from forest department.
- > Disclosure of consultant.
- > Declaration from consultant
- ➤ Point-wise compliance of TOR.
- ➤ All chemical analyses report from approved laboratory in original format. The chemical analyses should incorporate method of analyses, instruments used and the details of standards used. The date and time of sampling should also be mentioned in the report.
- ➤ Micro-level depictions of the features in 2 Km radius around the lease area have to be furnished on to-the-scale map
- ➤ CSR plan needs to be detailed out. A commitment to spend the amount through Panchayat has to be furnished.
- ➤ Plantation scheme showing 33% of the area of project to be submitted and plantation to be completed within lease period.

2. 38/2008

M/s Shankarlal Vishwakarma Bauxite Mines Off: Jalpa Devi Ward, Gautam Lane, Katni Distt.- Katni (M.P.) Tikariya Laterite Bauxite & Fire clay Mine - 27.02 Ha.Capa. - 1.25 lac MT/Y at Village- Tikariya, Tehsil-Murwara, Distt.- Katni (M.P.)

This being a mining project with lease area between 5ha to 50ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC. The applicant, presented the salient features of the project .Information pertaining to the above project was examined by the committee and the public hearing issues were also discussed in length. After discussion on the project it was revealed that:

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This is a case of an existing mine (presently closed) for mining of Laterite Bauxite & Fire clay with a lease area of 27.02 Ha and production capacity of 1.25 lac MTA, at Village- Tikariya, Tehsil-Murwara, Distt.- Katni (M.P.). TOR was issued to the PP vide letter dated 07/08/08. The proposal is for Open-cast, semi-mechanized mining. It was reported that there no Sanctuary or National Park within the 10 Km area around the site. The water requirement for the project is 23 KLD, which shall be met by mine-pit water and hand pump. The mining is not going to intersect the ground water table. PP has submitted NOC from forest department which states that the forest boundary is about 300 meters away from the lease area. NOC from Gram Panchayat, Takhla for use of existing water resources of the village.

- > Disclosure of consultant.
- ➤ Declaration from consultant.
- ➤ Distance of mining site from water bodies and the impact of OB leachate / run-off on the water bodies have to be addressed and submitted.
- Micro-level depictions of the features in 2 Km radius around the lease area have to be furnished on to-the-scale map
- ➤ All chemical analyses report from approved laboratory in original format. The chemical analyses should incorporate method of analyses, instruments used and the details of standards used. The date and time of sampling should also be mentioned in the report.
- > CSR plan needs to be detailed out. A commitment to spend the amount through Panchayat has to be furnished.
- ➤ Plantation scheme showing for 33% of the area of project area under plantation

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Invitee Member	Member SEAC	Secretary SEAC

within the lease period has to be furnished.

3. 98/2008

Smt. Indra Devi Garg, Legal Heir of Late Shri Giriraj Garg, Balaji Handloom, Saraswati Shishu Mandir ke Samne, P.O.& Distt.-Morena (M.P.) Bankuri Red Ochre Mine - 12.0 Ha. Capa. - 5000 TPA at Village- Bankuri, Tehsil-Karahal, Distt.- Shoerpur (M.P.)- TOR was issued vide letter dated - 07/08/08.

This being a mining project with lease area between 5ha to 50ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

Project proponent appeared before the committee in absence of the consultant but failed to explain the technical issues pertaining to the project. Latter it was brought to the notice of the committee that supplementary agreement has not been executed in name of the legal heir. Thus, committee decided to keep the case pending till submission of the requisite documents. Hence PP along with his consultant or competent person may be called upon only after complete submission.

4. 105/2008

M/s Anand Mining Corporation Pathak Ward, P.O.-Katni, Distt.-Katni (M.P.) Pratappur Iron Ore Mine - 11.578 Ha. Production capacity - 1.0 million TPA at Village-Pratappur, Tehsil-Sihora, Distt.- Jabalpur (M.P.)

This being a mining project with lease area between 5ha to 50ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

The applicant, presented the salient features of the project .Information pertaining to the above project was examined by the committee and the public hearing issues were also

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Chairman SEAC	Member SEAC	Member SEAC
(A.D. Cheimatana)	(C.D. Clarkla)	(D.V. L. '. .)
(A.P. Shrivastava)	(S.R. Shukla)	(R.K. Jain)
Invitee Member	Member SEAC	Secretary SEAC

discussed in length. After discussion on the project it was revealed that:

This is a case of an existing mine (presently closed) for mining of Iron ore with a lease area of 11.578 Ha and production capacity of 1.0 million T/A, at Village- Pratappur, Tehsil-Sihora, Distt.- Jabalpur (M.P.). TOR was issued to the PP vide letter dated 07/08/08. The proposal is for Open-cast, mechanized mining. The water requirement for the project is 22 KLD, which shall be met by mine-pit water and hand pump. The mining is going to intersect the ground water level. PP has submitted NOC from forest department.

- Disclosure of consultant.
- > Declaration from consultant.
- ➤ All chemical analyses report from approved laboratory in original format. The chemical analyses should incorporate method of analyses, instruments used and the details of standards used. The date and time of sampling should also be mentioned in the report.
- Leachate studies have to be conducted and reported.
- Micro-level depictions of the features in 2 Km radius around the lease area have to be furnished on to-the-scale map
- > CSR plan needs to be detailed out with budget break-up in different heads.
- ➤ Plantation scheme showing for 33% of the project area under plantation within the lease period has to be furnished.

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Chairman SEAC	Member SEAC	Member SEAC
(A.D. Chelmana	(C.D. CL., L.L.)	(D.V. L.:)
(A.P. Shrivastava)	(S.R. Shukla)	(R.K. Jain)
Invitee Member	Member SEAC	Secretary SEAC

5. 145/2008

Shri Trilokinath Agrawal Civil Line, katni, Distt.-Katni (M.P.)

Nanwarakalan Limestone & Dolomite Mine - 32.48 Ha.Capa. - 1.0 lac TPA at Village-Nanwarakalan, Teh.- Vijayraghogarh, Distt.- Katni (M.P.)

This being a mining project with lease area between 5ha to 50ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

The applicant, presented the salient features of the project .Information pertaining to the above project was examined by the committee and the public hearing issues were also discussed in length. A writ-petition regarding ownership of lease has been filed against the PP in Honable High Court Jabalpur. Examination of the submitted papers pertaining to writ-petition revealed that decision in the matter is still pending. After discussion on the project it was revealed that:

This is a case of an existing mine (presently closed) for mining of Limestone & Dolomite with a lease area of 32.48 Ha and production capacity of 1.0 lac T/A, at Village-Nanwarakalan, Teh.- Vijayraghogarh, Distt.- Katni (M.P.). TOR was issued to the PP vide letter dated 02/09/08. The proposal is for Open-cast, semi-mechanized mining. The water requirement for the project is 15 KLD, which shall be met by sump water and ground water. The mining is not going to intersect the ground water level.

- > Status of the writ petition as mentioned in the public hearing to be furnished.
- A copy of latest mining lease.
- > Disclosure of consultant
- > Declaration from consultant.
- NOC from forest department.

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- ➤ All chemical analyses report from approved laboratory in original format. The chemical analyses should incorporate method of analyses, instruments used and the details of standards used. The date and time of sampling should also be mentioned in the report.
- Leachate studies have to be conducted and reported.
- ➤ Micro-level depictions of the features in 2 Km radius around the lease area have to be furnished on to-the-scale map
- > CSR plan needs to be detailed out with budget break-up in different heads.
- ➤ Plantation scheme showing 33% of the project area under plantation within the lease period has to be furnished.

6. 255/2008

Shri Jagdish Dhaneria, 9/1, Kumawatpura, Juni-Indore (M.P.) Chitti Bauxite Laterite, Ochre & Clay Mine - 9.71 Ha. Capa. - 50,000 MTPA at Village- Chitti, Teh.- Sirmour, Distt.- Rewa (M.P.)

This being a mining project with lease area between 5ha to 50ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

The applicant, presented the salient features of the project .Information pertaining to the above project was examined by the committee and the public hearing issues were also discussed in length. After discussion on the project it was revealed that:

This is a case of a proposed mine for mining of Bauxite Laterite, Ochre & Clay with a lease area of 9.71 Ha and production capacity of 50,000 T/A, at Village- Chitti, Teh.-Sirmour, Distt.- Rewa (M.P.). TOR was issued to the PP vide letter dated 11/02/2009. The proposal is for Open-cast, manual mining. The water requirement for the project is

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(A.1. Shiivastava)	(S.K. Shukia)	,
Invitee Member	Member SEAC	Secretary SEAC

05 KLD, which shall be met through ground water. The mining is not going to intersect the ground water level.

After deliberation, committee has asked for following submission from the PP:

- ➤ Disclosure of consultant in the prescribed format.
- > Declaration from consultant.
- > NOC from forest department.
- ➤ All chemical analyses report from approved laboratory in original format. The chemical analyses should incorporate method of analyses, instruments used and the details of standards used. The date and time of sampling should also be mentioned in the report.
- Micro-level depictions of the features in 2 Km radius around the lease area have to be furnished on to-the-scale map
- ➤ Point-wise comments on public hearing issues and commitment have to be furnished.
- ➤ Plantation scheme showing 33% of the project area under plantation within the lease period has to be furnished.

7. 201/2008

M/s Rajas Marble Industries, Add.- 1024,Bai ka Bagicha,Ghamapur, Jabalpur (M.P.) Ghutehi Marble Mine - 5.73 Ha.Capa. - 10000 MTA at Village- Ghutehi, Teh.- Sihora, Distt.- Jabalpur (M.P

This being a mining project with lease area between 5ha to 50ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC. The applicant, presented the salient features of the project .Information pertaining to the above project was examined by the committee and the public hearing issues were also

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Invitee Member	Member SEAC	Secretary SEAC

discussed in length. After discussion on the project it was revealed that:

This is a case of an existing mine (presently closed) for mining of marble with a lease area of 5.73 Ha and production capacity of 10000 T/A, at Village- Ghutehi, Teh.- Sihora, Distt.- Jabalpur (M.P). TOR was issued to the PP vide letter dated 02/12/08. The proposal is for Open-cast, mechanized mining. The water requirement for the project is 07 KLD, which shall be met through mine water and ground water. The mining is not going to intersect the ground water level.

- > Disclosure of consultant.
- > Declaration from consultant.
- > NOC from forest department.
- ➤ All chemical analyses report from approved laboratory in original format. The chemical analyses should incorporate method of analyses, instruments used and the details of standards used. The date and time of sampling should also be mentioned in the report.
- ➤ Micro-level depictions of the features in 2 Km radius around the lease area have to be furnished on to-the-scale map
- ➤ Detailed proposal for management of marble slurry.
- ➤ Water requirement to be estimated and reported along with the source.
- ➤ Point-wise compliance of TOR to be submitted.
- > CSR plan needs to be detailed out with budget break-up in different heads.
- ➤ Plantation scheme showing 33% of the project area under plantation within the lease

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(A.P. Shrivastava)	(S.R. Shukla)	(R.K. Jain)
Invitee Member	Member SEAC	Secretary SEAC

MINUTES OF 37th MEETING OF STATE EXPERT APPRAISAL COMMITTEE HELD ON 22nd October, 2009 period has to be furnished.

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Meeting ended with thanks to the chair.

(S. C. Jain)	(V. Subramanian)	(K.K. Goswami)
Chairman SEAC	Member SEAC	Member SEAC
(A.P. Shrivastava)	(S.R. Shukla)	(R.K. Jain)
Invitee Member	Member SEAC	Secretary SEAC