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.

Consideration of the Projects

The fourth meeting was conducted in continuation to the third meeting on 30th of May 2008. 04 EIA/EMP- reports received for Environmental Clearance were invited for presentations and 05 EIA/EMP reports which could not be heard in the third meeting held on 29th of May, 2008 were also included in the meeting. Thus in all 09 EIA/EMP-reports were included in this meeting. Out of 09 cases only 05 cases were presented & discussed before the committee and remaining 04 could not be presented as their proponents were not present during the meeting.

Proceedings and recommendations of the meeting are detailed below.

2.0 New Proposals for TOR approval:

- 2.1 **[Case No. 53 Nil]** Bulk sample process plant; Beneficiation Plant for Bunder Prospecting lease, Block, Chhatarpur. Madhya Pradesh. Rio Tinto Exploration India Limited 2nd Floor DLF Centre, Sansad Marg New Delhi.
 - In view of the change in water quality during the process of beneficiation water quality data has to be furnished, with comparative study of input and output water quality from the process.
 - Standards for drinking water are not proper.
 - Remediation plan for soil is not incorporated.
 - Ground water extraction vis-à-vis recharge calculations have not been done so as to get the net recharge value.
 - Environmental monitoring has to be taken up as per the norms using appropriate air/water quality modeling, based on meteorological data (windrose) of the region.

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(K.K. Goswami) Member SEAC

- Total area for which afforestation has been proposed plan stating how much plantation shall be taken up yearly, has to be submitted. Plantation of local species along with Sheesham, Tendu, Kachnar & various fire-wood should be taken up instead of pure bamboo.
- Clear-cut cost benefit analyses considering- social cost, environment cost and pre-occupational cost is lacking.
- For welfare of the mine-workers various activities such as regular health checkups, first-aid, shelter for rest and meals, drinking water etc. has to be taken up.
- Solid waste disposal plan has to be incorporated.

With the above observations, the case be submitted to the Authority for final decision.

2.2 **[Case No. 80/2008]** Ametha Lime Stone Mine;12.78 Ha. at village Ametha, Tehsil- Vijayraghogarh, District Katni M/s S. N. Sunderson & Company, 1, deshbandhu Gupta Road, Post Box No. 5731, New Delhi

Case could not be discussed as the proponent was not present in the meeting. Committee agreed to recall the entrepreneur in next meeting.

2.3 **[Case No. 78/2008]** Nanwara Lime Stone Mine;7.09 Ha. at village Nanwara, Tehsil- Vijayraghogarh, District KatniM/s S. N. Sunderson & Company, 1, deshbandhu Gupta Road, Post Box No. 5731, New Delhi

Case could not be discussed as the proponent was not present in the meeting. Committee agreed to recall the entrepreneur in next meeting.

2.4 **[Case No. 79/2008]** Badri Lime Stone Mine; 5.82 Ha. at village Badri, Tehsil- Vijayraghogarh, District Katni M/s S. N. Sunderson & Company, 1, deshbandhu Gupta Road, Post Box No. 5731, New Delhi

Case could not be discussed as the proponent was not present in the meeting. Committee agreed to recall the entrepreneur in next meeting.

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3.0 New Proposals for EC approval:

(Scheduled on 29/05/08, but shifted to 30/05/08 for presentation)

3.1 **[Case No. 13/2008]** Integrated Township at village Sulakhedi and Mundlabagh, Tehsil- Sanwer, Distt. Indore, (M.P) M/s DLF Ltd. First Floor, Sayaji Plaza, MR-10, Vijay Nagar, Indore

Case could not be discussed as the proponent was not present in the meeting. Committee agreed to recall the entrepreneur in next meeting.

3.2 **[Case No. 56/2008]** Shopping Mall cum multiplex, at Raslakhedi, Bhopal (M.P) [PGH International (P) Ltd. Karond-Bhanpur Bye-pass road, Bhopal (M.P)]

Same as case no. 12- Case has already been heard in second meeting and query letter has been issued to the applicant.

The Building and construction projects are listed at S.N. 8(a) of schedule under 'B' Category of EIA Notification, 2006 and are to be appraised by SEAC.

The project proponent submitted prescribed Form -1, Form 1A and conceptual plan. It's a proposed project for construction of Shopping Mall cum Multiplex at Raslakhedi, Bhopal (M.P). The total area is Acres and built up area is m² Applicant, aided by the consultant gave a presentation on the salient features of the project and the EIA study. After detailed deliberations, the SEAC has recommended for submission of following information / supportive data in the EMP:-

• Supportive documents for source & availability of water (agreements with municipalities for water supply etc. or consent from CGWB if ground water use is opted) to be furnished, so as to satisfy the huge water requirement in Mall cum Multiplex.

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Member SEAC,

(Prof. K.C. Mathur) Member SEAC

(K.K. Goswami) Member SEAC

- If ground water is not proposed for use than a written commitment should be given stating that ground-water shall not be used under any circumstances.
- Provide back calculation of waste water generation and fresh water usage in the proposed project.
- Concrete Management plans for following should be incorporated in the EMP:
 - > Dumping of construction material and dug-out soil in a safe manner maintaining excellent house keeping during construction phase.
 - Sewage Treatment giving all calculations pertaining to capacity, efficiency and ultimate disposal of the treated water.
 - ➤ Solid waste management plan for bio-degradable and non-biodegradable solid waste (segregation, collection, transportation and disposal etc.)
 - > Traffic management during peak hours.
- Details of re-charge pit with calculations or estimates of net recharge based on the rainfall of the region and detailed specifications of the pits.
- Conservation of energy through maximizing the use of natural light & air to be explored and implementation of ECBC should be ensured.
- 3.3 [Case No. 42/2008] Tricon City (Integrated Township Project) at Datoda, Vill. Near Indore. Plot Area 150 Acres [Mr. Harprit singh Sabharwal, AVP (Construction) Tricone Project India Pvt. Ltd., Ritambhara, 2nd Floor, Tribuvan Complex, 10th Milestone, Mathura Road, Ishwar Nagar, New Delhi 110 065]

The Building and construction projects are listed at S.N. 8(a) of schedule under 'B' Category of EIA Notification, 2006 and are to be appraised by SEAC.

The project proponent submitted prescribed Form -1, Form 1A and conceptual plan. It's a proposed project for construction of Township Project, (Tricon city) at **Datoda**, **Vill. Near Indore.** The total area is **150** Acres. Applicant, aided by the consultant gave a presentation on the salient features of the project and the draft Terms of Reference for undertaking detailed EIA study.

After detailed deliberations, the SEAC has recommended for submission of following information / supportive data in the proposed EMP:-

• Supportive documents for source & availability of water (agreements with municipalities for water supply etc. or consent from CGWB if ground water use is

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Member SEAC,

(Prof. K.C. Mathur) Member SEAC

(K.K. Goswami) Member SEAC

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opted) to be furnished, so as to satisfy the huge water requirement in the township.

- If ground water is not proposed for use than a written commitment should be given stating that ground-water shall not be used under any circumstances.
- Provide back calculation of waste water generation and fresh water usage in the proposed project.
- Concrete Management plans for following should be incorporated in the EMP:
 - Dumping of construction material and dug-out soil in a safe manner maintaining excellent house keeping during construction phase.
 - Sewage Treatment giving all calculations pertaining to capacity, efficiency and ultimate disposal of the treated water.
 - Solid waste management plan for bio-degradable and non-biodegradable solid waste (segregation, collection, transportation and disposal etc.)
 - Traffic management during peak hours.
 - Details of re-charge pit with calculations or estimates of net recharge based on the rainfall of the region and detailed specifications of the pits. Water balance - use vis-à-vis recharge.
 - Conservation of energy through maximizing the use of natural light & air to be explored and implementation of ECBC should be ensured.
- 3.4 [Case No. 45/2008] Mall cum Multiplex at old MPSRTC Workshop, Khasra No. 524, 525, 529, 530 & 531 Race Course Road, Gwalior [Girija Colonizer Shri Promod Maheswari, General Manager, Special Project, Dwarka Sadan, Bhaskar Lane, jayandra Ganj, Gwalior J.

The Building and construction projects are listed at S.N. 8(a) of schedule under 'B' Category of EIA Notification, 2006 and are to be appraised by SEAC.

The project proponent submitted prescribed Form -1, Form 1A and conceptual plan. It's a proposed project for construction of Shopping Mall cum Multiplex at at old MPSRTC Workshop, Khasra No. 524, 525, 529, 530 & 531 Race Course Road, Gwalior. The total area is 9900 Sq.Mt and built up area is 30857.9 Sq. Mt. Applicant, aided by the consultant gave a presentation on the salient features of the project and the EIA study. After detailed deliberations, the SEAC has recommended for submission of following

information / supportive data in the EMP:-

• Form-1 has not been filled correctly. Duly filled revised form 1 has to be submitted.

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(V. Subramanian) Member SEAC,

(Prof. K.C. Mathur) **Member SEAC**

(K.K. Goswami) Member SEAC

- Agreement/ Lease deed document signed with MPSRTC has to be furnished.
- Demolishing plan has to be submitted.
- Water requirement calculation has to be reviewed.
- Supportive documents for source & availability of water (agreements with municipalities for water supply etc. or consent from CGWB if ground water use is opted) to be furnished, so as to satisfy the huge water requirement in Mall cum Multiplex.
- Quality and quantity of water to be used is not mentioned.
- If ground water is not proposed for use than a written commitment should be given stating that ground-water shall not be used under any circumstances.
- Provide back calculation of waste water generation and fresh water usage in the proposed project.
- Implementation of ECBC is not reflected.
- Green area calculation needs review.
- Air quality results need a check.
- Concrete Management plans for following should be incorporated in the EMP:
 - Dumping of construction material and dug-out soil in a safe manner maintaining excellent house keeping during construction phase.
 - Sewage Treatment giving all calculations pertaining to capacity, efficiency and ultimate disposal of the treated water.
 - Solid waste management plan for bio-degradable and non-biodegradable solid waste (segregation, collection, transportation and disposal etc.)
 - > Traffic management during peak hours.
- Details of re-charge pit with calculations or estimates of net recharge (recharge vis-à-vis withdrawal) based on the rainfall of the region and detailed specifications of the pits.
- Conservation of energy through maximizing the use of natural light & air to be explored and implementation of ECBC should be ensured.
- 3.5 **[Case No. 55/2008]** Shopping Mall at village Misrod Tehsil-Huzur Distt. Bhopal (M.P), Total Area- 26021.07 Sq.Mt. Built Up area- 76311.86 Sq. Mt. [M/s 21st Century (P) Ltd.Village Misrod Teh: Huzur Distt. Bhopal (M.P)]

The Building and construction projects are listed at S.N. 8(a) of schedule under 'B' Category of EIA Notification, 2006 and are to be appraised by SEAC.

The project proponent submitted prescribed Form -1, Form 1A and conceptual plan. It's a proposed project for construction of Shopping Mall cum Multiplex at village Misrod

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(K.K. Goswami) Member SEAC

Tehsil-Huzur Distt. Bhopal (M.P). The total area is **26021.07 Sq.Mt** and built up area is **76311.86 Sq. Mt.** Applicant, aided by the consultant gave a presentation on the salient features of the project and the EIA study.

After detailed deliberations, the SEAC has recommended for submission of following information / supportive data in the EMP:-

- Supportive documents for source & availability of water (agreements with municipalities for water supply etc. or consent from CGWB if ground water use is opted) to be furnished, so as to satisfy the huge water requirement in Mall cum Multiplex.
- Quality and quantity of water to be used is not mentioned.
- Implementation of ECBC is not reflected.
- Green area calculation needs review.
- Location of STP in basement has to be reconsidered.
- If ground water is not proposed for use than a written commitment should be given stating that ground-water shall not be used under any circumstances.
- Provide back calculation of waste water generation and fresh water usage in the proposed project.
- Concrete Management plans for following should be incorporated in the EMP:
 - Dumping of construction material and dug-out soil in a safe manner maintaining excellent house keeping during construction phase.
 - > Sewage Treatment giving all calculations pertaining to capacity, efficiency and ultimate disposal of the treated water.
 - Solid waste management plan for bio-degradable and non-biodegradable solid waste (segregation, collection, transportation and disposal etc.)
 - > Traffic management during peak hours.
- Details of re-charge pit with calculations or estimates of net recharge (recharge vis-à-vis withdrawal) based on the rainfall of the region and detailed specifications of the pits.
- Conservation of energy through maximizing the use of natural light & air to be explored and implementation of ECBC should be ensured.

Meeting concluded with decision to take up the deliberations of the cases received up 5th June 2008 in the fifth meeting scheduled for 23rd May 2008.

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(K.K. Goswami) Member SEAC