### 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. 10 proposals were invited for TOR / EIA / Query reply deliberations. Out of these proposals only 07 proposals were presented before the committee.
- B. The next meeting (i.e. the 17<sup>th</sup> Meeting) was confirmed for the 10th December 2008.
- C. For the cases which committee feels can be recommended for grant of EC, but the mandatory permissions (such as building permission, permission from CGWB, permissions from Municipal Corporation for water supply etc.) are yet to be submitted by the applicant it was decided that the Secretary can forwarded such cases to SEIAA after approval of the Chairman SEAC, as & when the requisite permissions are submitted by the applicant.

### 3.0 Deliberations:

### **1. 44/2008** [Query Presentation]

M/s. Parasvanath Developers Ltd., 6th Floor, Arunachal Building, 19 Barakhamba Road, New Delhi - 110 001

**Project:** Township Project -Parasvnath city, Phase- 1 Vill. Raukhedi, Teh. Sanwer, Dist. Indore Plot Area: 80.6 Acers

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

(Suresh Chandra Jain) (V. Subramanian)
Chairman SEAC Member SEAC

(Prof. K.C. Mathur)(K.K. Goswami)(R.K. Jain)Member SEACMember SEACSecretary SEAC

proponent submitted prescribed Form -1, Form 1A and conceptual plan. It's a proposed project for construction of Township -Parasvnath city, Phase- 1 Vill. Raukhedi, Teh. Sanwer, Dist. Indore Plot Area: 80.6 Acers.

Applicant, aided by the consultant gave a presentation on the salient features of the project and the EIA study in 2nd meeting dated 13/14 May 2008. Whereby, the applicant was asked to submit reply / clarification on various queries raised by the members during the said meeting. The reply / clarification to the queries was submitted and later presented by the applicant in this meeting.

After detailed deliberations, the <u>SEAC has recommended for submission of following information / supportive data from the proponent:</u>

16 no. of borings have been proposed in the project, in this context following have to be submitted:

- Permission from Central Ground Water Board.
- Plan on the lay out map depicting the locations of the proposed borings, keeping a safe distance of at least 150m between each boring.
- As the project is going to be executed in phases, a phase wise water demand has to be evaluated and reported.

#### 2. 222/2008

Shri Naresh Bansal, DGM Power Projects, Jain Energy (P)Ltd. 5th Floor, Premlata, 39, Shakespeare Sarani, Kolkata - 700 017

10 MW Biomass based power project at Village Sanver Teh: Sonkachh Distt. Dewas Form-1, TOR & PFR

The renewable energy projects < 50 MW or > 5 MW (Pet coke, diesel and all other fuels) are listed at S.N. 1(d) of schedule under 'B' Category of EIA Notification, 2006 and are to be appraised by SEAC.

The project proponent M/s Jain Energy (P)Ltd. 5th Floor, Premlata, 39, Shakespeare Sarani, Kolkata - 700 017 has submitted prescribed Form -1 and DPR along with the draft

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Member SEAC

(Prof. K.C. Mathur)
Member SEAC

(K.K. Goswami) Member SEAC

TORs. It's a proposed project for renewable energy in Village Sanver Teh: Sonkachh Distt. Dewas. It is a bio-mass based power plant with 10 MW capacity. 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 the inclusion of following TORS in the preparation of EIA/EMP:-

- Land ownership documents to be submitted.
- Raw material: Source & availability (quantification of demand vis-à-vis collection) of bio-mass with supportive documentation (lease, agreements etc.) to be produced. In case separate land is hired or acquired for bio-mass cultivation documents pertaining to the same have to be produced. Quality of coal proposed for use has to be certified by the supplier.
- *Water:* Permission for drawing water from River Kalisindh has to be obtained from the concerned authority.
- If ground water is intended for use permission from Central Ground water Board has to be sought and submitted.
- Social Corporate Responsibility: Details of welfare activities planned for the workers to be provided.
- *Map Depictions:* Coloured maps depicting land-use of the region showing sensitive / fragile features and detailed lay-out of the site and plant clearly showing green-belt (existing & planned).
- Satellite Image of the location should be submitted.
- Location is also to be shown in Tehsil map procured from revenue department.
- Detailed monitoring of Air / Water / Soil quality of the area has to be carried out and submitted with appropriate modeling.

#### 3. 223/2008

Shri Naresh Bansal, DGM Power Projects

Jain Energy (P) Ltd.

5th Floor, Premlata, 39, Shakespeare Sarani, Kolkata - 700 017

10 MW Biomass based power project at Village Sonkachh Teh: Sehore, Distt.: Sehore Form-1, TOR & PFR

(Suresh Chandra Jain) Chairman SEAC

(V. Subramanian) Member SEAC

(Prof. K.C. Mathur)(K.K. Goswami)(R.K. Jain)Member SEACMember SEACSecretary SEAC

The project proponent M/s Jain Energy (P)Ltd. 5th Floor, Premlata, 39, Shakespeare Sarani, Kolkata - 700 017 has submitted prescribed Form -1 and DPR along with the draft TORs. It's a proposed project for renewable energy in Village Sanver Teh: Sonkachh Distt. Dewas. It is a bio-mass based power plant with 10 MW capacity. 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 the inclusion of following TORS in the preparation of EIA/EMP:-

- Land ownership documents to be submitted.
- Raw material: Source & availability (quantification of demand vis-à-vis collection) of bio-mass with supportive documentation (lease, agreements etc.) to be produced. In case separate land is hired or acquired for bio-mass cultivation documents pertaining to the same have to be produced. Quality of coal proposed for use has to be certified by the supplier.
- *Water:* Permission for drawing water from Patan Talab (Dam) has to be obtained from the concerned authority.
- If ground water is intended for use permission from Central Ground water Board has to be sought and submitted.
- Social Corporate Responsibility: Details of welfare activities planned for the workers to be provided.
- *Map Depictions:* Coloured maps depicting land-use of the region showing sensitive / fragile features and detailed lay-out of the site and plant clearly showing green-belt (existing & planned).
- Satellite Image of the location should be submitted.
- Location is also to be shown in Tehsil map procured from revenue department.
- Detailed monitoring of Air / Water / Soil quality of the area has to be carried out and submitted with appropriate modeling.

#### 4. 224/2008

A.V. Mines (P) Ltd. DF- 12-14, Scheme No. 74-C, Opposite Lifecare Hospital, Vijay Nagar Indore (M.P)

**Project:** Amaliamal Manganese Ore deposit 6.390 Hectare, At village: Amaliamal, Tehsil: Meghnagar, Distt.: Jhabua (M.P)

(Suresh Chandra Jain) Chairman SEAC (V. Subramanian) Member SEAC

(Prof. K.C. Mathur)
Member SEAC

(K.K. Goswami) Member SEAC

Submission: Form-1, TOR & PFR

The mining projects of <50 ha or > 5 ha of mining lease area are listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and are to be appraised by SEAC.

The applicant, assigned by his consultant presented the salient features of the project and the draft Terms of Reference for undertaking detailed EIA study.

After detailed deliberations, the SEAC has recommended the inclusion of following TORS in the preparation of EIA/EMP:-

- Duly attested & certified Mining Plan approved by IBM has to be submitted along with the copy of current lease deed and lease letter issued by the State Mining Corporation.
- Monitoring has to taken up as per the norms using appropriate air/water quality modeling, based on meteorological data (wind-rose) of the region.
- 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 trees should be taken up
- PFR should include cost benefit analyses considering- social cost, environment cost and pre-occupational cost.
- 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. Near by mine owners may form a society and funds for welfare of mine-workers may be created from various govt. schemes & other sources. This aspect has to covered in the EMP.
- Management of OB solid waste generated during mining has to be addressed through incorporation of a concrete plan for the same.
- A leachate study of the solid waste has to be conducted.
- Water-shed management plan to be submitted, in view of the damages caused in the catchment-area of rivers falling in the prescribed study area of mining region & to support the ground-water recharging.
- In land use, the details regarding the agricultural crops pattern around the mining area should also be added.
- Map Depictions: Coloured maps depicting land-use of the region showing sensitive / fragile features and detailed lay-out of the site clearly showing greenbelt (existing & planned)
- Species proposed in the green belt development should be notified.

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Member SEAC

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

- Satellite Image of the location of mine should be submitted with demarcation of other proposed/in operation mines in nearby area.
- Location is also to be shown in Tehsil map procured from revenue department.
- The EIA should be prepared based on model TOR for appraisal of mining projects issued by MoEF, Delhi
- NOC from the concerned DFO.

#### 5. 225/2008

Alcon Laboratory & Industries (India), D1- 113/114, Sector -5, Devendra Nagar, Raipur (CH)

**Project:** Chaparwaha Dolomite & Limestone mine 19.716 hectare at village - Chaparwaha Tehsil: Murwara Distt.: Katni (M.P)

Submission: EIA including the Public Hearing proceedings.

The project proponent was absent hence the Committee decided to consider the case in the next meeting

#### 6. 226/2008

### R.K. Jain, R.K. Minerals Corporation Sawarkar Ward Nai Basti Katni (M.P)

**Project:** Lime & Clay mine 40 hect, Village - Kandari, Tehsil- Banda, Distt. Sagar (M.P)

Submission: Form-1, TOR & PFR

The project proponent has requested for next date for the presentation hence the Committee decided to consider the case in the next meeting

### 7. 227/2008

#### R.K. Minerals Corporation Sawarkar Ward Nai Basti Katni (M.P)

**Project:** Lime & Clay mine 15.04 hect, Village - HInotapatkul, Tehsil- Banda, Distt. Sagar (M.P) The project proponent has requested for next date for the presentation hence the Committee decided to consider the case in the next meeting

### 8. 228/2008

Wonderland Real Estate (P) Ltd. 6th Floor, Treasure Island - II, Tukoganj, Main Road, Indore (M.P)

Project: Residential Township Project at Village Rangwasa, Indore

Submission: Form 1, Form 1A & Conceptual Plan.

(Suresh Chandra Jain) (V. Subramanian)
Chairman SEAC Member SEAC

(Prof. K.C. Mathur)(K.K. Goswami)(R.K. Jain)Member SEACMember SEACSecretary SEAC

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 Residential Township Project at Village Rangwasa, Indore.

After detailed deliberations, the <u>SEAC has recommended for submission of following</u> information / supportive data from the proponent:-

- 1. Location on map from 'Google' may be re-submitted as the submitted maps are not clear.
- 2. Land ownership documents to be submitted,
- 3. Permission from CGWB may be obtained and submitted.
- 4. To carry an examination of the availability of water & possible consequences on environment due to extracting ground water.
- 5. In the project medical health center is proposed which will be given to some party on lease for operation. They have to committed that there will be no construction on that land in this project.
- 6. Under taking for the compliance of ECBC guidelines has to be submitted.
- 7. Certificate stating that no litigation is pending.
- 8. Undertaking:
  - For use of fly-ash bricks as per MoEF guidelines.
  - For use of waste material in road construction.
  - For construction of Community hall, Play-ground & temporary Crèche.

### 9. 229/2008

Twenty first Century Developers (P) Ltd.

6th Floor, Treasure Island - II, Tukoganj, Main Road, Indore (M.P)

Project: Residential Township Project at Village Bijalpur, Indore

Submission: Form 1, Form 1A & Conceptual Plan

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 Residential Township Project at Village Bijalpur, Indore.

(Suresh Chandra Jain) Chairman SEAC (V. Subramanian)
Member SEAC

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

After detailed deliberations, the <u>SEAC has recommended for submission of following</u> information / supportive data from the proponent:-

- 1. Location on map from 'Google' may be re-submitted as the submitted maps are not clear.
- 2. Land ownership documents to be submitted,
- 3. Permission from CGWB may be obtained and submitted.
- 4. To carry an examination of the availability of water & possible consequences on environment due to extracting ground water.
- 5. In the project medical health center is proposed which will be given to some party on lease for operation. They have to committed that there will be no construction on that land in this project.
- 6. Under taking for the compliance of ECBC guidelines has to be submitted.
- 7. Certificate stating that no litigation is pending.
- 8. Undertaking:
  - For use of fly-ash bricks as per MoEF guidelines.
  - For use of waste material in road construction.
  - For construction of Community hall, Play-ground & temporary Crèche.

### 10. 230/2008

Indore Entertainment World (P) Ltd. 6th Floor, Treasure Island - II, Tukoganj, Main Road, Indore (M.P)

Project: Residential Township Project at Kanadia, Indore

Submission: Form 1, Form 1A & Conceptual Plan

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 Residential Township Project at Village Bijalpur, Indore.

After detailed deliberations, the <u>SEAC has recommended for submission of following information / supportive data from the proponent:</u>

- 1. Location on map from 'Google' may be re-submitted as the submitted maps are not clear.
- 2. Land ownership documents to be submitted,

(Suresh Chandra Jain) Chairman SEAC (V. Subramanian) Member SEAC

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

- 3. Permission from CGWB may be obtained and submitted.
- 4. To carry an examination of the availability of water & possible consequences on environment due to extracting ground water.
- 5. In the project medical health center is proposed which will be given to some party on lease for operation. They have to committed that there will be no construction on that land in this project.
- 6. Under taking for the compliance of ECBC guidelines has to be submitted.
- 7. Certificate stating that no litigation is pending.
- 8. Undertaking:
  - For use of fly-ash bricks as per MoEF guidelines.
  - For use of waste material in road construction.
  - For construction of Community hall, Play-ground & temporary Crèche.

The meeting concluded with vote of thanks to the Chair and the members.

(Suresh Chandra Jain) Chairman SEAC (V. Subramanian) Member SEAC

(Prof. K.C. Mathur)
Member SEAC

(K.K. Goswami) Member SEAC