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STATE LEVEL EXPERT APPRAISAL COMMITTEE – DELHI
OFFICE OF DELHI POLLUTION CONTROL COMMITTEE
4th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-6
VISIT US AT : [HTTP://DPCC.DELHI GOVT.NIC.IN](http://DPCC.DELHI GOVT.NIC.IN)

F.No. DPCC/MS/SEAC/09/ 808

Dated: 29-1-10

Please find enclosed herewith the minutes of the 14th meeting of the **State Level Expert Appraisal Committee (SEAC)** held on **15-01-2010 at 10:00 A.M.** in the Conference Room of DPCC, at 4th Floor, ISBT Building, Kashmere Gate, Delhi-06 for information and necessary action if any.

Dr. A.K. Ambasht
Secretary (SEAC)

To:-

1. Prof. C.R. Babu, (Chairman, SEAC), Centre for Environmental Management of Degraded Ecosystems, School of Environment Studies, University of Delhi-110007.
2. Dr. R.K. Khandal, (Member, SEAC), Director, Shriram Institute of Industrial Research, 19, University Road, Delhi-110007.
3. Prof. Subir Kumar Saha, (Member, SEAC), Director (Vice-Chancellor) School of Planning and Architecture, 21, SPA Complex, New Friends Colony, New Delhi-110065.
4. Dr. (Mrs.) P. Malarvizhi, (Member, SEAC), Associate Professor, Institute for integrated Learning in Management, No.2, Lodhi Institutional Area, Lodhi Road, New Delhi-110003.
5. Prof. Mihir Deb, (Member, SEAC), Professor & Director, School of Environment Studies, University of Delhi, Delhi-110007.
6. Sh. Amarjeet Singh, (Member, SEAC), Chief Engineer (C&E Division), Central Electricity Authority, 2nd Floor, N-Wing, Sewa Bhawan, R.K. Puram, New Delhi-110006.

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Copy To:

1. Sh. Jagdish Sagar, IAS (Retd.), Chairman, SEIAA, B-401, SPS Residency, Vaibhav Khand, Indira Puram, Ghaziabad, UP.
2. PS to Chairman (DPCC) cum Secretary (Environment), for kind information.
3. Sr. Scientist (IT) - for necessary action regarding uploading the minutes on the website.

Dr. A.K. Ambasht
Secretary (SEAC)

Minutes of the 14th meeting of State Level Expert Appraisal Committee
15.01.2010 from 10 AM to 6 PM in Conference room of DPCC

The 14th meeting of State Level Expert Appraisal Committee (SEAC) was held on 15-01-10 in the conference room of DPCC under the Chairmanship of Professor C.R. Babu. The following members of SEAC were present in the meeting:

1. Dr. A.K. Ambasht - Secretary
2. Sh. Amarjeet Singh - Member
3. Professor Mihir Deb - Member
4. Professor Subir Kr. Saha - Member
5. Dr. R. K.Khandal - Member

Dr. M. P. George (Sr. Scientist, DPCC), Dr Anil (Director, Environment) and Dr. Chetna (Scientist, Environment) assisted the committee.

The Chairman welcomed all the members of the Committee. The minutes of the 13th meeting of the SEAC was confirmed by the members.

With due permission from the Chairman, cases were considered as per the placed agenda.

Case No: 53

Project Name : Proposed Construction of 750 Beds Hospital Complex Project at Sector-9, Dwarka, New Delhi.

Project Proponent: Directorate of Health Services, Govt. of N.C.T. of Delhi, F-17, Karkardooma, Delhi-110032

The proposal was reconsidered by the Committee and the proponent made a presentation on the additional information sought by the Committee. The project was earlier considered by the SEAC at its meeting held on 09-10-2009. The proposal is for grant of Environmental Clearance for Proposed Construction of Hospital Complex Project redesigned from 500 beds to 750 beds and excluding housing part at Sector – 9, Dwarka, New Delhi on total plot area of 6 hectares, i.e 60000 m² (approx.). The built-up area is 125335.267 m². The proposed ground coverage is 12073.807 m². Proposed FAR is 78299.935 m². Green area will be 43048.193 m². The blocks proposed with floors are OPD block (G+4 floors), general ward (G+10 floors), private ward (G+10 floors) and emergency ward (G+5 floors). Two basements are proposed for parking purpose. Total parking requirement will be 2086 ECS, including 1148 ECS for basement A, 876 ECS for basement B, and 62 ECS as surface parking. Total water requirement will be 970 KLD. Fresh water requirement will be 475 KLD. The water requirement will be met from DJB. The fresh water will be used for domestic purpose (355 KLD), kitchen (50 KLD), laundry (60 KLD) and water body & fire fighting makeup (10 KLD). The wastewater generation will be 530 KLD, which will be treated at on-site Sewage Treatment Plant of 550 KLD capacity. The treated wastewater of 495 KLD will be used in

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flushing (125 KLD), cooling (315 KLD), air washers (10 KLD) and gardening (45 KLD). The biomedical waste generation will be 750 Kg/day including sharp waste (225 Kg/day), incinerable waste (250 Kg/day), autoclavable waste (270 Kg/day) and radioactive & cytotoxic waste (5 Kg/day). The solid waste generation will be 1875 Kg/day including biodegradable waste (1000 Kg/day) and recyclable waste (875 Kg/day). Maximum power demand will be 8029.35 KW. This will met from nearby BSES grid substation. Five D.G. sets having capacity of 2000 KVA each will be provided in the complex for power backup. Total of 18 Rainwater harvesting pits will be provided in the complex. The expected cost of the project is Rs. 350 Crores.

Based on the information furnished, presentations made and discussions held the committee **recommends the project to SEIAA for EC** subject to the submission of following documents by the project proponent and their examination by the committee: -

- (i) List of trees for green belt.
- (ii) Revised landscape plan.
- (iii) Details of ETP.
- (iv) Details of revised land requirements for the project.
- (v) Details of material used for construction.

The committee also decided that the following conditions should be laid down at the time of issuing EC:

- (i) Treated effluent from ETP should not be mixed with treated wastewater from STP. Treated effluent from ETP should be utilized for gardening only.
- (ii) All the surface run-off and roof top run-off should be channelized and discharged into surface ponds to be located within the project site.

Case No: 56

Project Name : Expansion of ITC Sheraton Hotel, Saket, New Delhi.

Project Proponent : M/s ITC Limited – Hotels Division, Sheraton New Delhi Hotel, District Centre, Saket, New Delhi - 110017.

The proposal was reconsidered by the Committee and the proponent made a presentation on the additional information sought by the Committee. The project was earlier considered by the SEAC at its meeting held on 06-11-2009. The proposal is for grant of Environmental Clearance for Expansion of ITC Sheraton Hotel, Saket, New Delhi. The Plot Area is 9850 m². The built-up area for existing building is 25,755 m² and for the proposed expansion is 17,199 m². The total ground coverage area proposed is 3701.07 m² (2596.61 m² for existing building and 1104.46 m² for proposed building). Floor Area is 22,162.05 m² (14530.96 m² for existing building and 7630.09 m² for proposed building). Total number of floors is G+7. The building height is 41.05 m. The total no. of Guest rooms for existing building is 220 and no. of rooms will be 114 for proposed expansion. Green area is 3675.94 m². The number of existing basements is two and two more basements are proposed. The area of basements is 9134.38 m². Total parking is provided for 524 ECS. The total water requirement is 606.32 KLD. The

fresh water requirement is 343.28 KLD, which will be supplied by Delhi Jal Board. This fresh water is used for guests rooms (140.28 KLD), staff + floating population (72 KLD), kitchen (43 KLD), health club (19.50 KLD), steam boiler (15 KLD), water body makeup (10 KLD) and rest of 43.50 KLD for banquets, retails, restaurants and bars. The total quantity of wastewater generated is 347.44 KLD. This wastewater will be treated by the STP of 350 KLD capacity. The quantity of recycled wastewater generated is 263.04 KLD. This recycled water will be used for flushing (71.04 KLD), horticulture (42 KLD) and cooling (150 KLD). 400 Kg/day of solid waste is estimated to be generated from the project. The existing power requirement is 1500 KVA which is provided by BSES. The power requirement for the proposed expansion is 850 KVA and will be supplied by BSES. Two D.G. sets of 1250 KVA capacity each are existing in the building and one D.G. set of 1600 KVA is proposed for the expansion. 03 Rain Water Harvesting pits already exist at the site and are being used for recharging ground water by water collected from storm water drainage system. The cost of the proposed expansion is Rs. 50 crores.

Based on the information furnished, presentation made and discussions held, the Committee recommends the project to SEIAA for Environmental Clearance subject to the submission of the following documents and their examination:-

- (i) Details of water requirement for existing hotel and for the proposed expansion.
- (ii) Linkage for additional water demand for the proposed expansion.
- (iii) Layout Plan showing the location of DG.
- (iv) Details of CSR action plan.
- (v) Noise data.

Case No: 57

Project Name : Environmental Clearance for establishment of Institute of Indian System of Medicines at Village Khera Dabur, Najafgarh, New Delhi.

Project Proponent : Ch. Brahm Prakash Ayurvedic Charakh Sansthan (Govt. of NCT Delhi),
3 – Warden Flat, Type – VI, Maulana Azad Medical College Complex,
Delhi Gate, New Delhi – 110002

The proposal was reconsidered by the Committee and the proponent made a presentation on the additional information sought by the Committee. The project was earlier considered by the SEAC at its meeting held on 06-11-2009. The proposal is for grant of Environmental Clearance for establishment of Institute of Indian System of Medicines at Village Khera Dabur, Najafgarh, New Delhi. Total Plot Area is 384,448.400 m². The plot area for Building blocks is 146,387.475 m². The area permitted for Building work is 60,660 m². Total landscaped and green area (including herbal garden is of 196,370.455 m²) will be 315,236.773 m². The total built-up area is 49,416.1 m² (including 42106.72 m² for Phase-I buildings and 7309.38 m² for Phase-II buildings) out of which 42106.72 m² has already constructed. Maximum height of building is 14.95 m with maximum of G+3 floors and one basement only in hospital block. Total ground coverage is 12743.6 m² (including 9801.6 m² for Phase-I buildings and 2942.1

building and 11208.926 m² for Phase-II buildings). About 700 persons will stay in the complex.

The project consists of following blocks:

Block	Floor	Basement	Other Facility
Phase-I			
Institute Block (450 students capacity)	G+3	No	1 Machine room of 33.75 m ²
Hospital Block (210 bedded)	G+3	1 basement of 2859.58 m ²	1 Machine room of 106.83 m ²
Student Education Research Development Centre	G+3	No	No
Special Therapy Ward	G+3	No	No
Mortuary Block	GF	No	No
Service Block	GF	1 basement of 388.271 m ²	No
Community Centre	G+1	No	No
Indoor Sports Block – I	GF	No	No
Indoor Sports Block – II	GF	No	No
Housing Block Type A	G+2	No	No
Housing Block Type B	G+3	No	No
Housing Block Type C	G+3	No	No
Housing Block Type D	G+3	No	No
Housing Block Type E	G+1	No	No
Boys' and Girls' Hostel (303 per capacity)	G+2	No	No
Phase-II			
Hospital Block	G+3	1 basement of 1096.27 m ²	1 Machine room 37.13 m ²
Auditorium	G+2	No	No

The residential housing blocks of type A, B, C, D and E will have total of 76 dwelling units. The maximum height for the buildings is 14.950 m. Total parking provision will be for 890 ECS including 806 ECS for surface parking and 84 ECS in the stilt. The surface parking is provided in an area of 18540 m². Total water requirement for the project will be 826 KLD. The fresh water requirement will be 566 KLD, which will be met through borewells + treated waste water + DJB supply (in future). The fresh water will be utilized in domestic (210 KLD), cooling towers (120 KLD) and gardening (236 KLD). Total domestic sewage estimated to be generated from the complex will be 290 KLD including 190 KLD of grey water and 100 KLD of black water. This sewage will be treated at the on-site STP of 320 KLD capacity, which is based on MBR system. The treated water of 260 KLD will be used in toilet flushing (100 KLD) and gardening (160 KLD). Total biomedical waste generation from the hospital block will be 105 Kg/day including sharp waste (30 Kg/day), incinerable waste (25 Kg/day), autoclavable waste (45 Kg/day) and radioactive waste (5 Kg/day). Total solid waste generation from the complex will be about 600 Kg/day. The power requirement for the project will be 2972.10 KW and will be supplied by NDPL. 3 D.G. sets of 1600 KVA capacity each will be installed as back up during power failure. 7 Rain Water harvesting pits and 3 surface ponds have been proposed for the project. The estimated cost of the project is Rs. 102.87 crores.

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recommends the project to SEIAA for Environmental Clearance subject to the following conditions :

- (i) Necessary Environmental safeguards should be incorporated in already constructed buildings.
- (ii) At least 1500 trees should be planted in the form of woodlots.

Case No. 60

Project Name : Proposed Construction of 200 Beds Hospital Project at Kaushik Enclave, Burari, Delhi.

Project Proponent: Directorate of Health Services, Govt. of NCT of Delhi, Swasthya Sewa Nideshalaya Bhawan, F-17, Karkardooma, Delhi-110032

The proposal was considered by the Committee and the proponent made a presentation on the proposal. The proposal is for grant of Environment Clearance for proposed construction of 200 Beds Hospital Project at Kaushik Enclave, Burari, Delhi on the total plot area of 16,390.87 sq. meters. The proposed covered area on ground floor is 4,784.51 sq. meters (29.9% of total plot area). The maximum height of buildings will be 35 m. The total built-up area including basement area is 47,520.67 sq. meters. The project includes 3 proposed buildings as Hospital Block (G+6 with 2 basement levels), Essential staff quarters Type 1 and Type 2 (G+7) & Nurses/RMO hostel (G+7). It proposes to provide parking for 548 ECS in the 2 basement levels & 46 ECS in the open surface. The total green area will be 5168 sq. mtrs. Total water demand of the project during the operational phase will be 327 KLD, with fresh water requirement of 163 KLD. The source of freshwater will be DJB & a proposed borewell on the site. The quantity of waste water generated will be 190 KLD. The wastewater will be treated in the STP of 195 KLD. The quantity of recycled wastewater generated will be 164 KLD and the same will be used for Cooling water make-up, toilet flushing & gardening. Approx. 400 Kg/day of biomedical waste will be generated from the proposed project. The power requirement for the project is estimated as 2935.56 KW and will be supplied by NDPL. 3 D.G sets of 1250 KVA each will be installed as backup during power failure. It is proposed to provide 2 nos. of Rainwater Harvesting recharge trenches at the site. The estimated cost of the project is 147 crores.

Based on the information furnished, presentation made and discussions held, the Committee suggested to the project proponent that the information submitted does not meet the requirement for Environmental Clearance. The Committee sought the following information from the project proponent for its further consideration:

- (i) SOI toposheet indicating the site with the core and buffer zones.
- (ii) Information of existing features within 10 km radius of the site.
- (iii) Structural details of soil.

- (v) - Ground water level and its quality.
- (vi) Re-examination of layout plan with respect to landscape and green area.
- (vii) List of trees used for plantation in the green belt.
- (viii) Submission of approved Building Plans.
- (ix) Water and Power Supply Linkages.
- (x) Two -month Ambient Air Quality Data as per new standards.
- (xi) ETP details with its location on a layout plan.
- (xii) Proper Disaster & evacuation Management Plan
- (xiii) Environmental Management Plan with budget for construction and operation phase.

The following conditions should be laid down at the time of issuing EC:

- (i) Zero discharge of effluent.
- (ii) Ground water drawal is subject to DJB permission.
- (iii) All the surface run-off and roof top run-off should be channelized & discharged into surface ponds.
- (iv) Treated effluent from ETP should not be mixed with treated wastewater from STP.
- (v) Adoption of Energy Conservation Building Code.
- (vi) Bio-Medical Waste should be handled as per Bio-Medical Waste (Management & Handling) Rules, 1998.

Case No. 61

Project Name : Construction of Group Housing Complex C/o 860/830 on east side of sector D, Pocket-6 at Vasant Kunj, New Delhi.

Project Proponent : M/s Delhi Development Authority

The proposal was considered by the Committee and the proponent made a presentation on the proposal. Before the presentation, the Chief Engineer, DDA informed the Committee that they had previously applied for Environment Clearance to the Ministry of Environment & Forests on 14-3-08. The case was being heard by Expert Appraisal Committee of MOEF on 27-06-08 & 22-12-08. The proponent could not able to submit the information sought by the EAC in time, and hence the project was delisted (vide letter no. 21-1143/2007-IA.III). The proponent has now applied as a fresh case to SEAC for reconsideration. He also informed that construction work of the project has already completed even at the time when it was considered by EAC of MOEF in 2008 as evident from the minutes of EAC meeting of 22.12.2008. The proposal is for grant of Environment Clearance for proposed Construction of group housing complex "C/o 860/830" on east side of sector D, Pocket-6 at Vasant Kunj, New Delhi, on the total Plot area of 31100 sq. meters. Total number of flats (G+4 floors) will be 805. The proposed built up area is 39041.6 sq. meters. The ground coverage is 8051 sq. meters. Total green area provided is 3800 sq. meters. It proposes to provide parking for 546

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DJB. The quantity of waste water generated will be 489.03 KLD. The waste water will be treated at the on site STP of 600 KLD. The quantity recycled waste water will be 391.23 KLD. Out of which 19 KLD will be used for Horticulture within the project premises & 372.23 KLD will be pumped out to Aravali Biodiversity Park & nearby parks. Approx. 1610 Kg/day of Solid waste will be generated from the proposed project. The power requirement for the project is estimated as 8 MW and will be supplied by local BSES. 1 DG set of 62.5 KVA will be installed as a backup during power failure. The estimated cost of the project is 34.12 crores.

Based on the information furnished, presentations made and discussion held the committee decided to **recommend the project to SEIAA for EC** subject to the submission of following documents by the project proponent and their examination :-

- (i) Detailed note for not delay in the submission of information sought by EAC & MOEF and with an application for EC.
- (ii) A note with clarification sought by the Expert Appraisal Committee of MOEF.
- (iii) Revised Parking Plan.
- (iv) Layout Plan with floor-wise built-up area details and building height.
- (v) Linkage to Power supply.
- (vi) Revised Water balance Chart with respect to wastewater generation and STP capacity.

The Committee decided that the following conditions should be laid down at the time of issuing EC:

- (i) Necessary Environmental safeguards should be incorporated in already constructed houses.
- (ii) Groundwater usage is subject to DJB permission.
- (iii) Organic waste converter to be installed for biodegradable wastes.
- (iv) Woodlots should be developed in the areas reserved for greens.
- (v) STP based on MBBR technology will be mentioned and report will be submitted to DPCC on quarterly basis.

Case No. 62

Project Name : Proposed Expansion of Hotel Hyatt Regency at Bhikaji Cama Place, Ring Road, New Delhi

Project Proponent : M/s Asian Hotels Limited, Bhikaji Cama Place, Ring Road, New Delhi-110066

The proposal was considered by the Committee and the proponent made a presentation on the proposal. The proposal is for grant of Environment Clearance for Expansion of Hotel Hyatt Regency at Bhikaji Cama Place, Ring Road, New Delhi. Total Plot Area is 20,000 m². The Built Up Area will be 69941.41 m². The Existing Built Up area is 50322.59 m² and proposed Built Up area is 19,608.82 m². The total proposed ground coverage will be 7506.72 m² with the existing 5559.95 m² and proposed 1946.77 m². The total FAR will be 44963.96 m² with the

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24977.45 m². Landscape area is 4518.25 m². The expansion project proposes to build 48 more guest rooms, meeting rooms & a pre-function area over the existing hotel building. Separate buildings will be constructed for a proposed Ball Room, a new service apartment (50 Rooms) & a multi-level car parking of 833 ECS. Total water demand for the construction phase will be 132 KLD, which will be met by supply tankers & 1 existing borewell in the hotel premises. Water Demand for the operation phase will be approx. 147 KLD, which will be supplied by DJB. The total wastewater generated will be about 345 KLD. It will be treated at the on-site of STP of 350 KLD capacity. The treated wastewater will be 327 KLD, which will be used for AC & DG set cooling as well as gardening. 3 numbers of Rain Water Harvesting pits are also proposed on the site. The existing hotel building is already generating 500 Kg/day of solid waste and after expansion 130Kg/day more solid waste will be generated. An on site Organic Waste Converter will be set up to recycle the biodegradable waste. The maximum Power Demand of the proposed expansion will be approx. 1700 KW. 2 D.G. sets of 1500 KVA will serve as back up during power failure. The estimated cost of the project is Rs. 145 crores (approx.).

Based on the information furnished, presentation made and discussions held, the Committee suggested to the project proponent that the information submitted does not meet the requirement for Environmental Clearance. The Committee sought the following information from the project proponent for its further consideration:

- (i) Form I with undertaking as per EIA notification (amendment) 2009.
- (ii) Water demand detail.
- (iii) Evacuation Plan.
- (iv) Traffic Management Plan.
- (v) Floor-wise built-up area detail for proposed expansion.
- (vi) Landscape plan with details of green cover.
- (vii) Details action plan for CSR.
- (viii) Revised Electric Load detail.
- (ix) Cumulative pollution load estimation during peak traffic and DG set operation.

The committee decided that the following conditions should be laid down at the time of issuing EC:

- (i) Groundwater usage is subject to DJB permission.
- (ii) Redesign the water lines and introduce dual plumbing system in the Existing building. All domestic (sewage) wastewater from existing as well as proposed building should be treated in STP and treated wastewater should be utilized to maximum and excess treated wastewater to be pumped in nearby Ridge area/ DDA district park.
- (iii) Adoption of Energy Conservation Building Code.

while high quality biodegradable waste to be transported (in closed containers) to piggeries.

- (v) Quarterly ground water monitoring and submission of the report on the quality of water to DPCC.

Case No: 63

Project Name : Environmental Clearance for "Medwin Hospital at Sector-8, Dwarka".

Project Proponent : M/s PCL – JDRC Joint Venture Pvt. Ltd. True Friends Society, Plot No-29, Sector- 6, Dwarka, New Delhi.

The proposal was considered by the Committee and the proponent made a presentation on the proposal. The proposal is for grant of Environment Clearance for proposed construction of the Medwin Hospital at Sector-8, Dwarka. The Total Plot Area is 34400.64 m² & the Total Built Up area is 58086.2 m². The proposed Ground Coverage will be 9278 m² i.e. 26.97%. Proposed FAR is 34323.57 m² & the total Basement Area is 22349.23 m². Proposed Green Area will be 34.4% i.e. 11830 m². Maximum Height achieved will be 26 m. The total fresh water requirement is 578 KLD. 263 KLD wastewater generated will be treated at the on-site STP of 330 KLD. Treated Wastewater will be used for Horticulture, Toilet Flushing as well as AC & DG set Cooling. Total Municipal Solid Waste generated in the operation phase will be 792 Kg/day and Biomedical waste will be 225 Kg/day. It proposes to provide facilities for Total Parking of 1044 ECS with 522 ECS in the Basement of the Hospital Building, 54 ECS in the Basement of Quarters, 40 ECS as stilt parking and 428 ECS as open Parking. Total power requirement of the project is estimated as 4500 KVA and will be supplied by BSES. 3 gas based generator sets of 1500 KVA each will be installed for power back up. 4 Rain water harvesting pits are proposed at the site. The estimated cost of the project is 200 crores.

Based on the information furnished, presentation made and discussions held, the Committee suggested to the project proponent that the information submitted does not meet the requirement for Environmental Clearance. The Committee sought the following information from the project proponent for its further consideration:

- (i) Form I as per EIA notification (amendment) 2009 alongwith Conceptual plan.
- (ii) Memorandum of Understanding between M/s PCL and M/s JDRC.
- (iii) Details of Land agreement.
- (iv) Building Plan as approved by DUAC.
- (v) Permission form Airport Authority of India.
- (vi) Ground water level and its quality.
- (vii) Details of Water balance.
- (viii) Water and Power Supply Linkages.
- (ix) ETP details with its location on a layout plan.
- (x) Clearance from Chief Fire officer.
- (xi) Disaster Management & evacuation Plan.

- (xiii) Redesign of green belt.
- (xiv) Revised Environmental Management Plan with budget allocation for construction and operation phases.
- (xv) Detailed action plan for CSR.
- (xvi) Details of Rain water harvesting site.
- (xvii) Details of Solar water heating systems.
- (xviii) Baseline Ambient Air Data as per new notification.

The following conditions should be laid down at the time of issuing EC:

- (i) Zero discharge of effluent.
- (ii) Ground water usage is subject to DJB permission.
- (iii) All the surface run-off and roof top run-off should be channelized & discharged into surface ponds.
- (iv) Organic Waste Converter to be installed for biodegradable waste disposal.
- (v) CPWD health and safety norms to be adopted during construction phase.
- (vi) Treated effluent from ETP should not be mixed with treated wastewater from STP.
- (vii) Adoption of Energy Conservation Building Code.
- (viii) Bio-Medical Waste should be handled as per Bio-Medical Waste (Management & Handling) Rules, 1998.

Case No: 68

Project Name : Construction of 37.52 MW Combined Cycle Power Plant at Plot No. 8, Sector -5, DSIDC, Bawana, Near CETP, Delhi

Project Proponent: M/s North Delhi Power Ltd (NDPL)

The proposal was considered by the Committee and the proponent made a presentation on the proposal. The proposal is for grant of terms of reference (TOR) for setting up of a 37.52 MW Natural Gas based Combined Cycle Power Plant (CCPP). The total plot area for this project is 11070 m². The required land is situated in Industrial Area and is in possession of NDPL. 3660 sq mt will be the green area. The Energy production will be 37.52 MW & Steam Generation from heat recovery will be 16.4 T/hr. The Natural gas requirement for power generation will be about 204,951 SCMD of Natural gas at full load. The requirement will be met from GAIL/RIL or other reputed suppliers of Natural gas. Emissions from burning of Natural Gas will have NO_x less than 10 ppm, SO₂ less than 10 ppm and PM as negligible in case of complete burning. Total water requirement is 1365.6 KLD. Source of water supply will be DJB. Raw water will be treated in RO plant and this will generate 768 KLD of treated water. The reject from RO (600 KLD) will be further be treated in Multiple Effect Evaporator (MEE) to be utilized in the process. Salts from MEE will be sent to TSDF. The total water will be used for cooling tower make-up, maintenance use, boiler make-up use etc. Domestic water generated will be led to septic tank followed by soak pit. Power requirement during operation will be 1875 KVA to be sourced from LV bus of plant LV Switchgear Panel.



Based on the information furnished, presentation made and discussions held, the Committee suggested to the project proponent to submit the permission for change in land use from setting up of a substation to supply power to setting up of a gas based 37.52 MW power plant for further consideration of the project.

Case No. 54

Project Name : Multiplex Development (Commercial Complex-cum-Multiplex) at Yashwant Place Community Centre, Chanakyapuri, New Delhi.
Project Proponent : M/s Riveria Commercial Developers Pvt. Ltd., DLF Centre, Sansad Marg, New Delhi-110001

The project was earlier considered by the SEAC at its meeting held on 09-10-2009 and 07.12.2009. The Committee had recommended the project to SEIAA in its 13th meeting, subject to submission of certain documents/information. The Committee reviewed the documents submitted by the project proponent and based on the information furnished, the Committee reiterated its earlier decision on the project specific Corporate Social Responsibility. The project proponent is asked to submit project specific action plan for CSR at the earliest.

The Secretary also appraised the Committee members about two Hospital cases M/s Max Superspeciality Hospital at 1, Press Enclave, Saket and M/s Balaji Medical & Diagnostic Research Centre at 108-A, I.P Extension, Patparganj, Delhi, that have been referred to SEAC by Bio-Medical Waste Committee No. 1 of Delhi Pollution Control Committee in its meeting held on 4th, 7th & 8th September, 2009, relating to the applicability of Environmental Clearance Notification. The proponent was invited to explain the details regarding the period of construction of the building of Max Superspeciality Hospital at 1, Press Enclave, Saket, which has a built-up area of 21623.75 sq mtr as per Consent to Establish application filed with DPCC. The proponent submitted certain documents indicating period of work allocation to the contractor along with registration certificate under Contract labour Act from the Office of the Registering Officer for employing contract labour and a certificate from the Architect. In light of the documentary evidence submitted by the proponent which states that "Construction work had reached the plinth level as on 7.7.04 i.e., before EIA Notification of 7th July 2004", the Committee decided that the project namely Max Superspeciality Hospital at Saket does not fall under the purview of EIA notification 2004.

For M/s Balaji Medical & Diagnostic Research Centre case, the Committee requested the Secretary to put up file administratively.

It was decided by the Committee that the next meeting of SEAC will be held on 27th January 2010.

The meeting ended with vote of thanks to the Chair.

