

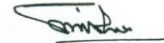
By Speed Post

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.delhigovt.nic.in>

F.No. DPCC/MS/SEAC/10/ 183

Dated: 6/07/2012

Please find enclosed herewith the minutes of the 43rd meeting of the **State Level Expert Appraisal Committee (SEAC)** held on **15-06-2012 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.



(Sandeep Mishra)
Member Secretary, SEAC

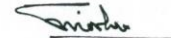
To:

1. **Dr. C.R. Babu, (Chairman, SEAC)**, Professor Emeritus, Center for Environmental Management of Degraded Ecosystems, School of Environment Studies, University of Delhi-110007.
2. **Dr. R.K. Khandal, (Member, SEAC)**, Shriram Institute of Industrial Research, 19, University Road, Delhi-110007.
3. **Sh. Amarjeet Singh, (Member, SEAC)**, A-2, Andrews Ganj Extension, New Delhi - 110049.
4. **Prof. Subir Saha, (Member, SEAC)**, G-1329 (Ground Floor), Chittaranjan Park, New Delhi – 110019.
5. **Dr. (Mrs.) P. Malavizhi, (Member, SEAC)**, Professor – Accounting and Finance, IILM – Institute for Higher Education, No.-3, Lodhi Institutional Area, Lodhi Road, New Delhi - 110003.
6. **Dr. Mihir Deb, (Member, SEAC)**, C- 1/1157, Vasant Kunj, New Delhi- 110070.

Copy to:

1. **Sh. Kaushal Kumar Mathur, Chairman (SEIAA)**, 4, Defence Enclave, Vikas Marg, Delhi - 110092.
2. **PS to Chairman (DPCC) cum Secretary (Environment)**, for kind information.
3. **SEE (IT) - (DPCC)** for necessary action regarding uploading the minutes on the website.

SEE (IT) / 448
6/7/12
Ms. Kallavi Tri
06/11/12



(Sandeep Mishra)
Member Secretary, SEAC

**Minutes of the 43rd meeting of State Level Expert Appraisal Committee (SEAC) held on
15.06.2012 from 10:00 am to 6:00 pm in the Conference Room of DPCC**

The 43rd meeting of State Level Expert Appraisal Committee (SEAC) was held on 15/06/2012 in the Conference Room of DPCC under the Chairmanship of Prof. C.R. Babu. The members of SEAC present in the meeting were:

- | | | | |
|----|---------------------|---|------------------|
| 1. | Dr. C.R. Babu | - | Chairman |
| 2. | Dr. R. K. Khandal | - | Member |
| 3. | Dr. Mihir Deb | - | Member |
| 4. | Shri Sandeep Mishra | - | Member Secretary |

Professor Subir Saha and Dr. (Mrs.) P. Malarvizhi could not attend the meeting due to illness. Shri Amarjeet Singh is out of station. Dr. Anil Kumar (Director, Environment) also attended the meeting. Shri P.S Pankaj (Environment Engineer, DPCC) and Shri N.K Joshi (Environment Engineer, DPCC) assisted the Committee.

The minutes of the 42nd meeting of the SEAC were confirmed by the members.

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

Case No. 130

Project Name : Expansion & Modernization of Sir Ganga Ram Hospital
Project Proponent : Hony Secretary, Sir Ganga Ram Hospital, Sir Ganga Ram Hospital
Hospital Marg, Rajinder Nagar, New Delhi - 110060.

E-mail: gangaram@sgrh.com

Telephone: 011-42251869

Fax No.: 011-25861002

Project Consultant : M/s Perfact Enviro Solutions Pvt. Ltd.

The proposal is for grant of Environmental Clearance for Expansion & Modernization of Sir Ganga Ram Hospital (Phase-I) New Delhi. The total plot area is 48422.35 sq.mt. The existing built-up area is 58731.63 sq.mt. & proposed built- up area is 55486.50 sq.mt. The built- up area to be demolished is



6892.84 sq.mt. Total built-up area is 107325.297 sq.mt. The permissible Ground Coverage is 14526.705 sq.mt. The existing Ground Coverage is 12208.651 sq.mt. & proposed Ground Coverage is 4828.20 sq.mt. The Ground Coverage area to be demolished is 2098.78 sq.mt. Total Ground Coverage is 11938.071 sq.mt. The permissible FAR is 96844.7 sq.mt. The existing FAR is 48907.177 sq.mt. & proposed FAR is 17530.61 sq.mt. The FAR to be demolished is 4339.44 sq.mt. Total FAR is 62098.347 sq.mt. The existing Non-FAR area is 9824.46 sq.mt. The proposed Non-FAR area is 37955.89 sq.mt. The Non-FAR area (Basement area) to be demolished is 2553.40 sq.mt. Total Non-FAR area is 45226.95 sq.mt. The existing green area is 5825.06 sq.mt. & proposed green area is 9914.55 sq.mt. The total green area is 15739.61 sq.mt. The maximum height of building is 37 m. The blocks include:

- (i) Existing Main Hospital Building with B+G+1 floors,
- (ii) Existing working women hostel with G+3 floors,
- (iii) Existing Super Specialty Block with B+G+7 floors,
- (iv) Existing Out Patient Department with B+G+5 floors,
- (v) Existing Causality Block & Blood Bank with B+G+6 floors,
- (vi) Ward Block (Special Ward) with G+4 floors existing & Service+2 floors proposed.
- (vii) Nursing Home with G+4 floors existing and 1 floor proposed,
- (viii) Proposed Block 1 (Hospital) with 2B+G+Service+8 floors,
- (ix) Proposed ESS Block with G+1 floors,
- (x) Proposed Biomedical and Autoclave Room with Ground floor.
- (xi) Proposed Multilevel Parking Block with 3B+G+11 floors.

The total number of beds after proposed expansion is 932 (existing: 675 + proposed: 257). Total number of laboratories is 10 (existing: 6 + proposed: 4). The existing population is 5535 persons (No. of Beds: 675 persons + Working women & Nursing Hostel: 250 persons + No. of OPD patients: 1500 persons + No. of doctor staff: 610 persons + No. of supporting staff: 1500 persons + visitors: 1000 persons). The proposed population is 2057 persons (No. of Beds: 257 persons + No. of OPD patients: 500 persons + No. of doctor staff: 100 persons + No. of supporting staff: 800 persons + visitors: 400 persons). The total population after proposed expansion will be 7592 persons. The existing parking provision is 644 ECS (201 ECS in basement + 443 ECS in surface). The surface parking provision estimated to be reduced after development is 400 ECS. The total proposed parking is 1048 ECS (basement parking: 107 ECS + multilevel parking (G+11): 941 ECS). The total parking provision after proposed expansion is 1292 ECS (basement parking: 308 ECS + surface parking: 43 ECS + multilevel parking (G+11): 941 ECS). The total water requirement after proposed expansion will be 1000 KLD (existing: 710 KLD + proposed: 290 KLD), out of which fresh water requirement will be 465 KLD. The source of water supply will be DJB. An ETP of 10 KLD capacity is proposed for treatment of approx. 5 KLD of effluent generated from laboratories. The total wastewater generation will be 568 KLD (which include 5 KLD of treated effluent) and will be treated in already existing STP based on FAB technology of capacity 1000 KLD. The treated wastewater of 535 KLD will be used in flushing (256 KLD), HVAC (227 KLD), DG Cooling (22 KLD), Horticulture (30 KLD). The total municipal solid waste generation from hospital after proposed expansion will be 1214 kg (existing: 905 kg + proposed: 309 kg). The total bio-medical waste generation after proposed expansion will be 233 kg/day (existing: 169 kg/day + proposed: 64 kg/day). Total hazardous waste generation after proposed expansion is 7 kg/day (existing: 3 kg/day + proposed: 4 kg/day). The total sanctioned power demand for proposed expansion is 7.67 MVA (existing: 5.5 MVA + proposed: 2.17 MVA). The total essential and non-essential load will be 3540 KW (essential load: 2661 KW + non-Essential



Minutes of the 43rd meeting of State Level Expert Appraisal Committee (SEAC) held on 15.06.2012 from
10:00 am to 6:00 pm in the Conference Room of DPCC

load: 879 KW). The power supply is met from BSES. The existing DG sets provided for power backup are 2 x 1875 KVA, 2 x 2000 KVA, and 3x 625 KVA. DG sets of 3 x 750 KVA are proposed for power backup. The total number of Rain Water Harvesting Pits is 11 (existing: 3 + proposed: 8). The total estimated cost of the project is Rs. 300 Crores.

Based on the information furnished, presentation made and further discussions held, the Committee recommends the project to SEIAA for EC;

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

- (i) *NOC of the land owning agency i.e. L & DO, Ministry of Urban Development, Govt. of India should be obtained before starting the construction.*
- (ii) *Tall trees with closed canopy such as jammun should be planted and more trees should be planted within the campus.*
- (iii) *Rainwater harvesting should not be recharged to the ground water but should be stored in underground water tanks*
- (iv) *Number of D.G. Sets for power backup should be kept minimum taking into account less than 50 % of the total load as essential load.*
- (v) *An Environment Management Cell should be created to manage the environment in the campus.*
- (vi) *The treated water from ETP and STP should not be mixed and all treated waste water should be reused.*
- (vii) *The radio-active waste shall be disposed of as per the BARC guidelines.*

Case No. 139

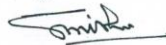
Project Name : Proposed Commercial Complex Project (Supermarket, Mini Anchor Market, Shops, Offices, Food Court & Restaurants) (M/s Reliance Eminent Trading & Commercial Pvt. Ltd.)

Project Proponent : M/s Reliance Eminent Trading & Commercial Pvt. Ltd., A-3, Mohan Co - operative Industrial Area, Mathura Road, New Delhi - 110044.

E-mail: rakesh.k.mehta@ril.com

Telephone: 011- 40658050/40658106, 23231462

Fax No.: 011- 40658447



Project Consultant : M/s Environmental Engineer & Consultants Pvt. Ltd.

The proposal is for grant of Environmental Clearance for Proposed Commercial Complex Project (Supermarket, Mini Anchor Market, Shops, Offices, Food Court & Restaurants) at Plot No. 1, Community Centre, Alaknanda, New Delhi. The total plot area is 14910 sq.mt. The total built-up area will be 67298.07 sq.mt. The permissible FAR is 34500 sq.mt. The proposed FAR is 34454.91 sq.mt. The permissible Ground Coverage is 6136 sq.mt. The proposed Ground Coverage is 6123.91 sq.mt. The total basement area is 31343.16 sq.mt. (Basement 1st: 10607.03 sq.mt. + Basement 2nd: 10500.33 sq.mt. + Basement 3rd: 10235.80 sq.mt.). The maximum height of the building is 26 mt. The maximum number of floors will be 3B+G+5. The total green area is 4643.72 sq.mt. (which includes the green area on ground level and terrace level). The proposed green area available at ground level is 2358.9 sq.mt. The proposed parking provision is 1035 Cars and 710 two wheelers. The total expected population is 3659 persons. The total water requirement will be 199.31 KLD, out of which fresh water requirement will be 77KLD. The source of water supply will be DJB. The wastewater generation of 135.90 KLD will be treated in STP of capacity 163 KLD with tertiary treatment. The treated wastewater of 122.31 KLD will be used in Flushing (74 KLD), Horticulture (5 KLD) and HVAC (43.31KLD). The total municipal solid waste generation from the proposed complex will be 536.70 Kg/day. The total power requirement will be 3808 KW and will be met from BSES. The DG sets of 4 x 1500 KVA capacities are proposed for power backup. The Rooftop Rainwater Storage tanks of 800 KLD capacities are proposed. The total cost of project is Rs. 163.82 Crores.

Based on the information furnished, presentation made and further discussions held, the Committee recommends the project to SEIAA for EC;

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

- (i) *More trees should be planted in the project area. Tall trees with closed canopies such as jammun should be given preference over other trees.*

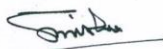
Case No. 142

Project Name : Proposed Multilevel Parking with Commercial Development at Janakpuri (West) Metro Station.

Project Proponent : M/s Aggarwal Plaza Pvt. Ltd. 278, Aggarwal City Plaza Managalam Place, Rohini, Delhi-110085 & The Delhi Metro Rail Corporation Ltd. Metro Bhawan, Fire Brigade lane, Barakhama Road, New Delhi-

E-mail: harshvbansal@yahoo.com

Telephone: 011- 28314335, 28314338



Minutes of the 43rd meeting of State Level Expert Appraisal Committee (SEAC) held on 15.06.2012 from
10:00 am to 6:00 pm in the Conference Room of DPCC

Fax No.- 011 - 28314915

Project Consultant : Project presented by the Project Proponent himself.

The proposal is for grant of Environmental Clearance for Proposed Multilevel Parking with Commercial Development at Janakpuri (West) Metro Station, New Delhi. The total plot area is 9206 sq.mt. (2.27 acres approx.) The total built up area will be 36824.00 sq.mt. The permissible FAR area is 9206 sq.mt. The proposed FAR is 9206 sq.mt. The permissible Ground Coverage area is 6131.12 sq.mt (66.6 % of the plot area). The proposed Ground Coverage area is 4005.80 sq.mt (43.51 % of the plot area). Total proposed green area is approx. 1200 sq.mt. The total basement area is 8991.26 sq.mt. The maximum height of proposed building will be 42 mtr from 2nd basement up to terrace level i.e eighth floor(34.35 mtr above Ground level + 7.65 mtr below Ground level). The total number of floors will be 2B+G+8 and the commercial floors will be G+1st + 2nd + 8th floor. The proposed parking provision is 858 ECS for four wheelers (parking at Ground Surface : 38 ECS + Basement-I : 95 ECS+ Basement-II : 210 ECS + Parking at typical(3rd to 7th) Floors: 450 ECS + Parking at Terrace 65 ECS & 28 ECS for two wheelers (Parking at Ground surface: 13 ECS + Basement-I : 15 ECS). The total expected population will be 3360 persons (shopping population: 1955 persons + staff: 195 persons + food outlet restaurants: 274 persons + food outlet & restaurant staff: 50 persons + vehicle drivers: 886 persons). The total parking provision is 886 ECS. The total water requirement will be 96.19 KLD, out of which fresh water requirement will be 36.28 KLD. The source of water supply will be DJB. The wastewater generation of 63.23 KLD will be treated in STP of capacity 76 KLD. The treated wastewater of 59.91 KLD will be used in Flushing (34.21 KLD), Horticulture (3 KL) and HVAC make-up (22.70 KLD). The total solid waste generation will be approx. 312.61 kg/day. The total power requirement will be 1383.64 KW and will be met from BSES. 3 nos. of DG sets of 500 KVA each will be used as a power back up (1 DG set of 500 KVA as stand by). 2 Number of Rainwater Harvesting Pits are proposed. Total estimated cost of the project is Rs. 52 Crores.

Based on the information furnished, presentation made and further discussions held, the Committee recommends the project to SEIAA for EC;

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

- (i) *More number of trees should be planted in the area. Preference should be given to tall trees with closed canopies.*
- (ii) *The number of D.G. Set for power backup should be kept minimum taking into account the essential load which should be less than 50% of the total load.*

It was decided by the Committee that the 44th meeting of SEAC will be held on 13th July 2012.

The meeting ended with vote of thanks to the Chair.

