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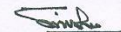
STATE LEVEL EXPERT APPRAISAL COMMITTEE – DELHI
OFFICE OF DELHI POLLUTION CONTROL COMMITTEE
4th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-6
visit us at : <http://dpcc.delhigovt.nic.in>

F.No. DPCC/MS/SEAC/10/699

Dated: 04/02/2012

Sub: Minutes of Meeting Dated 04.01.2013

Please find enclosed herewith the minutes of the 49th meeting of the **State Level Expert Appraisal Committee (SEAC)** held on 04-01-2013 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.



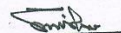
(Sandeep Mishra)
Member Secretary, SEAC

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), Vice Chancellor, Institute of Engineering & Technology (IET) Campus, Sitapur Road, Lucknow (U.P) -226021.
3. Sh. Amarjeet Singh, (Member, SEAC), House No. 98 A, Pocket- AP, Pitampura, Delhi-110034.
4. Prof. Subir Saha, (Member, SEAC), G-1329 (Ground Floor), Chittaranjan Park, New Delhi – 110019.
5. Dr. (Mrs.) P. Malarvizhi, (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.
- 6A. Dr. Arvind K. Nema, (Member, SEAC), Department of Civil Engineering, IIT, Hauz Khas, New Delhi-110016

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.



(Sandeep Mishra)
Member Secretary, SEAC

F.E (IT)

P. S. Saha

4/2/12

Minutes of the 49th meeting of State Level Expert Appraisal Committee (SEAC) held on 04.01.2013 from 10:00 am to 6:00 pm in the Conference Room of DPCC at 4th Floor, ISBT, Kashmere Gate, Delhi-06

The 49th meeting of State Level Expert Appraisal Committee (SEAC) was held on 04/01/2013 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. (Mrs.) P. Malarvizhi | - | Member |
| 3. Dr. Mihir Deb | - | Member |
| 4. Shri Amarjeet Singh | - | Member |
| 5. Dr. Arvind K. Nema | - | Member |
| 6. Shri Sandeep Mishra | - | Member Secretary |

Dr. R.K. Khandal and Professor Subir Saha could not attend the meeting. Dr. Anil Kumar (Director, Environment) and Dr. M.P. George (Scientist D, DPCC) 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 48th meeting of the SEAC were confirmed by the members.

With due permission of the Chairman, cases were considered as per the approved agenda.

Case No. 145

Project Name : "District Court", New Delhi, Promoted by Govt. of NCT, Delhi.
Project Proponent : Mr. Hridesh Kumar, Executive Engineer, PWD, Building Project Division, B-111, Vikas Bhawan-II, 1st Floor, 'A' Block Near Metcalf House, Civil Lines, Delhi - 110054.
E-mail : info@enkayenviro.com
Telephone : 0141-2363996, 9873831604
Fax No. : 0141- 5118996
Project Consultant : M/s Enkay Enviro Services.

The proposal is for grant of Environmental Clearance for the Construction of District Court Complex at Plot no. PKT 9, Rouse Avenue, Deen Dayal Upadhaya (DDU) Marg,

New Delhi. The project is promoted by Govt. of NCT, Delhi. The construction is being planned for District Court complex comprising of Judges Chambers, Court Rooms, Offices, Open Work Station Areas, Administrative Office, Conference Rooms, Library, Judges Lounge, Lock up Area, Police Post, Post Office/ Courier, Canteens, Dispensary, Bank etc.

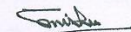
The total plot area is 20240 sq.mt. and the total proposed built-up area is 74056.13 sq.mt. The permissible FAR is 40480 sq.mt. The proposed FAR is 40421.63 sq.mt. The permissible Ground coverage is 6072 sq.mt. and the proposed Ground Coverage area is 5,801.64sq.mt. The maximum height of proposed building is 29.35 m (up to terrace level) and 33.95 m (up to machine room roof). The total number of blocks is 2 (Admin block 1: 2B+G+7 & Utility block 2: G+1). The number of floors will be (G+7 of admin block 1 & G+1 of utility block 2). The proposed parking area is for 779 ECS (Lower basement: 362 ECS + Upper basement: 362 ECS + 55 ECS). The total estimated population is 4365 persons (Pre construction: 50 persons + Construction: 300 persons + Post construction: 4015). The total proposed landscape area is 5,389.15 sq.mt. The total water requirement will be 285 KLD, out of which fresh water requirement will be 145 KLD. The source of water supply will be ground/municipal water. The wastewater generation of 147 KLD will be treated in STP of capacity 180 KLD based on MBR technology. The treated wastewater of 140 KLD will be used in Flushing (44 KLD), Landscaping & General washing (26 KLD) and Make up water for chillers (70 KLD). The total solid waste generation will be 2,007 kg/day. The maximum power demand will be 3662 KW and the total power requirement will be 5445 KW and will be met from Delhi Electricity Board. DG sets of 4x1500 KVA & 1x500 KVA are proposed for power backup. 5 Number of Rainwater Harvesting Pits are proposed.

The project was earlier considered by the SEAC in its meetings held on 25.05.2012, 31.08.2012 and 16.10.2012. In the meeting held on 25.05.2012, the Committee decided to constitute three member Committee consisting of Officials of Env. & Forest and PWD to examine the impact of the project due to loss of many mature trees and other flora and fauna on the quality of the environment in the area before considering the project for EC. The project was, therefore, deferred. The Committee, which was constituted by SEAC, visited the site on 04.07.2012. The Committee observed that the site harbours many trees having large girth and recommended that a videography of the site along with still photos should be carried out for the consideration by the SEAC.

In the meeting held on 31.08.2012, the SEAC discussed the report submitted by the three members Committee along with the photographs. The members observed that most of the trees found at the site are very common; most of the trees belong to semal, neem, Ficus and Morus, besides numerous plants of Leucaena leucocephala. The project proponent pointed out that there is no other site in the district other than the one identified for the location of the District Court, and the proponent also pointed out that as many trees as possible would be protected and also develop a green belt around the complex, besides developing green cover at vacant places available in and around the site. The Committee, including the Chairman, decided to visit the site once again before taking a final decision on the site. Meanwhile the project proponent submitted the details of available green cover in the vicinity and also areas, where plantation can be done to mitigate the adverse impacts on the micro-environment of the area.

The site was visited by the Chairman of the Committee and the Member Secretary of SEAC to assess the biodiversity of the site. They found that (i) the most common species is Leucaena leucocephala; (ii) trees of semal, Ficus, Morus and neem have large girth; and (iii) fruit yielding species like anar and Psidium are also grown. In the meeting held on 16.10.12, the Committee sought the following information from the project proponent for further consideration of the project: (i) Layout plan of the site showing the location of individual trees of each species and their girth sizes, (ii) revised layout plans of the building showing trees that will be retained, (iii) revised landscape layout plan showing trees that will be retained as a part of the final landscape, and (iv) details of Traffic Circulation Plan.

The project proponent submitted their responses on 04.12.2012. The case was considered by the Committee in the meeting held on 4-01-2013. The project proponent gave the presentation with respect to location and size of the trees at the site. As per the details given by the project proponent, the total number of trees within layout of the project is 167 (having the girth sizes ranging from 14 cm to 368 cm), out of which 19 trees (having the girth size ranging from 139 cm to 368 cm) are proposed to be felled and 80 trees are proposed to be transplanted and the remaining 68 trees will be retained at the site.



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After considering all the details given by the project proponent, it was suggested that the project proponent should map the trees. The committee also suggested that layout plans should be modified in a way that as many trees of largest girth class as possible should be protected. The Committee also suggested to the project proponent to take the guidance of Professor Subir Saha, (Member of SEAC) with respect to the modification of layout plans in way that ensures saving of trees with largest girth.

Case No. 154

Project Name : Proposed Addition/Alteration in existing residential society of
ISPAT CGHS Ltd. at Plot no.29, Sector-4, Dwarka, Delhi -110075.

Project Proponent : Shri Manjit Singh, Member Secretary, M/s Ispat Co-operative Group
Housing Society Limited, Plot no. 29, Sector-04,
Dwarka, New Delhi-110075.

E-mail : manjit@sail-steel.com

Telephone : 011-41650101, 9968605615

Fax No. : 011-41652666

Project Consultant : Project presented by the Project Proponent himself.

Ispatika Apartments belong to ISPAT CGHS Ltd. The land was allotted in the year 1992 and construction was started in the year 1996. The possession of flats was handed over to members by DDA in the presence of the Registrar, CGHS, Govt. of Delhi in December 1999. Presently the area is utilized as a Co-operative Group Housing Society for the employees of Steel Authority of India Ltd. (SAIL).

The proposal is for grant of Environmental Clearance for Proposed Addition/Alteration in existing residential society of ISPAT CGHS Ltd. at Plot no.29, Sector-4, Dwarka, Delhi - 110075. The total plot area is 14112.44 sq.mt. The existing built-up area is 22329.211 sq.mt. The total proposed built-up area is 25864.711 sq.mt. The permissible Ground Coverage is 4703.68 sq.mt (33.33 % of the plot area). The existing Ground Coverage is 3839.826 sq.mt. (27.21 % of the plot area). Proposed Ground Coverage is 3839.826 sq.mt. The permissible FAR is 23567.774 sq.mt. The existing FAR is 20884.87 sq.mt. Proposed FAR is 22493.62 sq.mt. The total number of dwelling units is 195. The maximum number of floors will be G+7 floors. The total number of blocks is 7 (A block: 28 Flats, B block: 27 Flat, C block: 28 Flats, D block: 28 Flats, E block: 28 Flats, F block: 28 block, G block: 28 Flats). The maximum

height of building is 23.91 mts (stilt level to terrace level). The total parking provision is for 249 ECS (195 ECS in open + 54 ECS in stilt). The existing green area is 1962.84 sq.mt. and the total proposed green area is 3902.60 sq.mt. (27.65 % of plot area). The total water requirement will be 127.45 KLD. The source of water supply will be DJB/Municipal water supply and outside water tankers. Approx. 90.16 KLD of domestic sewage is generated from the society which is disposed off into Municipal sewer system in the housing society. The total municipal solid waste generation will be approx. 371.5 kg/day. The total power requirement will be 1220 KW. The power supply is met from BSES. DG sets of 2x 320 KVA are proposed for power backup. The Rain Water Harvesting Pits at present are 2 in number. The total estimated cost of the proposed expansion is Rs. Four Crore Eighty Seven Lakh and Fifty Thousand only.

The project was earlier considered by the SEAC in its meeting held on 25.05.2012 and the Committee sought the following information from the Project Proponent for its further consideration:

- (i) Re-submission of Form 1 & IA along with fresh application for EC. (ii) Details of Disaster Management plan with command system (iii) Baseline data on air and water quality and noise levels (from secondary source) (iv) Details of solid waste management (v) Details of Environmental Management Plan with budget (vi) Details of power load.

The project proponents submitted its response in this regard on 12.12.2012 and were examined by the Committee.

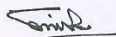
Based on the information furnished, presentation made and further discussions held, the Committee recommends the project to SEIAA for EC subject to the following conditions.

- (i) No extra power load should be sanctioned.
- (ii) Additional recurring grant of Rs 5 lakh per year should be provided as part of EMP for management of landscape.

Case No. 157

Project Name : Proposed "Expansion of Existing Moolchand Hospital" at
Lajpat Nagar III, near Moolchand Metro Station, New Delhi.

Project Proponent : Mr. Piyush Gupta, Vice President (Projects),



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M/s Moolchand Kharaiti Ram Trust, Moolchand Hospital, Lajpat
Nagar-III near Moolchand Metro Station, New Delhi.

E-mail : project@moolchandhealthcare.com
Telephone : 011- 2000000, 9810494945
Fax No. : 011- 42000300
Project Consultant : M/s J.M. Enviro Net (P) Ltd

The Committee deferred the case on the request of the Project Proponent.

Case No. 158

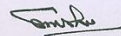
Project Name : Commercial Complex on Plot No: - 08, Jasola District Centre,
New Delhi.

Project Proponent : Mr. Vijay Kumar Khurana, M/s Aditya Infracon Pvt. Ltd.,
Rectangle-1,D-4, Saket District Centre, Saket, New Delhi-110017.

E-mail : vkhurana@abw.co.in
Telephone : 9910387032
Fax No. : Nil

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

The project Commercial complex at Plot no- 8, Jasola District Center, New Delhi has been developed by M/s Aditya Infracon Pvt. Ltd. The land for the said project has been allotted to M/s Aditya Infracon Pvt. Ltd by Delhi Development Authority on 07.07.2004. The project proponent applied to DPCC for Consent to Establish on 07.05.2007. The project proponent mentioned in the Consent to Establish application that the built-up area of the commercial complex as 20350.361sq.mt. But as per the sanction plan of DDA the built-up area is 19910.33 sq.mt. The application was considered by CMC (Orange) in several meetings held on 11.03.2008, 17.04.2008, 23.05.2008, 18.06.2008, 25.06.2008, 04.07.2008, 17.07.2008, 31.07.2008, 21.08.2008, 28.08.2008, 03.09.2008, 17.09.2008, 07.10.2008, 06.11.2008, 03.12.2008, 11.12.2008, 18.12.2008, 14.01.2009, 20.02.2009, 02.04.2009, 12.06.2009 and 01.12.2009. In the light of the ambiguity in the built up area, it was decided by the CMC that the experts from IIT, New Delhi along with officials of DPCC and Department of Environment would inspect the site to ascertain the actual built-up area. The inspection was done by the team on 21.06.2008 and the report was submitted. The report clearly states that the total built-up area is more than 20000 sq.mt. and the CMC decided that the project requires EC

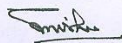


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and hence suggested to the proponent to apply for EC. Accordingly, the project proponent applied for EC on 23.11.2012.

The proposal is for grant of Environmental Clearance for Commercial Complex on Plot No. 08, Jasola Distt. Centre, New Delhi. The total plot area is 4110.0 sq.mt. The total built-up area is 20044.28 sq.mt. The permissible Ground Coverage is 1644 sq.mt (40% of the plot area) and the proposed Ground Coverage is 1546.045 sq.mt (37.6 % of the plot area). The permissible FAR is 12330.0 sq.mt and the proposed FAR is 12313.885 sq.mt. The number of basement is 3 and the total basement area is 7596.44 sq.mt. (basement 1: 2564.54 sq.mt. + basement 2: 2512.58 sq.mt. + basement 3: 2519.32 sq.mt.). The maximum number of floors will be 3B+G+6. The maximum height of proposed Complex will be 24.5 m. The total estimated population is approx. 1010 persons including staff and visitors. The proposed parking provision is for 283 ECS (basement parking: 209 ECS + surface parking: 74 ECS). The total proposed green area is 400 sq.mt (approx 9.75 % of the plot area). The total water requirement will be 121 KLD, out of which fresh water requirement will be 104 KLD. The source of water supply will be DJB. The wastewater generation of 18 KLD will be treated in STP with capacity of 50 KLD based on Physico-Chemical type continuous treatment. The treated wastewater of 17 KLD will be used for D.G Cooling & H.V.A.C (16 KLD) and Horticulture (1 KLD). The total municipal solid waste generation will be approx. 152 kg/day (organic waste: 106 kg/day + recyclable items: 46 kg/day). The total power requirement will be 1600 KW. The power supply is met from BSES Rajdhani Power Limited. DG sets of 2 x 1000 KVA and 1X 500 KVA are proposed for power backup. The number of Rain Water Harvesting Pit is 1. Total estimated cost of the project is Rs.59.78 Crores. The construction of the complex has been completed and is fully functional.

The SEAC examined the circumstances that led the proponent to undertake the construction work before taking EC, i.e. as per the DDA sanction plan the built-up area was 19910.33 sq.mt. , which does not include 133.95 sq.mt. of Atrium area, the addition of which enhanced the built-up area slightly over 20,000 sq.mt.,- the upper limit prescribed under EIA Notification of 2006. Further the project proponent referred the matter to MoEF, Government of India along with DDA sanction plan, and the MoEF informed the proponent that the project does not require EC as the DDA sanction plan clearly mentions that the built-up area is less than 20,000 sq.mt.



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In light of above, the Committee appraised the project and suggested to the proponent to submit a detailed explanatory note on the events that led to the construction of the complex without EC and detailed action plan for CSR.

At the time of issuing EC, the following conditions should be laid down:

- (i) *A vertical garden should be developed.*
- (ii) *Trees and shrubs should be grown in large drums filled with soil and should be kept in vacant open spaces.*
- (iii) *DG sets should be installed only to meet the essential load i.e 30% of the total load.*
- (iv) *Solar street lighting should be provided.*

Case No. 159

Project Name : Commercial Complex, at Plot No. D-4, Saket Palace, New Delhi.

Project Proponent : Mr. Vijay Kumar Khurana, M/s ABW Infrastructure Ltd.
Rectangle-1, D-4, Saket District Centre, New Delhi-110017.

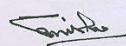
E-mail : vkhurana@abw.co.in

Telephone : 011- 40541111, 9971496909

Fax No. : 011- 40541166

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

The project Commercial Complex at Plot no- D4, Saket District Centre, New Delhi has been developed by M/s ABW Infrastructure Pvt. Ltd. The land for said project has been allotted to M/s ABW Infrastructure Pvt. Ltd. by Delhi Development Authority on 25.05.2004. The Project Proponent applied to DPCC for Consent to Establish on 02.06.2008, wherein it was stated that the built-up area was 19815.567 sq m. As per sanction plan of DDA the built-up area is 19801.197 sq.mt. Accordingly, the application was considered by CMC (Orange) in several meetings held on 11.06.2008, 25.06.2008, 31.07.2008, 21.08.2008, 28.08.2008, 03.09.2008, 17.09.2008, 07.10.2008, 06.11.2008, 03.12.2008, 11.12.2008, 18.12.2008, 14.01.2009, 20.02.2009, 02.04.2009, 12.06.2009, 16.04.2010 and 27.08.2010. In the light of the ambiguity in the built up area, it was decided by the CMC that the experts from IIT, New Delhi, along with officials of DPCC and Department of Environment would inspect the site to ascertain the actual built-up area. The inspection was carried out by the team on 28.8.2008 and the report was submitted. The Report clearly states that the total built-up area is

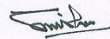


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more than 20000 sq.mt. DPCC further decided that the built-up area of the unit should be examined from PWD, Delhi. Accordingly, a letter was sent to the Engineer-in-Chief, PWD on 12.07.2010. The PWD replied on 09.08.10 that the agency does not do verifications of built-up area of the private property. Thereafter, DPCC sent a letter to the unit to submit compliance certificate and the unit submitted a copy of occupancy certificate, but this certificate didn't show built-up area details. However, CMC decided that the project requires EC and hence suggested the project proponent to apply for EC., Accordingly, the project proponent applied for EC on 23.11.2012.

The proposal is for grant of Environmental Clearance for Commercial Complex on Plot No. D-4, Saket Distt. Centre, New Delhi. The total plot area is 2713 sq.mt. The total built-up area is 20213.88 sq.mt. The permissible Ground Coverage is 2069.65 sq.mt. and the proposed Ground Coverage is 2067.86 sq.mt. The permissible FAR is 14824 sq.mt and the proposed FAR is 7218.497 sq.mt. The number of basements is 2 and the total basement area is 12582.70 sq.mt. The maximum number of floors will be 2B+G+5. The maximum height of the proposed Complex will be 24 m. The total estimated population is approx. 1200 persons including staff. The proposed parking provision is for 120 ECS in basement. The total proposed green area is 300 sq.mt. The total water requirement will be 145 KLD, out of which fresh water requirement will be 122 KLD. The source of water supply will be DJB. The wastewater generation of 25 KLD will be treated in STP with capacity of 30 KLD based on Rotating Biological Contractor (RBC) technology. The treated wastewater of 24 KLD will be used for D.G Cooling & H.V.A.C (23 KLD) and Horticulture (1 KLD). The total municipal solid waste generation will be approx. 180 kg/day (organic waste: 126 kg/day + recyclable items: 54 kg/day). The total connected electric load is 1600 KW. The power supply is met from BSES Rajdhani Power Limited. DG sets of 2 x 1010 KVA and 1X 500 KVA are proposed for power backup. The number of Rain Water Harvesting Pit is 1. Total estimated cost of the project is Rs. 77.31 Crores. The construction of complex has been completed and is fully functional.

The SEAC examined the circumstances that led the project proponent to undertake the construction work before taking EC, i.e. as per the DDA sanction plan the built-up area was 19801.197 sq.mt., which does not include Atrium area of 462.73 sq.mt., the addition of which enhanced the built-up area slightly over 20,000 sq.mt., the upper limit prescribed under EIA Notification of 2006.



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In light of above, the Committee appraised the project and suggested the proponent to submit a detailed explanatory note on the events that led to construction of complex without EC and detailed action plan for CSR.

The Committee suggested that one member of SEAC (Dr. (Mrs.) P. Malarvizhi) visit the site and report to the Committee on the green area in the complex.

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

- (i) A vertical garden should be developed.
- (ii) Trees and shrubs should be grown in large drums filled with soil and these should be placed in vacant open areas.
- (iii) DG sets should be used only to meet the essential load i.e 30% of the total load.
- (iv) Zero Discharge of wastewater.
- (v) Solar street lighting should be provided.

Case No. 160

Project Name : "Corporate One" (Commercial Complex) at Plot: - No-5, Jasola District Centre, New Delhi.

Project Proponent : Mr. Sahil Bhatia, Director, M/s Aditya Infra Developers Pvt. Ltd. , N-71, Pansheel Park, New Delhi.

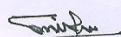
E-mail : banni@vsnl.com

Telephone : 0124-2348877, 9810952235

Fax No. : 0124-2348878

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

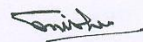
The project Commercial Complex at Plot no- 5, Jasola Distt. Centre, New Delhi has been developed by M/s Aditya Infra Developers Pvt. Ltd. The land for the said project has been allotted to Aditya Infra Developers Pvt. Ltd. by Delhi Development Authority on 19.10.2005. The Project Proponent applied to DPCC for Consent to Establish on 01.10.2007 & Consent to Operate on 20.05.2009. As per the DDA sanction plan the built-up area was 19991.5 sq.mt. Accordingly, the application was considered by CMC (Orange) in several meetings held on 10.03.08, 11.03.2008, 17.04.2008, 25.05.2008, 18.06.2008, 25.06.2008, 04.07.2008, 17.07.2008, 21.08.2008, 17.09.2008, 07.10.2008, 06.11.2008, 18.12.2008, 21.01.2010, 27.02.2010 and 13.01.2011. In the light of ambiguity in the built up area, it was decided by the CMC that the experts from IIT, New Delhi, along with officials of DPCC and Department of Environment would inspect the site to ascertain the actual built-up area. The



inspection was done on 21.06.2008 and the report was submitted. The report clearly states that the total built-up area is more than 20000 sq.mt. and the CMC decided that the project requires EC and hence suggested to the proponent to apply for EC. Accordingly, the Project Proponent applied for EC on 26.11.2012.

The proposal is for grant of Environmental Clearance for "Corporate One" (Commercial Complex) at Plot No-5, Jasola District Centre, New Delhi. The total plot area is 4110.60 sq.mt. The total built-up area is 20323.92 sq.mt. The permissible Ground Coverage is 1644 sq.mt. and the proposed Ground Coverage is 1631.096 sq.mt. The permissible FAR is 12330 sq.mt and the proposed FAR is 12309.64 sq.mt. The number of basements is 3 and the total basements area is 7681.868 sq.mt. The maximum number of floors will be 3B+G+6. The maximum height of the proposed Complex will be 21 m. The total estimated population is approx. 1750 persons as staff. The proposed parking provision is for 309 ECS. The total proposed green area is approx. 260 sq.mt. The total water requirement will be 230 KLD, out of which fresh water requirement will be 168 KLD. The source of water supply will be DJB. The wastewater generation of 64 KLD will be treated in STP, with capacity of 80 KLD based on SAFF technology. The treated wastewater of 62 KLD will be used for Flushing (54 KLD), Horticulture (1 KLD) and D.G Cooling & H.V.A.C (7 KLD). The total municipal solid waste generation will be approx. 267 kg/day (organic waste: 187 kg/day + recyclable items: 80 kg/day). The total connected electric load is 2100 KW. The power supply is met from BSES Rajdhani Power Limited. DG sets of 2 x 1010 KVA and 4X 500 KVA are proposed for power backup. The total number of Rain Water Harvesting Pits is 2. Total estimated cost of the project is Rs. 76.69 Crores. The construction of the complex has been completed and is fully functional.

The SEAC examined the circumstances that led the proponent to undertake the construction work before taking EC, i.e. as per the DDA sanction plan the built-up area was 19991.5 sq.mt., which does not include area of 332.41 sq.mt. of Atrium area and additional space around escalators, the addition of which enhanced the built-up area slightly over 20,000 sq.mt.,- the upper limit prescribed under EIA Notification of 2006. Further, the project proponent referred the matter to MoEF, Government of India along with DDA sanction plan, and the MoEF informed the proponent that the project does not require EC as the DDA sanction plan clearly mentions that the built-up area is less than 20,000 sq.mt.



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In the light of above, the Committee appraised the project and suggested the proponent to submit a detailed explanatory note on the events that led to the construction of complex without EC, and a detailed action plan for CSR.

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

- (i) A vertical garden should be developed.
- (ii) Trees and shrubs should be grown in large drums filled with soil and these should be kept in vacant open areas.
- (iii) DG sets should be used only to meet the essential load i.e 30% of the total load.
- (iv) Zero Discharge of wastewater.
- (v) Solar street lighting should be provided.

Case No. 161

Project Name : Proposed 200 Bedded Hospital at Resettlement Colony, Madipur, New Delhi.

Project Proponent : Dr. N.V. Kamat, Directorate of Health Services, Govt. of NCT of Delhi, F-17, Karkardoma, Delhi-110032.

E-mail : Nil

Telephone : 01122382268, 9654100316

Fax No. : 01122306396

Project Consultant : M/s EQMS India Pvt. Ltd.

The proposal is for grant of Environmental Clearance for Proposed 200 Bedded Hospital at Resettlement Colony, Madipur, New Delhi. The hospital building has been planned in a single block comprising OPD, Emergency, Ward Blocks and Dormitory. The total plot area is 33467 sq.mt. The total built-up area is 64779.51 sq.mt. The permissible Ground Coverage is 7500 sq.mt. Proposed Ground Coverage is 5186.60 sq.mt. The permissible FAR is 50000 sq.mt and the proposed FAR is 33058.2 sq.mt. The number of basement is 2 and the total basement area is 15042.7 sq.mt. The maximum number of floors will be 2B+G+6. The total number of beds after proposed expansion is 307, out of which 208 are patient's beds and 99 are service beds. The maximum height of building will be 27.41 m. The proposed parking provision is for 699 ECS (basement parking: 438 ECS + open area parking: 261 ECS). The total proposed green area is approx. 12736.24 sq.mt. (50.94 % of the plot area). The total water requirement will be 296 KLD, out of which, fresh water requirement will be 196KLD. The source of water supply will be Municipal water supply. The wastewater generation of

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112 KLD will be treated in STP with capacity of 112 KLD. The treated wastewater of 100 KLD will be used for Flushing (40 KLD), Irrigation system (60 KLD) and HVAC (7 KLD). The total municipal solid waste generation will be approx. 501 kg/day and the total bio-medical waste generation will be 40 kg/day. The total connected electric load will be 3539 KVA. The power supply is met from Grid supply. DG sets of 2 x 1500 KVA are proposed for power backup. 5 numbers of rainwater harvesting pits are proposed.

Based on the information furnished, presentation made and discussions held, the Committee sought the following information from the project proponent for its further consideration:

- (i) Population size of Resettlement Colony around the site.
- (ii) Revised Layout Plan with respect to Entry/Exit.
- (iii) Submission of Floor-wise details of number of rooms, number of Beds and number of Patients.
- (iv) Layout plan showing ETP and revised water balance chart.
- (v) A drainage map of the Resettlement Colony.
- (vi) Details of essential, non-essential load and details of DG sets.
- (vii) Details of energy conservation measures.
- (viii) Re-examination of the data on ground water quality and Bio-medical waste.

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

- (i) The treated water from ETP and STP should not be mixed and all treated waste water should be reused as far as possible.
- (ii) Laundry facility should be outsourced till ETP is installed.
- (iii) Bamboo shelter belt should be developed all along the periphery.
- (iv) Energy conservation measures should be followed as per energy efficiency building code.
- (v) Cost of ETP should be included as part of Environmental Management Plan.
- (vi) Solar street lighting should be provided.
- (vii) DG sets should cover only 30% of the total load.

The Committee decided that the 50th meeting of SEAC will be held on February 22nd, 2013.

The meeting ended with vote of thanks to the Chair.

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