Minutes of the 37th meeting of State Level Expert Appraisal Committee (SEAC) held on 11.01.2012 from 10:00 am to 6:00 pm in the Conference Room of DPCC

The 37th meeting of State Level Expert Appraisal Committee (SEAC) was held on 11/01/2012 in the Conference Room of DPCC under the Chairmanship of Prof. C.R. Babu. The following members of SEAC were present in the meeting:

1. Professor Subir Saha - Member
2. Shri Amarjeet Singh - Member
3. Dr. Mihir Deb - Member
4. Shri Sandeep Mishra - Member Secretary

Dr. Anil Kumar (Director, Environment) and Dr. M. P. George (Sr. Scientist, DPCC) also attended the meeting. Dr. Chetna (Scientist, Environment) assisted the Committee.

The minutes of the 35th and 36th meetings of the SEAC were confirmed by the members.

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

Case No. 106

Project Name : Construction of Group Housing Complex at 852 & 362(cluster project), Near Sultan Garhi Tomb at Vasant Kunj,New Delhi.

Project Proponent: Shri P. K. Soni, Executive Engineer, South West Division-1
DDA, Vasant Kunj, New Delhi-110070.
E-mail: eeswdldda@gmail.com
Telephone: 011-268922023
Fax No.: 011- 26892385

Project Consultant: M/s Ind Tech House Consult, New Delhi.

The project was earlier considered by the SEAC in its meeting held on 24/03/2011. The proposal is for grant of Environmental Clearance for Construction of grouping housing complex at 852 & 362 (cluster project), near Sultangarhi Tomb at Vasant Kunj, New Delhi on the total plot area of 81500 sq.mt. The net plot area is 74300 sq.mt. The proposed built up area is 130301 sq.mt. The permissible FAR is 124081 sq.mt. and the proposed FAR area is 106417 sq.mt. The permissible Ground Coverage is 24764 sq.mt. and the proposed Ground Coverage is 17692 sq.mt. The proposed green area is 18675

sq.mt. The proposed number of floors is G+7. The maximum height of the proposed complex is 27.27 m. Total parking proposed is 1510 ECS (Basement: 691ECS + Stilt: 214ECS + Open Surface: 605ECS). The permissible Dwelling Units are 1300. The number of Dwelling Units proposed is 1214 (HIG: 416 DUs, MIG: 577 DUs and LIG: 221 DUs). Total expected population is 6070 people in the proposed housing complex. The fresh water requirement for proposed complex is 546.3 KLD. The fresh water will be met through DJB. The total wastewater generation from the project will be 710.19 KLD, which will be treated at onsite STP with MBBR technology and of 850 KLD capacity. The treated wastewater will be 568.15 KLD and will be used for flushing (273.15 KLD), horticulture (84.03 KLD) and the rest of 210.19 KLD will be given to nearby Biodiversity Park. Total solid waste generation from the proposed project will be 2.19 TPD & total quantity of E-waste generation will be 1.2 Tonnes per annum. The maximum power demand for the proposed complex is 7537.90 KW, which will be supplied by BSES. DG sets of 6x100 KVA and 1x62 KVA capacity will be provided for power backup. 10 Rainwater Harvesting Pits are proposed for groundwater recharge. The total estimated cost of the project is Rs. 150 Crores.

Based on the information furnished, presentation made and further discussions held, the Committee **recommends the project for Environmental Clearance to SEIAA.**

The Committee also discussed on the complaint and representation received from Shri Tekchand and Shri Subhash respectively. The Committee decided that the complaint and representation may be forwarded to the concerned Superintendent Engineer of DDA of the area with request to submit para-wise response to this Committee.

Case No. 115

Project Name : Expansion of existing IGNOU Campus, Maidan Garhi at Delhi.

Project Proponent: Mr. U. S. Tolia, Registrar, Indira Gandhi National Open University, IGNOU Campus, Maidan Garhi, New Delhi - 110068.
E-mail: Nil
Telephone: 011-29532510, 29533725, 29534102
Fax No.- 011- 29533763

Project Consultant: M/s Voyants Solutions Pvt. Ltd.

The project was earlier considered by the SEAC in its meeting held on 20/04/2011. The proposal is for grant of Expansion of existing IGNOU Campus, Maidan Garhi at Delhi. The total plot area is 612361.78 sq.mt. (151.32 acres). The net plot area is 404680 sq.mt. (100 acres). The total Built-up area after

proposed expansion will be 133076.93 sq.mt. (existing Built-up area is 69046.67 sq.mt. and the proposed Built-up area is 64030.26 sq.mt.). The permissible Ground Coverage is 50585 sq.mt. The existing Ground Coverage is 32072.38 sq.mt. and the proposed Ground Coverage is 14789.021 sq.mt. The permissible FAR is 161872 sq.mt. The existing FAR is 69046.67 sq.mt. and the proposed FAR is 52742.98 sq.mt. The proposed Green Area will be 207681.78 sq.mt. (51.32 acres). The proposed Basement area is 11287.28 sq.mt. The proposed expansion includes construction of Administrative Blocks A to E with floors G+3, School Block H(A) with floors G+4, School Block I(B) with floors G+4, School Block J(C) with floors G+3, MPDD Block with floors G+3 and 2 level basements. The maximum height of existing building is 17.5 m and maximum height of proposed building is 22 m. Total population after proposed expansion will be 14907 persons (6278 in existing buildings and 8629 in proposed buildings). The total parking provision, after proposed expansion, will be 1746 ECS (937 ECS in existing structures and 809 ECS in proposed expansion). The existing total water requirement is 926 KLD, out of which fresh water requirement is 365 KLD. The fresh water is supplied by DJB. Total wastewater generation is 449 KLD which is treated in four existing STPs based on SAFF technology with total capacity of 550 KLD. The treated wastewater is 404 KLD and is used for horticulture purpose. The total water requirement for the proposed expansion will be 358 KLD, out of which fresh water requirement will be 170 KLD. The fresh water will be supplied by DJB. In case of shortage of water supply, ground water will be abstracted from 12 existing borewells, which are registered with CGWA. The total wastewater generation will be 209 KLD, which will be treated in proposed on-site STP based on MBR technology of 350 KLD capacity. The treated wastewater will be 188 KLD which will be used in horticulture (115 KLD) and flushing (73 KLD). Total solid waste generation after the proposed expansion will be 4754.25 kg/day (2225.5 kg/day from existing structures, 2078.75 kg/day from proposed expansion and 450 kg/day horticulture waste). The total power demand after proposed expansion will be 7344 KVA (4127 KVA in existing structure and 3217 KVA (2573.6 KW) for proposed expansion). The power supply for both existing structure and proposed expansion is met from BSES Rajdhani Power Limited. The existing DG sets provided for power backup are 1x75, 1x125, 3x200, 1x437.5, 3x500 and 1x750 KVA capacities. The DG sets proposed for power backup are 3x1250 and 1x1010 KVA capacities. Six Rain Water Harvesting Pits are provided at site. The total cost of the project excluding land cost is Rs. 266 Crores (Rs. 46 Crores as existing buildings construction cost and Rs. 220 Crores as proposed buildings construction cost).

Based on the information furnished, presentation made and further discussions held, the Committee **recommends the project for Environmental Clearance to SEIAA.**

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

(i) Natural Geomorphology of the terrain should be maintained.

(ii) Zero discharge of wastewater.

(iii) Paper Recycling Unit of appropriate capacity should be installed.

(iv) The existing DG sets should be phased out and replaced by appropriate DG sets.

Case No. 124

Project Name : Construction of Senior Secondary School Project (M/s Shri Mahavir Vishwa Vidhyapeeth).

Project Proponent: Shri Manish Bhardwaj, M/s Shri Mahavir Vishwa Vidyapeeth, Block- A6, Ch. Balbir Singh Marg, Paschim Vihar, New Delhi-110063.
E-mail: manish1570@hotmail.com
Telephone: 011-25285220
Fax No.- Nil

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

The proponent did not attend the meeting. The case was first listed in the agenda of 33rd SEAC meeting held on 31.10.2011 and the Committee decided to consider the case in the next meeting due to time constraint. The case was then listed in the agenda of 34th and 35th SEAC meetings held on 22.11.2011 and 20.12.2011 respectively and the project proponent failed to attend both the meetings. The Committee, therefore, decided to **delist** the case.

Case No. 126

Project Name : Head Quarters Building for AICTE (All India Council for Technical Education).

Project Proponent: Dr. K. P. ISAAC, Member Secretary, All India Council For Technical Education, 7th Floor, Chanderlok Building, Janpath, New Delhi-110001.
E-mail: kpisaac@yahoo.com
Telephone: 011-23724191
Fax No.: 011-23724193

Project Consultant: M/s GIS Enabled Environment & Neo-Graphic Centre.

The project was earlier considered by the SEAC in its meeting held on 22/11/2011. The proposal is for grant of Environmental Clearance for New Head Quarters Building for AICTE (All India Council for Technical Education) at JNU Campus, New Delhi. The total project area is 20179.68 sq.mt (4.98 Acres). Total built-up area is 37784 sq.mt. The project includes the construction of: (i) Office

Block of 14574.67 sq.mt. (ii) Auditorium Block of 2787.74 sq.mt. and (iii) Guest House Block of 2072.16 sq.mt. The permissible Ground Coverage is 6053.90 sq.mt. and proposed Ground Coverage is 6049.40 sq.mt. The proposed basement area is 18349.53 sq.mt. (upper basement area of 8846 sq.mt. & lower basement area of 9503.53 sq.mt.). The permissible FAR is 24215.62 sq.mt. and proposed FAR is 20011.31 sq.mt. The proposed project will have three blocks: Office Building block with 2B+G+3 floors, Auditorium block with G+1 floors and Guest House block with 1B+G+3 floors. The Guest House is proposed to have 16 Guest Rooms and 4 VIP Suites. The proposed parking provision will be made in the upper basement and it will be for 127 Cars + 65 Two Wheelers and the lower basement will be for 133 Cars + 48 Two Wheelers. Total Green area of proposed project is 4091.70 sq.mt. The proposed population includes Office Staff: 400 persons, Visitors for office: 80 persons, Auditorium: 879 persons and Guest House: 40 persons. The fresh water requirement for proposed project is 28.70 KLD. The source of water supply is DJB. The total wastewater generation from proposed project will be 34.96 KLD, which will be treated in STP based on FAB technology of 42 KLD Capacity. The treated wastewater of 34.21 KLD will be used for landscaping (19.21 KLD) and flushing (15 KLD). The solid waste generation during construction phase will be 4.3 MT/month and during operation phase will be 9.5 MT/month. The total sanctioned power demand for proposed project is 1778.72 KW. The power supply is met from BSES. The proposed DG sets provided for power backup are 2x500 + 1x320 KVA. 2 RCC tanks are proposed for Rainwater Harvesting purpose. Total cost of project is Rs. 142.97 Crores.

Based on the information furnished, presentation made and further discussions held, the Committee **recommends the project for Environmental Clearance to SEIAA.**

The Committee observed that the Memorandum of Understanding between Jawaharlal Nehru University and AICTE regarding transfer of land, states that ownership of the land is vested with Jawaharlal Nehru University, and decided that the same should be recorded in the EC.

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

(i) Small shady shrubs should be planted in between tall trees.

(ii) ECBC norms should be followed.

Case No. 131

Project Name : Proposed " Masjid moth campus for AIIMS"

Project Proponent : Prof. R. C. Deka, Director, AIIMS, New Delhi - 110029

E-mail: director@aiims.ac.in

Telephone: 011-26588000, 26594800, 26594805

Fax No.- 011-26588663, 26588641

Project Consultant: M/s Grass Roots Research & Creation India Pvt. Ltd.

The Committee decided to **defer** the case as the project comes under B1 category. The Committee also asked the proponent to withdraw earlier application and apply afresh for Terms of Reference for conducting EIA study, with duly filled Form 1, 1A and Conceptual Plan.

Case No. 133

Project Name **:** Construction of New Ward Block & Diabetic Centre at G.T.B Hospital, Shahdara, Delhi.

Project Proponent **:** Dr. Rajpal, Director Professor & Medical Superintendent, Guru Teg Bahadur Hospital, Shahdara, Delhi- 110095.

E-mail: mrastogi43@hotmail.com

Telephone: 011-26594731, 9868397842

Fax No.- 011-26588568

Project Consultant: M/s Ind Tech House Consult, New Delhi.

The proposal was considered by the Committee and the proponent made a presentation on the proposal. The proposal is for grant of Environmental Clearance for Construction of New Ward Block & Diabetic Centre at G.T.B Hospital Shahdara, Delhi. The total plot area of Guru Teg Bahadur Hospital is 335404 sq.mt. The total built-up area of proposed project is 32826.74 sq.mt. (New ward block: 26696.43 sq.mt. + Diabetic Center: 6030 sq.mt). The proposed Ground Coverage of New ward block is 3049.43 sq.mt. and of Diabetic Centre is 1241.11 sq.mt. The permissible FAR is 335404 sq.mt. The proposed FAR of New Ward block is 23996.43 sq.mt. and of Diabetic Centre is 4930.31 sq.mt. The number of floors of New Ward block will be B+G+7 and number of floors of Diabetic center is B+G+4. The number of beds in New Ward Block will be 500 and that of Diabetic Centre will be 50. The existing population of Guru Teg Bahadur Hospital is 7980 persons and total population estimated in proposed expansion is 770 (New Ward block & Diabetic center: 550 persons + Visitors: 220 persons). The existing green area is 202028.74 sq.mt. (60.62 % of G.T.B area), which will be reduced after proposed expansion. The maximum height of proposed building will be 27 m. The existing parking space in G.T.B premises is for 1348 cars and the total proposed parking is 218 ECS in form of surface parking. The existing total water requirement is 1347.31 KLD, out of which fresh water requirement is 650.88 KLD. The source of water supply is DJB. The wastewater generation is 667.5 KLD. The total water requirement for proposed expansion will be 412.77 KLD, out of which fresh water requirement will be 224.07 KLD .The source of water supply will be DJB. The estimated wastewater

generation will be 205.98 KLD. The total wastewater generation after proposed expansion will be 873.51 KLD which will be treated in proposed ETP of capacity 1250 KLD. The treated wastewater of 698.80 KLD will be used in Landscape (202.03 KLD), A.C & D.G Cooling Existing Facility (347.58 KLD), A.C. Cooling & DG Cooling for Proposed Projects (162 KLD) and Flushing for Proposed Projects (26.73 KLD). The total municipal solid waste generation from hospital after proposed expansion will be 2.13 TPD (existing: 1.88 TPD + proposed: 0.25 TPD). The total bio-medical waste generation after proposed expansion will be 0.937 TPD (existing: 0.8 TPD + proposed: 0.137 TPD). The total sanctioned power demand for proposed expansion is 2000 KW. The existing DG sets provided for power backup are 2 x 180 KVA and 4 x 320 KVA. DG sets of 2 x 250 KVA in Diabetic center & 2 x 750 KVA in ward block are proposed for power backup. The total number of Rain Water Harvesting Pits provided is 2. The total cost of project is Rs. 74.63 Crores.

The Committee noticed that this is a violation case as the construction has already been started before taking EC. The Committee decided that the project proponent should submit an explanatory note stating the reasons for starting the work before submitting the application to EC.

Based on the information furnished, presentation made and further 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 for its further consideration in the next meeting:

(i) Clarification on the proposed basement area in New Ward Block and Diabetic Centre.
(ii) Approval of Chief Fire Officer for building plans.
(iii) Revised Fire fighting layout plans with provision of opening of all fore escape staircases to outer side of building.
(iv) Revised parking and basement plans with provision of parking only on surface and utilization of basement for other purposes.
(v) Revised landscape plan with at least 2 rows of trees along the periphery of the site.
(vi) Clarification on the total treated wastewater available for use.

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

(i) Norms applicable to Medical College / Institutions should be followed.
(ii) Separate ETP and STP to be installed for entire GTB campus within 2 years.
(iii) Rainwater harvesting should be done with proper filter system ensuring that no bacterial contamination of groundwater takes place.

(iv) Biodegradable waste should be composted and used in horticulture.

(v) Biomedical Waste (Management and Handling) Rules should be followed.

(vi) ECBC norms should be followed.

Case No. 134

Project Name : Upgradation of National Institute of Communicable Diseases (NICD) to a National Centre for Disease Control (NCDC).

Project Proponent: Dr. L. S. Chauhan, Director, National Centre for Disease Control (NCDC), Formerly National Institute of Communicable Diseases (NICD), Directorate General of Health Services, Ministry of Health and Family Welfare, 22, Sham Nath Marg, Delhi – 110054.
E-mail: dirnicd@nic.in, dirnicd@gmail.com.
Telephone No.: 011-23913148, 9811706920
Fax No.: 011- 23922677

Project Consultant: M/s WAPCOS Ltd.

The proposal was considered by the Committee and the proponent made a presentation on the proposal. The proposal is for grant of Environmental Clearance for Upgradation of National Institute of Communicable Diseases (NICD) to a National Centre for Disease Control (NCDC), New Delhi on total plot area of 59973.44 sq.mt. The total Built-up area is 73903 sq.mt. The permissible FAR is 89960.16 sq.mt. The existing FAR is 4197.19 sq.mt. The proposed FAR is 59085.124 sq.mt. The total FAR is 63282.314 sq.mt. The permissible Ground Coverage is 20990.70 sq.mt. The existing Ground Coverage is 4197.19 sq.mt. The proposed Ground Coverage is 13363.21 sq.mt. The total Ground Coverage is 17560.4 sq.mt. The total Green area after proposed upgradation will be 24237.85 sq.mt. The number of floors in existing blocks to be retained is upto Ground floor level. The maximum number of floors in proposed buildings will be G+7. The two basement lots will be provided with single level and double levels for parking and services. The proposed basement area is 13273.91 sq.mt. The proposed parking provision is for 842 ECS (459 ECS as surface parking + 15 ECS in stilt + 368 ECS in basement). The fresh water requirement will be 675 KLD in non-monsoon season and 620 KLD in monsoon season. The source of water supply will be DJB. The wastewater generation of 300 KLD will be treated in STP based on MBBR technology of capacity 300 KLD. The treated wastewater of 240 KLD will be used in Flushing (90 KLD), DG set cooling (5 KLD), AC Cooling tower (90 KLD) and Horticulture (55 KLD). In monsoon season, the treated wastewater use for AC Cooling tower will be 145 KLD and no wastewater will be used for horticulture. The total solid waste generation will be about 0.50 tonne/day. About 0.05 tonne/day solid biomedical waste generated from various labs will be disposed as per the bio-medical waste

management norms. The power requirement will be 6200 KVA and will be met from North Delhi Power Limited (NDPL). The DG sets of 4x 1000 KVA + 1x 30 KVA + 1 x 82.5 KVA capacities are proposed for power backup. The Rainwater Harvesting pits proposed are 19.

The proponent informed the Committee that the ownership of the land is vested with NCDC. The Committee suggested to the project proponent an appropriate project title for adoption in the application as well as in the other project documents.

Based on the information furnished, presentation made and further 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 for its further consideration in the next meeting:

(i) Revised Form 1 and 1A with change in project title and clarification in Built-up area.
(ii) Details of stilt area.
(iii) Details of Building Height.
(iv) Comparative chart showing existing and proposed details with respect to area details, water & power requirements, DG sets etc.
(v) Approval of Chief Fire Officer and Delhi Urban Arts Commission for building plans.
(vi) Approval of Airport Authority of India for Building Height.
(vii) Geotechnical Investigation Report.
(viii) Survey Plan, Tree Felling Plan, Parking Plan and Traffic Circulation Plan in A1 size with complete project title and duly signed by proponent and architect.
(ix) Floor wise Building plans in A1 size with complete project title and duly signed by proponent and architect.
(x) Floor wise Fire Fighting plans in A1 size with complete project title and duly signed by proponent and architect.
(xi) Water Supply and Sewerage layout plan in A1 size with complete project title and duly signed by proponent and architect.
(xii) Dual Plumbing layout plan in A1 size with complete project title and duly signed by proponent and architect.
(xiii) Disaster Management Plan.
(xiv) List of trees to be cut with location in layout plan.
(xv) Revised Landscape plan with green belt of width 10 m.
(xvi) Revised Water balance chart with clarification in treated wastewater and increase in STP capacity.
(xvii) Linkage for water and power supply.
(xviii) Schematic Diagram of STP.

(xix) CSR Action plan with budget.

(xx) Secondary Environmental Data for air and water quality.

(xxi) Baseline Environmental Data for Noise quality.

(xxii) Total cost of the project.

The Committee constituted a 3-member Sub-Committee consisting of Dr. R. K. Khandal, Prof. Mihir Deb and Prof. Subir Saha, for a site visit and interact with Director, NCDC for the improvement of the proposed plan in terms of green building and green campus. It was decided that the project will be taken up after submission of the Site Visit Report by the Sub-Committee.

Cases considered under Table Agenda

Case No. 82

Project Name : Development of Institutional buildings at Delhi University, North Campus, Delhi.

Project Proponent: Mr. Anupam Shrivastava, University Engineer, Engineering Department, (North Campus), Delhi University, Delhi-110007

E-mail: anu_srivastava_64@yahoo.com

Telephone no.: 011-27667157, 27667725, 9958381113

Fax No.: 011- 27666007

Project Consultant: M/s IRG Systems South Asia Pvt. Ltd.

The project was earlier considered by the SEAC in its meeting held on 22/12/2011. The proposal is for grant of Environment Clearance for Development of Institutional buildings at Delhi University, North Campus, Delhi on a plot area of 17460 sq.mt. The proposed built-up area is 41277 sq.mt. The project includes construction of Chemistry Laboratory Building with B+G+5 floors, Botany Building with B+G+2 floors, Examination Building with B+G+2 floors and Arts & Social Science Building with B+G+6 floors. The proposed Green Belt area is 2870 sq.mt. The total expected student population will be 2700 persons (Chemistry Laboratory Building: 787 persons + Arts & Social Science Building: 1463 persons + Botany Building: 200 persons + Examination Building: 250 persons). The proposed parking provision will be 117 ECS (52 ECS in surface and 65 ECS in basement) in Arts & Social Science Building, 59 ECS (30 ECS in surface and 29 ECS in basement) in Chemistry laboratory building, 74 ECS (26 ECS in surface and 48 ECS in basement) in Examination building and 25 ECS in Botany building. The fresh water requirement will be 130.11 KLD (36.39 KLD in Chemistry laboratory building + 9.6 KLD in Botany building + 11.98 KLD in Examination building + 72.14 KLD in Arts & Social Science building), out of which 121.5 KLD will be used as Institutional water demand and rest of 8.61 KLD will be used for horticulture. The source of water supply will be DJB. The total

wastewater generation will be 103.26 KLD which will be disposed off to STP of DJB through sewers of DJB. It is proposed to install an ETP of 12 KLD capacity for treatment of effluents generated from chemistry and botany building before disposing it off. The Municipal Solid Waste generation will be 200 kg/day, which will be disposed off by a private agency at present working in the university. The total power requirement will be 4358 KW/day. The power supply is met from NDPL. The DG sets of 1 x 725 KVA, 1 x 380 KVA, 1 x 320 KVA and 1 x 160 KVA are proposed for power back up. Rainwater Harvesting system has been proposed. The estimated cost of the project is Rs. 243.40 Crores.

The project was considered as Table Agenda on the request of project proponent.

Based on the information furnished, presentation made and further discussions held, the Committee **recommends the project for Environmental Clearance to SEIAA**.

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

(i) All Trucks carrying construction material to be covered.
(ii) ECBC norms should be followed.
(iii) Solar lighting in common areas should be adopted.
(iv) Common Paper Recycling Unit should be installed.
(v) E-waste Management and Handling Rules 2011 should be followed.
(vi) Separate storehouses should be provided for individual chemicals.
(vii) Radioactive isotopes from new botany block should be dealt as per AERB guidelines.
(viii) Organic waste Converter to be installed for cafeteria area.
(ix) Scrubbers to be installed for fumes from chemistry lab with exhaust chimney above roof level.
(x) Scrubbing water should be discharged into ETP for treatment.
(xi) STP(s) should be installed within 3 years for the entire North Campus and the treated wastewater should be used for horticulture.
(xii) No fresh water should be used for horticulture.
(xiii) Since subsoil water is high, the shallow borewell water should be used for horticulture and not DJB water and prior permission should be obtained from DJB.
(xiv) One architect and one environmentalist should be included in Works Advisory Committee.
(xv) Continuous monitoring of environmental quality and green cover should be carried out in the campus and to achieve this, the Department of Environmental Studies should be strengthened in terms of manpower and infrastructure.

Case No. 123

Project Name : Multi Level Car Parking cum Shopping & Office Complex Project of M/s Best International Projects Pvt. Ltd.

Project Proponent: Shri H.S. Arora (Managing Director), M/s Best International Projects Pvt. Ltd.,Best Plaza, Plot H-8, Netaji Subhash Place, Pitampura, Delhi- 110034.

E-mail: bestgroup@rediffmail.com

Telephone: 011- 47004800, 9810023299

FaxNo.- 011-47004899

Project Consultant: M/s Environmental Engineers and Consultants Pvt. Ltd.

The project was earlier considered by the SEAC in its meeting held on 22/11/2011. The proposal is for grant of Environmental Clearance for proposed Multi level Car parking cum Shopping & Office Complex project at Plot no. P2, District Centre, Wazirpur (Netaji Subhas Place), New Delhi on the plot area of 3,784.916 sq.mt. The total built up area is 25835.59 sq.mt. The total number of floors in the proposed building are 2B+GF+7. The basement area will be 5376 sq.mt. The permissible Ground Coverage is 2688 sq.mt. Proposed Ground Coverage is 2688 sq.mt. The permissible FAR is 2680.0 sq.mt. and proposed FAR is 24712.818 sq.mt. The facilities proposed include shopping complex with 50 showrooms on ground floor, office complex with 35 offices on first floor and parking complex in two basements and 2^{nd} to 7^{th} floors alongwith provision of 55 offices in 2^{nd} to 6^{th} floors and 1 banquet hall in 7^{th} floor. The restrooms for drivers are proposed in 2^{nd} to 7^{th} floors. The total basement parking is 120 Cars (basement 1: 60 Cars + basement 2: 60 Cars). Total parking proposed is 480 ECS. The permissible height of building is 36 m and the proposed height of building is 31.7 m. Total expected population for the proposed project is 1780 persons. Proposed green area is 798.27 sq.mt. The total domestic water requirement for the project will be 37.735 KLD, out of which the fresh water requirement will be 12.605 KLD. The fresh water requirement will be met through DJB. The wastewater generation of 33.96 KLD will be treated in STP with Tertiary treatment of capacity 41 KLD. The total treated wastewater of 30.56 KLD will be used for flushing (25.13 KLD), HVAC (3.43 KLD) and Horticulture (2 KLD). Total estimated solid waste generation from the proposed project is 195.20 Kg/day. The proposed power demand is 1525 KW. The source of power supply will be NDPL. The DG sets of 1x1010 KVA + 1x 750 KVA capacities are proposed for power backup. 1 Rainwater Harvesting Pit has been proposed. Total estimated cost of the project will be Rs. 109.50 Crores.

Based on the information furnished, presentation made and further discussions held, the Committee **recommends the project for Environmental Clearance to SEIAA.**

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

(i) Rs. 21 lakhs as one time grant and annual grant of Rs. 10 lakhs should be earmarked for CSR activity.

The Committee considered the observation of the SEIAA with respect to the **Case no. 13: Development of Land at Sector A-1 to A-4, Narela Sub-City, New Delhi and Case No. 117: Zonal Development Plan for Zone P-1, Narela, Delhi**, and decided that the matter is to be brought to the notice of DDA by Member Secretary and if they come up with complete details then, these cases shall be taken up for consideration.

The Committee took note of the document received from project proponent of **Case No. 125: Expansion of Deshbandhu College Campus at Kalkaji, Delhi-110019** with respect to non-feasibility of Zero Discharge condition as already recorded in the minutes 35th SEAC meeting held on 20.12.2011. The Committee decided that the condition of zero discharge should be replaced by the following condition:

(i) The treated wastewater should be used for horticulture and the excess may be provided to nearby parks and gardens.

Member Secretary informed the Committee that the Checklist for Environmental Clearance application for Building & Construction Projects under EIA Notification 2006 and as amended to date, as approved by the Committee, has also been uploaded on the official website of DPCC for information.

It was also decided by the Committee that the 38th meeting of SEAC will be held on 10.02.2012.

The meeting ended with vote of thanks to the Chair.

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