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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/ 220

Dated: 24/07/2013

Sub: Minutes of Meeting Dated 12.07.2013

Please find enclosed herewith the minutes of the 55th meeting of the State Level Expert Appraisal Committee (SEAC) held on 12-07-2013 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.



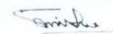
(Sandeep Mishra)
Member Secretary, SEAC

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

23/9/2013
30/7/13

30/7/13
PS to Chairman
SEE (IT)
20/7/13
P. S. Saha

Minutes of the 55th meeting of State Level Expert Appraisal Committee (SEAC)
held on 12.07.2013 from 10:00 am to 6:00 pm in the Conference Room of DPCC at
4th Floor, ISBT, Kashmere Gate, Delhi-06

The 55th meeting of State Level Expert Appraisal Committee (SEAC) was held on 12/07/2013 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. R. K. Khandal | - | Member |
| 3. Professor Subir Saha | - | Member |
| 4. Dr. Mihir Deb | - | Member |
| 5. Shri Amarjeet Singh | - | Member |
| 6. Dr. A.K.Nema | - | Member |
| 7. Dr. (Mrs.) P. Malarvizhi | - | Member |
| 8. Shri Sandeep Mishra | - | Member Secretary |

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 Surender Singh (Environment Engineer, DPCC) assisted the Committee.

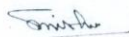
The minutes of the 53rd and 54th meeting of the SEAC were confirmed by the members.

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

Case No. 162

Project Name : Proposed South Asian University, Maidan Garhi, New Delhi
Project Proponent : Dr. A.K Malik, Registrar, South Asian University, Akbar Bhawan, Chanakyapuri, New Delhi -110021
E-mail : registrar@southasianuniversity.org
Telephone : 011-24122512-14
Fax No. : 011- 24122511
Project Consultant : M/s MIN MEC Consultancy Pvt. Ltd.

It is a green field project. The project was earlier considered by the SEAC in its meeting held on 22/02/2013 & 26/04/2013. In the meeting held on 22.02.2013, the Committee

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decided to write to MoEF, Government of India for clarification regarding its appraisal by SEAC-SEIAA, as the built-up area is 356957.99 sq.mt., which makes it Category 'A' project not Category 'B' project as per EIA notification, 2006 and its subsequent amendments. The Committee also suggested to the project proponent that the project requires the clearance from National Wild life Board, as the proposed project site is in close vicinity of the Asola Wildlife sanctuary i.e. 100 m east of South Asian University (SAU).

In the meeting held on 26.04.2013, the Committee sought the following information for its further consideration: (i) Details of percentage of the construction area, total plot area, landscape area, roads and water bodies (details of land use), (ii) details of static, dynamic and moving population, (iii) examine the feasibility of having a centralized parking system, (iv) details of trees located at sites used for construction, (v) details of solid waste generation, (vi) details of energy conservation measures, (vii) details of total load, essential and non-essential load, (viii) feasibility for setting up of Waste to energy plant.

It was clarified that all building and construction projects of both Categories 'A' and 'B' except for the projects falling in interstate Boundary, should be appraised by SEAC-SEIAA. Accordingly, the project was considered by the Committee.

South Asian University (SAU) is an international university established by eight member nations of South Asian Association for Regional Co-operation (SAARC) viz. Afghanistan, Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan and Sri Lanka. South Asian University (SAU) started its operations from the academic year 2010. The university offers post-graduate courses in various disciplines such as Developmental Economics, Computer Science, Biotechnology, Mathematics, Sociology, International Relations and Law. The university is currently functioning from Akbar Bhawan Campus at Chanakyapuri, New Delhi before it eventually moves to the 100 acre campus at Maidan Garhi, South Delhi.

The Ministry of External Affairs is establishing the SAARC University. The project site is located at village Maidan Garhi, New Delhi. There are three pockets of land that are yet to be acquired as these are in litigation. The total project area is 93.68 acres (379111.02 sq.mt.), out of which 10.58 acres (42815.911 sq.mt.) of land is under

litigation and it is proposed to construct 4 buildings of students hostel on the disputed land.

The proposal is for grant of Environmental Clearance for "South Asian University", Maidan Garhi, New Delhi. The total plot area is 379111.02 sq.mt. (93.68 acres). The total built-up area is 356957.99 sq.mt. The permissible Ground Coverage area is 80536.3 sq.mt. and the proposed Ground Coverage area is 74153.99 sq.mt. The permissible FAR area is 366858.9 sq.mt. and the proposed FAR area is 356213 sq.mt. The maximum number of floors will be B+G+7 for academic buildings, 2B+G+11 for residential buildings and B+G+1 for sports and cultural blocks. The total basement area is 97,412 sq.mt. The total floating population, after proposed expansion, will be 8688 persons (residential population: 6656 persons + floating population: 2032 persons). The feasibility of centralized parking system has been examined and now it is proposed to have two multilevel parking (No.1: 691 ECS + No.2: 691 ECS). The total parking provision is for 1382 ECS. The parks and landscape area will be 129879.02 sq.mt (34.25 % of the plot area). The total proposed green area will be 61053.20 sq.mt (16.10 % of the plot area). The total water requirement will be 1898.90 KLD, out of which fresh water requirement will be 814.98 KLD. The source of water supply will be Delhi Jal Board. The total wastewater generation will be 1140.97 KLD, which will be treated in 1370 KLD capacity STP based on FAB technology. The treated wastewater of 1083.92 KLD will be used in Flushing (407.49 KLD), Gardening & Horticulture (196.43 KLD) and Chilling Plant (480 KLD). The total anticipated solid waste generation will be 6181.62 kg/day (residential: 4526.08 kg/day + floating: 1655.54 kg/day). The total power requirement is 8000 KW. The power supply is met from BSES Rajdhani Power Limited. DG sets provided for power backup are 3 x 1010 KVA and 4 x 1500 KVA. 20 numbers of Rainwater Harvesting Pits are proposed. Total expected cost of the project is Rs. 1670 Crores.

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) Paper recycling unit should be installed for recycle and reuse of waste paper.
- (ii) Biogas plant should be installed for recycling biodegradable waste.
- (iii) CFL lighting should be minimized by providing LED lights.
- (iv) 5 star GRIHA rating, as proposed should be followed.

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- (v) 25 % of energy demand should be met by renewable/solar energy.
- (vi) Reduce the number of DG sets for power backup. It should be kept to the minimum taking into account only the essential load which should be less than 50% of the total load.
- (vii) Battery operated vehicle/ bicycle should be provided for movement within the campus.
- (viii) Pedestrian footpath should be widened as per the norms.
- (ix) The greenery should also include trees and shrubs that attract insects and birds.

Case No. 165

Project Name : Expansion of Institutional Building "IIMC" (Indian Institute of Mass Communication), Arun Asaf Ali Marg, New Delhi.

Project Proponent : Mr. P.V. Krishna Raja, Deputy Register, "IIMC" (Indian Institute of Mass Communication) at Arun Asaf Ali Marg, New Delhi.

E-mail : Nil

Telephone : 011-26741062, 9868927237

Fax No. : Nil

Project Consultant : M/s Grass Roots Research & Creation India (P) Ltd.

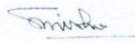
The project was earlier considered by the SEAC in its meeting held on 05/04/2013, the Committee sought the following information for its further consideration: (i) Submission of Comparative Chart of existing and proposed structures, (ii) revised layout plans with color coding for existing and upcoming buildings, (iii) modified layout Plan to save maximum number of existing trees, (iv) submission of revised circulation plan, (v) revised water balance chart, (vi) revised environmental management plan, (vii) submission of the analysed Digital Elevation Model (DEM) of the area surrounding the project site.

The Indian Institute of Mass Communication (IIMC) is one of India's premier institutes for training, teaching and research in mass communication. It was set up by the Government of India in 1965 on the recommendation of a team of internationally known mass communication specialists from UNESCO and the Ford Foundation. The Indian Institute of Mass Communication has gained recognition from around the world and UNESCO as a centre of excellence in the field of communication teaching, training and research.

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The existing building constructed before EIA Notification dated 14.9.2006 and hence the MoEF's circular dated 30.05.2012 regarding the submission of certified copy of compliance of EC conditions by the regional office of MoEF is not applicable.

The proposal is for grant of Environmental Clearance for Expansion of Institutional Building "IIMC" (Indian Institute of Mass Communication) at J.N.U New Campus, Arun Asaf Ali Marg, New Delhi. The expansion includes construction of one hostel block, one academic block and one guest house. The total plot area is 65640.28 sq.mt (16.22 acres). The permissible built-up area is 46932.8 sq.mt. The existing built-up area is 18990.00 sq.mt and proposed built-up area is 10419.54 sq.mt. The total built-up area is 29409.5 sq.mt. The permissible Ground Coverage is 12356.78 sq.mt. The existing Ground Coverage is 5784 sq.mt (academic building: 3435.00 sq.mt + residential building: 2349.00 sq.mt.) and proposed Ground Coverage is 3579.93 sq.mt (academic building: 1589.78 sq.mt + residential building: 1990.15 sq.mt.). The total Ground Coverage is 9363.93 sq.mt (academic building: 5024.78 sq.mt. + residential building: 4339.15 sq.mt.). The permissible FAR area is 46932.8 sq.mt. The existing FAR area is 18838 sq.mt (academic building: 12582.00 sq.mt. + residential building: 6256.00 sq.mt) and proposed FAR area is 10267.54 sq.mt (academic building: 3931.31 sq.mt. + residential building: 6336.23 sq.mt.). The total FAR area is 29105.54 sq.mt (academic building: 16513.31 sq.mt. + residential building: 12592.23 sq.mt.). The maximum number of floors will be G+2 for academic building, G+4 for hostel Building and G+2 for guest house. The maximum height of proposed building will be 23.20 m. The existing population is 602 persons (residents: 200 persons + Non-residents: 372 persons + No. of visitors: 30 persons) and the proposed population is 580 persons (residents: 168 persons + Non-residents: 392 persons + No. of visitors: 50 persons). The total population after proposed expansion will be 1182 persons. The total parking provision after proposed expansion is for 508 ECS (existing: 264 ECS + proposed: 244 ECS). The total green area will be 19718.53 sq.mt (existing: 9954.89 sq.mt. + proposed: 9763.64 sq.mt.). In non-rainy season, the total water requirement after proposed expansion will be 119 KLD, out of which fresh water requirement will be 60 KLD. The source of water supply will be DJB. The wastewater generation of 74 KLD will be treated in STP with capacity of 90 KLD based on FAB technology. The treated wastewater will be 59 KLD, which will be used for Flushing (26 KLD), Horticulture (20 KLD) and Storage in UG tank (13 KLD). In rainy season, the treated wastewater will be 59 KLD, which will be used for Flushing (26 KLD) and Stored in UG water tank (33



KLD). The total municipal solid waste generation after proposed expansion will be approx. 456 kg/day (biodegradable waste: 274 kg/day + non-biodegradable waste: 136 kg/day + inert waste: 46 kg/day). The power requirement for the total area of Institutional building will be approx. 1115 KVA (existing: 604 KVA + proposed: 511 KVA). The power supply is met from BSES Rajdhani Power Ltd. The existing DG sets provided for power backup are 2 x 125 KVA and 1 x 140 KVA. DG set of 2 x 200 KVA are proposed for power backup. 9 numbers of Rainwater Harvesting Pits are proposed. The total estimated cost of the project is Rs. 38.86 Crores. It does not include land cost.

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

- (i) *Revised Traffic Circulation and Parking plans.*
- (ii) *Details of existing and projected total load, essential and non-essential.*
- (iii) *Submission of the details of number and name of trees to be cut and their girth size and age.*
- (iv) *Revise layout plan of the site to minimize the number of trees to be felled and with the location of trees to be cut.*
- (v) *Revised Water Balance Chart.*
- (vi) *Revised Environmental Management Plan.*
- (vii) *Re-plan entry & exit vis-à-vis parking.*

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

- (i) *Bamboo shelter belt should also be developed all around the car parking.*
- (ii) *Woodland patches should be developed instead of lawns within the proposed green area.*
- (iii) *DG sets should be provided for essential load only and the essential load should be around 30% of the total load.*
- (iv) *Prior approval of the concerned Tree Authority of Delhi should be sought before felling of trees.*
- (v) *Natural Drainage should be protected and conserved.*
- (vi) *Movement of fire tenders should be made hindrance free.*

Case No. 169

Project Name : Construction of Group Housing at W-Block, Greater Kailash-II, New Delhi (Amendment in Environmental Clearance).

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Project Proponent : Mr. Deepak Banerjee, M/s DLF Ltd., DLF Centre, Sansad Marg,
New Delhi-110001.

E-mail : deebee@dlf.in

Telephone : 011-23719300, 42102030

Fax No. : 011-23719344

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

The Ministry of Environment & Forests, Government of India issued Environmental Clearance for the project "Construction of Residential Apartment Complex" at W-Block, Greater Kailash-II, New Delhi, vide MoEF's letter No. 21-204/2007-IA.III, dated 26.12.2007. The project proponent has submitted a letter dated 12.12.2012 to DPCC for extension of the validity of the EC. Consent to Establish was also granted to the project by DPCC dated: 18.11.2008. The EC and Consent to Establish (CTE) were granted for FAR area 167%. The project design is being revised due to increase in FAR area from 167% to 200% as per Master plan of Delhi' 2021 and hence there is modification in the project data and design. Accordingly, the project proponent submitted application for Amendment in EC on 09.04.2013.

The project was earlier planned for Villas, Apartments, LIG Units, Community Centre. In the light of enhanced FAR, the project will comprise of 3 Villas, 61 Apartments, 14 EWS, 9 LIG units and one community centre. Since the construction has already started and reached 7th Floor in high rise block and upto terrace floor in the low rise blocks. The project cannot be treated as amendment to EC already issued for the project. The project is an expansion, which is being implemented, and hence requires afresh application to EC for the Expansion and also submission of certified copy of the compliance of conditions laid down in EC by the Regional Office of MoEF. In light of above, the Case was deferred.

Case No. 170

Project Name : Proposed Redevelopment plan of Safdarjung Hospital for Superspeciality Block cum Paid Ward and Emergency Block at Safdarjung Hospital, New Delhi.

Project Proponent : Dr B.D. Athani, Additional DG & MS, 5th Floor, M.S Office, New OPD Building, Safadarjung Hospital, New Delhi-110029.

E-mail : drbdathani@gmail.com

Telephone : 011-26190763, 26707282

Fax No. : 011-26163072

Project Consultant : M/s ABC Techno Labs India Private Limited.

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Safdarjung Hospital needs additional building infrastructure for providing better health care facility to the citizens of Delhi and neighboring states. Government of India appointed M/s Hospital Services Consultancy Corporation (HSCC) India Limited for undertaking the expansion Programme of Safdarjung Hospital. M/s Hospital Services Consultancy Corporation (HSCC) India Limited has proposed to redevelop the Safdarjung Hospital located at Khasara No. 448 & 449, Arakpur Bagh Mochi village, Southwest Delhi District, Delhi. The total plot area available for development is 192946.19 sq.mt. The plot is owned by Safdarjung Hospital.

The proposal is for grant of Environmental Clearance for Proposed Redevelopment plan of Safdarjung Hospital for Superspeciality Block cum Paid Ward and Emergency Block at Safdarjung Hospital, New Delhi. The total area of land for Safdarjung Hospital complex is 47.166 acres. The total plot area of the development inclusive of expansion shall be 190327.87 sq.mt. The existing built up area is 178941.86 sq.mt and the proposed built up area is 140259.13 sq.mt. The built- up area to be demolished is 16115.68 sq.mt. The total built up area is 303085.31 sq.mt. The permissible ground coverage is 57221.438 sq.mt. The existing Ground coverage is 56372.66 sq.mt and the proposed ground coverage is 13,434.3 sq.mt. The Ground Coverage area to be demolished is 15608.30 sq.mt. The total ground coverage is 54,198.79 sq.mt. The permissible FAR area is 38147625.6 sq.mt. The existing FAR area is 172738.94 sq.mt and the proposed FAR area is 103409.67 sq.mt. The FAR area to be demolished is 16115.68 sq.mt. The total FAR area is 260032.93 sq.mt. The existing Non-FAR area is 6202.92 sq.mt and the proposed Non-FAR area is 36849.6 sq.mt. The total Non-FAR area is 43052.38 sq.mt. The maximum number of floors will be 3B+G+8 for Superspeciality block cum Paid Ward and 3B+G+9 for Emergency medical services block. The total number of beds after proposed expansion is 1295. The existing parking provision is for 345 ECS and the proposed parking provision is for 2043 ECS. The total parking provision is for 2388 ECS (1857 ECS for basement parking & 531 ECS for surface parking). The total green area is 71372.40 sq.mt. The total water requirement after proposed expansion will be 2525 KLD, out of which fresh water requirement will be 1740 KLD. The source of water supply will be DJB. The wastewater generation of 864 KLD will be treated in STP with capacity of 950 KLD based on extended aeration principle. The treated wastewater will be 785 KLD, which will be used for Flushing, Horticulture, DG Cooling and HVAC. The wastewater generation of 70 KLD from proposed hospital Block and laundry will be treated in a separate ETP of 75 KLD capacity. The treated wastewater will be used in Horticulture. The

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total quantity of municipal solid waste generation after proposed expansion will be 6958.75 kg/day (existing: 3068.75 kg/day + proposed: 3890 kg/day). The total bio-medical waste generation after proposed expansion will be 1135.2 kg/day (existing: 612.4 kg/day + proposed: 522.8 kg/day). The total power requirement after proposed expansion will be 15361 KVA (Superspeciality Block: 10361 KVA + Emergency Block: 5000 KVA). The source of power supply will be New Delhi Municipal Corporation (NMDC). DG sets of 4 x 1000 KVA for Superspeciality block cum Paid Ward and 2x 1000 KVA for Casualty block will be used for power backup. The total number of Rain Water Harvesting Pits is 25. The total estimated cost for existing and expansion of the project is Rs. 1170 Crores, which includes the cost of the land as well as the development cost.

After discussions, the Committee observed that it is an expansion project and not a proposed redevelopment project for Safdarjung Hospital. Consequently, the Committee suggested to the Project Proponent that it requires submission of fresh application to EC for Expansion project with correct project title and alongwith: (i) Comparative Chart of details of all existing and proposed structures, and (ii) layout plans with color coding for existing buildings, parts of buildings to be demolished and upcoming buildings.

The existing building was constructed before EIA notification dated 14.9.2006 and hence the MoEF's circular dated 30.05.2012 regarding the submission of certified copy of compliance of EC conditions by the regional office of MoEF is not applicable. In light of above, the Case was deferred.

Case No. 171

Project Name : Flatted Factory, Mathura Road Industrial Area, Village-Mauza Bahapur, Delhi.

Project Proponent : Mr. Ramanath Pandey, General Manager, M/s SSP Buildcon Private Limited., MGF House, 17-B, Asaf Ali Road, New Delhi-110002.

E-mail : ramanath.pandey@emaarmgf.com

Telephone : +91-124-4421155

Fax No. : +91-124-4793801

Project Consultant : M/s Building Environment (India) Pvt. Ltd.

The proposed project falls under industrial land use (MI- Manufacturing, Service and repair industry) as per Master Plan Delhi (MPD) 2021. M/s SSP Buildcon Pvt. Ltd., a real estate developer, proposed to develop Flatted Factories spreading over 20140.2 sq.mt.

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The proposal is for grant of Environmental Clearance for "Flatted factory" at Mathura Road Industrial Area, Village – Mauza Bahapur, Delhi. The total plot area is 20,140.24 sq.mt. The total built up area is 52901.02 sq.mt. The project includes construction of Industrial Flatted factories, Commercial complex, Community Facilities (including 50 bed hospital) and Multilevel Car Parking. The details of the proposed project components of constructions are as under:

S No	Description	Land (%)	Area in sq.mt	Permissible Gr. Coverage	Proposed Gr. Coverage	Max No. of Floors	Permissible FAR area	Proposed FAR area
1	Flatted Factories	60	2084.14	3625.24	3621.39	3B+G+4	18126.21	18106.95
2	Recreational area	10	2014.02					
3	Commercial Centre	3	604.21	241.68	240	S+G+2	604.21	604.21
4	Community Facilities (Including 50 Beds Hospital).	9	1812.62	543.79	540	3B+G+6	3625.24	3625.24
5	Multi- Level Car Parking (MLCP)	18	3625.24	2414.41	1410	G+4		
Total		100	20140.24 sq.mt	6825.12	5811.39		22355.66	22336.4

The total proposed green area is 6683.21 sq.mt. The maximum height of Flatted factories block is 18 m, Multilevel car parking (MLCP) block is 26 m, Commercial block is 15 m and Hospital block is 26 m. The total proposed parking is for 659 ECS (basement + stilt + surface + multilevel car parking). Total expected population for the proposed project is 3132 persons. The total water requirement for the project will be 237.53 KLD, out of which the fresh water requirement will be 109 KLD. The fresh water requirement will be met by Delhi Jal Board. The wastewater generation of approx. 143 KLD will be treated in STP with capacity of 180 KLD. The treated wastewater of 128.53 KLD will be used in Flushing (84.92 KLD), Horticulture (27 KLD) and DG cooling (16.50 KLD). The excess treated wastewater will be discharged into Municipal sewer line. The total

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estimated municipal solid waste generation will be 0.66 MT/day. The total power requirement is 3017 KW. The source of power supply will be BSES Rajdhani Power Limited. DG sets of 3 x 1010 KVA, 1 x 625 KVA, 2x 500 KVA and 2 x 200 KVA are proposed for power backup. 8 numbers of rainwater harvesting pits will be provided. The total estimated cost of the project is approx. Rs 240 Crores.

Based on the information furnished, presentation made and further discussions held, the Committee observed that the project proponent failed to explain the exact location of plot. The Committee decided that the project proponent should clarify the conformity of land with respect to MPD 2021 before the matter may be further discussed in the next meeting. Consequently, the Case was deferred.

Case No. 172

Project Name : Expansion of Rao Tula Ram Memorial (R.T.R.M.) Hospital at Jaffarpur, Delhi.
Project Proponent: Dr. Vijay Rai, Medical Superintendent, Rao Tula Ram Memorial Hospital (RTRM), Jaffarpur, New Delhi- 110073
E-mail : Nil
Telephone : 011-25083209
Project Consultant : M/s EQMS (India) Pvt. Ltd.

Due to paucity of time the Committee deferred the case for next meeting.

Table Agenda

Case No. 173

Project Name : Construction of a "Delhi Police Headquarter" at Sansad Marg, New Delhi-110001.
Project Proponent : Mr. H.S. Rawat Asstt. Commissioner of Police, Police Head Quarters, MSO Building, Indraprastha Marg, I.P. Estate, New Delhi-110002.
E-mail : Nil
Telephone : 011-23490363
Project Consultant : M/s Perfect Enviro Solutions Pvt. Ltd.

The "Delhi Police Station" at Sansad Marg was established in year 1913. Land has been allotted for Delhi Police Headquarters and Police station. Now, the project is being modernized and also planned to re-construct Headquarter Building after demolition of the existing old buildings.

The proposal is for grant of Environmental Clearance for Construction of a "Delhi Police Headquarter" at Sansad Marg, New Delhi. The total plot area is 32748.32 (8.092 acres). The existing built-up area is 15608.55 sq.mt and proposed built-up area is 83299.62 sq.mt. The built-up area to be demolished is 9485.436 sq.mt. The total built-up area is 89422.744 sq.mt. The permissible Ground Coverage is 9824.426 sq.mt. The existing Ground Coverage is 9824.426 sq.mt and proposed Ground Coverage is 9822.00 sq.mt (30% of plot area). The permissible FAR area is 65496.65 sq.mt. The existing FAR area is 15608.55 sq.mt and proposed FAR area is 59373.520 sq.mt. The FAR area to be demolished is 9485.436 sq.mt. The total FAR area is 65496.64 sq.mt. The total basement area is 23926.104 sq.mt (upper basement area: 11801.279 sq.mt. + lower basement area: 12124.83 sq.mt). The maximum number of floors will be 2B+G+17 for office building, S+6 for residential building and G+1. The existing number of blocks is 12 and proposed number of block is one. Number of blocks to be demolished is 10. The total number of blocks is 3. The maximum height of proposed building will be 71.55 m. The existing population is 566 persons (resident: 28 persons + staff: 518 persons + No. of visitors: 20 persons) and the proposed population is 6266 persons (resident: 84 persons + staff: 5475 persons + No. of visitors: 707 persons). The total population after proposed expansion will be 6804 persons (resident: 84 persons + staff: 5993 persons + No. of visitors: 727 persons). The total parking provision after proposed expansion is for 1164 ECS (stilt parking: 15 ECS + basement parking: 871 ECS + surface parking: 278 ECS). The total green area will be 9949 sq.mt (existing: 4300 sq.mt. + proposed: 5649 sq.mt.). The total water requirement after proposed expansion will be 658 KLD, out of which fresh water requirement will be 406 KLD. The source of water supply will be DJB. The wastewater generation of 281 KLD will be treated in STP with capacity of 337 KLD based on MBBR Technology. The treated wastewater will be 252 KLD, which will be used for Flushing (98 KLD), Horticulture (28 KLD) & DG Cooling (126 KLD). The total municipal solid waste generation after proposed expansion will be approx. 1046 kg/day (bio-degradable: 523 kg/day + recyclable: 523 kg/day). The total power requirement after proposed expansion will be 8925 KW. The power supply is met from Delhi Electricity Board. The existing DG sets provided for power backup are 1 x 15 KVA, 1 x 10 KVA and 1 x 10 KVA. DG sets of 3 x 2500 KVA and 1 x 1010 KVA are proposed for power backup. 8 numbers of Rainwater Harvesting Pits are proposed. The total estimated cost of the project is Rs. 202 Crores.

Minutes of the 55th meeting of State Level Expert Appraisal Committee (SEAC) held on
12.07.2013 from 10:00 am to 6:00 pm in the Conference Room of DPCC

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) Copy of MEMORANDUM OF UNDERSTANDING (MoU) between Delhi Police & M/s unity Building Assets Pvt. Ltd. regarding Public Private Partnership (PPP).
- (ii) Submission of Affidavit from concessionaire regarding compliance of all the EC conditions & other relevant laws of land.
- (iii) Revised details of essential load, non-essential load and details of power backup only for essential load.
- (iv) Details of energy conservation measures and calculation chart.
- (v) Revised layouts showing Traffic Circulation & Pedestrian movement.
- (vi) Revised design of RWH pits as per the revised guidelines of Central Ground Water Authority.
- (vii) Submission of a note giving reasons for having of big residential units inside the official complex.

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

- (i) Three rows of trees should be planted as Green Belt along the entire periphery of the site.
- (ii) Provision for disabled parking should be made.
- (iii) Paper recycling unit should be installed to recycle and reuse waste paper.
- (iv) Organic Waste Converter (OWC) should be installed.

The Committee decided that the 56th Meeting of SEAC will be held on July 25th 2013.

There being no other business, the meeting ended with vote of thanks to the Chair.

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