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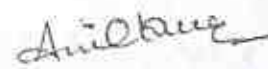
STATE LEVEL EXPERT APPRAISAL COMMITTEE
(SEAC)-DELHI
OFFICE OF DELHI POLLUTION CONTROL COMMITTEE
5th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI 110006
Visit us at <http://dpcc.delhigovt.nic.in>

F.No. DPCC/SEAC/2016/78/ 3343-3356 / 3356

Dated: 12/04/2016

MINUTES OF MEETING

Please find enclosed herewith the minutes of meeting of 78th meeting of the State Level Expert Appraisal Committee (SEAC) held on 09.04.2016 in the conference room of DPCC, at 5th Floor, ISBT Building, Kashmere Gate, Delhi – 110006 for information and necessary action if any.


(Dr Anil Kumar)
Secretary,
SEAC- Delhi

To:

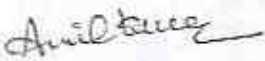
1. Dr. Mukesh Khare (Professor) (Chairman, SEAC), Department of Civil Engineering, Indian Institute of Technology, Delhi Hauz Khas, New Delhi-110016.
2. Dr. Naveen Kumar (Professor and Head) (Member, SEAC), Mechanical Engineering Department, Delhi Technology University, Delhi-110042.
3. Dr. S. K. Singh (Professor) (Member, SEAC), Civil and Environmental Engineering Department, Delhi Technology University, Delhi-110042.
4. Dr. Mrs. Rita Kumar (Emeritus Scientist), (Member, SEAC), Environmental Biotechnology Division, Institute of Genomics and integrative Biology DU North Campus, Mall Road, Delhi-110007.
5. Dr. Sanjay Gupta (Professor) (Member, SEAC), Department of Transport Planning, School of Planning and Architecture, 4-Block-B, Indraprastha Estate, New Delhi-110002.
6. Dr. Suman Lakhanpaul (Professor) (Member, SEAC), Department of Botany, University of Delhi, North Campus, University Road Faculty of Science, University Enclave Delhi-110007.
7. Dr. Amarjeet Kaur (Professor) (Member, SEAC), Centre of Disaster Management Studies, Guru Gobind Singh, Indraprastha University, E-Block, 106 and 107, Sector-16 C, Dwarka, New Delhi.

Contd..

8. Dr. Anupam Chattopadhyay, (Member, SEAC), Department of Geology, University of Delhi, 34, Chattra Marg Delhi-110007.
9. Mrs. Meenakshi Dhote (Member, SEAC), Department of Environment Planning, School of Planning and Architecture, 4 Block B, IP Estate, New Delhi.

Copy to:

1. Shri Krishan Mohan Sahni, IAS Rtd. (Chairman, SEIAA), House No. 38, Pkt 2, Jasola Vihar, Behind Apollo Hospital, New Delhi-110025.
2. Director, Mahatma Gandhi Institute of Combating Climate Change (MGICCC) (Member Secretary, SEIAA), Department of Environment, Government of National Capital Territory of Delhi, Palla-Bakthawarpur Road, Alipur, New Delhi, Delhi 110036
3. PS to Secretary (Environment) cum Chairman, DPCC- for kind information.
4. PA to Member Secretary, DPCC- for kind information.
5. SEE (IT)- for necessary action regarding uploading the minutes on website.


(Dr Anil Kumar)
Secretary,
SEAC- Delhi

STATE LEVEL EXPERT APPRAISAL COMMITTEE (SEAC)-DELHI
OFFICE OF DELHI POLLUTION CONTROL COMMITTEE
5th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI 110006

Minutes of the 78th meeting of State Level Expert Appraisal Committee (SEAC) held on 09.04.2016 at 10.30 am in the Conference Room of DPCC at 5th Floor, ISBT, Kashmere Gate, Delhi-06.

The 78th meeting of State Level Expert Appraisal Committee (SEAC) was held on 09.04.2016 in the Conference Room of DPCC under the Chairmanship of Dr. Mukesh Khare. The following members of SEAC were present in the meeting:

- | | | | |
|----|----------------------|---|-----------|
| 1. | Dr. Mukesh Khare | – | Chairman |
| 2. | Dr. Naveen Kumar | – | Member |
| 3. | Dr. S. K. Singh | – | Member |
| 4. | Dr. Sanjay Gupta | – | Member |
| 5. | Dr. Rita Kumar | – | Member |
| 6. | Mrs. Meenakshi Dhote | – | Member |
| 7. | Dr. Anil Kumar | – | Secretary |

Dr. Suman Lakhanpauli, Dr. Anupam Chattopadhyay and Dr. Amarjeet Kaur could not attend the meeting. Shri Pankaj Kapil (SEE) & Shri Surender Singh (EE) DPCC assisted the Committee.

The minutes of 77th meeting of SEAC held on 27.02.2016 were confirmed by the members.

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Case No: 205 (Review)

Name of the Project	Expansion on Laxmipat Singhanian Medical Foundation "Pushpawati Singhanian Research Institute" Press Enclave Marg, Sheikh Sarai, Phase-II, New Delhi
Project Proponent	Mr. U.K. Gupta, Owner, M/s Laxmipat Singhanian Medical Foundation, Link House (4 th Floor), 3, Bahadur Shah Zafar Marg, New Delhi-110002.
Date of Application	03.04.2014 in DPCC

The proposal is for the grant of Environmental Clearance for the "Expansion of Laxmipat Singhanian Medical Foundation's namely "Pushpawati Singhanian Research Institute" at Press Enclave Marg Sheikh Sarai, Phase-II, New Delhi - 02. The total built up area for the existing complex did not exceed 20,000 sq.mt. and hence exempted from EC. Therefore, the requirement of the submission of certified copy of compliance report is not applicable to the project. As per application submitted, the total plot area is 8,000 sq.mt. The total built-up area will be 24,302.12 sq.mt. including + Proposed Expansion of 15,057.55 sq.mt.

SEAC in its 73rd meeting dated 17.10.2015 and 74th meeting dated 12.12.2015 requested Dr S. K. Singh (Member SEAC) to conduct the inspection at the earliest.

Project Proponent has submitted a letter on 16.02.2016 informing the updated position of the project along with brief background of the project. They have further stated that they had drawings/plans to DDA for the construction of new buildings and already received sanction of Civil Aviation Department for the construction of the structure proposed for Environmental Clearance with DPCC. Earlier, it was envisaged that proposed construction would be less than 20,000 Sq. mts. Therefore, requested for the withdrawal of application dated 3rd April 2014 for environmental clearance. However, over a period of time, and with more joint consultations with clinical consultants of existing hospital proponent realized that their proposed construction will go beyond 20,000 sq. mts. Therefore, again request DPCC to consider the request for Environmental Clearance of the proposed new project pending with DPCC.

Inspection was conducted on 07.04.2016 and found that construction work going on. Details and plan wrt construction was not provided and shown during inspection. Unit was asked to provide details in SEAC meeting scheduled to be held on 09.04.2016.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

The project proponent appeared before the committee and submitted a letter requesting to defer the case. Case deferred.

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Case No: 213 (Review)

Name of the Project	"Proposed Motel" at Khasra No. 3/17/2 Min, 3/16/2 Min, 3/24 Min, 3/25 Min, 10/4 Min, 10/5 Min, 10/6 Min, 10/7 Min situated at Village Smalkha, New Delhi by M/s Townsend Promoters Pvt. Ltd.
Project Proponent	Mr. Rajeev Trehan, M/s Townsend Promoters Pvt. Ltd. H-65, Connaught Circus, New Delhi-110001.
Date of Application	18.06.2015 in DPCC offline.

The proposal is for the grant of Environmental Clearance for "Proposed Motel" at Khasra No. 3/17/2 Min, 3/16/2 Min, 3/24 Min, 3/25 Min, 10/4 Min, 10/5 Min, 10/6 Min, 10/7 Min, Village Smalkha, New Delhi by M/s Townsend Promoters Pvt. Ltd. The total plot area is 10117.15 sq.mt. The total built-up area will be 27459.037 sq.mt.

Project was considered by SEAC in its 70th meeting held on 13.08.2015 and based on information furnished, presentation made and discussions held, the Committee sought the information from the Project Proponent for its further consideration. As decided, letter issued to the Project Proponent on 25.08.2015 for seeking the required information/ documents.

SEAC in its 70th meeting held on 13.08.2015 decided that as the project proponent submitted a letter on 03.09.2015 showing his inability to appear before the Committee. The case be deferred for next meeting as per request of Project Proponent.

No reply was received from the project proponent in response of deficiency letter issued. However, the project proponent came for hearing in 72nd SEAC meeting held on 26.09.2015 and the SEAC asked them to submit the reply of letter dated 25.08.2015 to proceed further for appraisal and decided that case be deferred.

Unit has submitted reply on 14.10.2015 along with copy of MCD letter dated 28.06.2006, Geotechnical report dated 02.09.2015, action plant for CSR, DUAC approval dated 20.02.2015, copy of affidavit & CA certificate, detail plan wrt management of C & D waste, solar power, water balance and disposal of excess excavated earth. Unit has also submitted contour plan, floor evacuation plan, dual plumbing & storm water drainage plan, revised landscape plan and traffic circulation plan etc in A1 size.

SEAC in its 73rd meeting held on 17.10.2015 sought the information from the Project Proponent for its further consideration and the Project Proponent has submitted reply on 10.12.2015.

SEAC in its 74th meeting held on 12.12.2015 and decided that Project Proponent shall submit the revised Form-I and 1A incorporating all relevant details specifically w.r.t. Chapter of Environmental Sensitivity. All documents/ information are to be re-examined and resubmitted in accordance with the fresh Form 1 & 1A.

As decided, letter issued to the Project Proponent on 06.01.2016 for seeking the required information/ documents. Project Proponent has submitted reply on 06.04.2016.

Based on the discussions held, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

The PP should submit its revised Form 1 & Form 1A along with all documents/information to be resubmitted in accordance with fresh application in Online Submission & Monitoring of Environmental Clearances (OSMEC) Portal of MoEF&CC, GOI. Offline application under consideration be delisted.

Case No. 224 (Review)

Name of the Project	"Expansion of Guru Gobind Singh Hospital" at Raghubir Nagar, New Delhi-110027.
Project Proponent	Dr. S.C. Chetal (Medical Superintendent)Guru Gobind Singh Hospital,Raghubir Nagar, New Delhi-110027.
Project Consultant	M/s Aseniso Management & Consulting Services Pvt. Ltd.
Name of organization in which application submitted	MoEF&CC on 11.02.2015. Submitted copy in DPCC on 11.08.2015

"Expansion of Hospital Project" of Guru Gobind Singh Govt. Hospital at Raghubir Nagar, New delhi-110027. Project proponent has submitted an application for EC in the MOEF on 11.02.2014 & proposal was accepted by MS, EAC(MOEF) on 17.04.2015, hard copy of application was submitted to MOEF on 5.06.2015. project proponent could not attended the 147th EAC meeting held on dated 24-04-2015 as proposal was not submitted in hard copy.

It is proposed to expansion of existing hospitals in terms of maternity and child hospital. Rooms for junior & senior doctors & dormitories for attendants. Total number of existing trees is 389, out of which 374 to be retained and 15 to be cut and new trees proposed are 179.

Based on information furnished, presentation made and discussions held, the SEAC in its 72nd meeting held on 26.09.2015 sought the information from the Project Proponent for its further

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consideration. Accordingly, letter for seeking the required information/ documents issued on 05.10.2015.

The project proponent submitted a letter on 16.10.2015 showing his inability to appear before the Committee. SEAC in its 73rd meeting held on 17.10.2015 decided to defer the case for next meeting as per request of Project Proponent.

The project proponent has again submitted a letter on 02.11.2015 and requested to provide some time for submission of reply. Medical Superintendent vide it letter dated 10.12.2015 informed that they are currently not in position to submit the reply and present the case before the Committee with request to grant time till end of Feb.2016 to file the reply. SEAC in its 74th meeting held on 12.12.2015 decided to defer the case.

Project Proponent submitted the reply on 07.04.2016, however again submitted a letter with request to defer the case.

Based on the discussions held, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

Offline application under consideration be delisted. The PP should apply afresh in Form I & Form IA along with all documents/information in Online Submission & Monitoring of Environmental Clearances (OSMEC) Portal of MoEF&CC, GOI.

Case No: 234 (Review)

Name of the Project	Correction in error in EC letter for Commercial Complex "Vasant Square Mall"
Project Proponent	Mr. S.C Jain, GM-Services & Environment Management, Suncity Business Tower, 2 nd Floor, Golf Course Road, Sector-54, Gurgaon-122002 New Delhi-110002.
Date of Application	13.10.2014 in DPCC

The proposal is for the "Correction in error in EC granted by Ministry of Env. & Forest, GOI on 22.01.2007 to M/s Suncity Projects Pvt. Ltd for construction of Commercial Complex "Vasant Square Mall" at Sector B, Pocket 5, Vasant Kunj, New Delhi.

According to above said EC "The total plot area is 19,800 sq.mt. The total proposed built-up area is 28960 sq.mt. The project involved construction of 2 lower basements, one lower ground floor,

one upper ground floor and first floor to Third floor. Two lower basements and one lower ground floor will be utilised for parking of 787 cars".

As per application & documents submitted by the project Proponent on 13.10.2015, total plot area is 19,800 sq.mt. The total built-up area is 58809.738 sq.mt. The permissible FAR area is 19800 sq.mt. FAR area is 19670 sqmt. Non-FAR area is 39138.894 smt. The maximum number of floors is 3B + G + 3. Total parking required is 787 ECS. The total parking is for 787 ECS {(Basement-I: 150 ECS (area-8845.936 sqm), Basement-II: 350 ECS (area-12924.54 sqm) & Basement-III: 287 ECS (area-11840.78 sqm))}.

Unit has stated that there are errors in the Environmental Clearance issued by MoEF and also submitted copy of approved completion plan and occupancy certificate dated 14.05.2008 issued by DDA. Subsequently DDA has informed that An area of 3010.896 sqm in upper basement has been approved for commercial purposes and total proposed built-up area approved on 06.03.2006 was 58821.08 sqm and the occupancy certificate has been issued for built up area of 58809.738 sqm on 14.05.2008.

After due deliberations, the SEAC in its 74th meeting held on 12.12.2015 and decided to issue letter to MoEF&CC to clarify the matter regarding actual buildup area and other details submitted by the Project Proponent while seeking Environmental Clearance dated 22.01.2007 & in view of completion plan and occupancy certificate issued by DDA. As decided by SEAC, letter was issued to MoEF on 11.01.2016. No reply received so far from MoEF.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

A final reminder be issued to MoEF&CC to clarify the matter within 15 days, in absence of which the SEAC will have no option but to consider the request of project proponent at its level.

Case No : 235 (Review)

Name of the Project	"E.C for Proposed Sant Nirankari Mandal (Regd.) Hospital at Dheerpur Scheme Phase-1, Delhi-110009
Project Proponent	Mr.C.L.Gulati, Secretary (HQ), Sant Nirankari Mandal, Administrative Block, Nirankari Complex, Nirankari Chowk, Delhi-110009
Date of Application	14.10.2015 in DPCC

- The proposal is for the grant of Environmental Clearance for "Proposed Sant Nirankari Mandal (Regd.) Hospital at Dheerpur Scheme Phase-1, Delhi-110009. The total plot area is 40000 Sq.m. Net site area is 25889 sqm. The total built-up area will be 1,64,910 Sq.mt.

SEAC in its 74th meeting held on 12.12.2015 recommended the ToR for conducting Environment Impact Assessment study and information to be included in EIA/EMP report. As decided by SEAC, TOR was issued on 11.01.2016.

SEAC in its 75th meeting held on 16.01.2016 recommended to defer the case for the next meeting. Project Proponent has submitted copy of Environmental Impact Assessment study as per the TOR issued by SEAC.

SEAC in its 77th meeting held on 27.02.2016 decided that the Project Proponent should present the case again in totality with the specific clarifications for its further consideration. Project Proponent has submitted reply on 23.03.2016.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

The Project Proponent could not produce the fresh baseline data for ambient air quality as desired by SEAC. The Committee decided that the Project Proponent should submit its application in Online Submission & Monitoring of Environmental Clearances (OSMEC) Portal of MoEF&CC, GOI with complete information including baseline data, revised CSR in program mode etc as desired by SEAC. Offline application be delisted.

Case No. 241 (Review)

Name of the Project	Amendment in Environmental Clearance for the Commercial Building, Plot No. 1, City Centre, Sector 13, Dwarka, New Delhi-110075
Project Proponent	M/s Reliance Ambit Trade Pvt.Ltd.
Date of Application	In DPCC (18.11.2015)

M/s Reliance Ambit Trade Pvt. LTD. has proposed Amendment in Environmental Clearance for the Commercial Building, Plot No. 1, City Centre, Sector 13, Dwarka, New Delhi-110075, The total plot area is 11619 sq.m. The total built-up area (FAR + Non FAR) as per previous EC was

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30.192 sq m and as per present application is 30.517.66 sq m. The maximum permissible FAR is 11.619 sq.m

SEAC in its 75th meeting held on 16.01.2016 decided to defer the case as nobody turned up for presentation on behalf of Project Proponent. Project Proponent has submitted a letter dated 28.01.2016 to include the case in the list for the coming up meeting.

Based on information furnished and presentation made, SEAC in its 77th meeting held on 27.02.2016 decided that the Project Proponent should present the case again in totality with the specific clarification in respect of following for its further consideration:

1. The earlier EC granted by MoEF envisages the installation of 225 KLD STP, whereas STP of 100 KLD has been installed.
2. The modified water demand calculation with justifications for the deviations of the earlier data on the basis of which earlier EC was obtained along with the water mass balance chart.
3. Detail of water consumption and its source during operational phase.
4. Changes made in the plan submitted for obtaining EC as compared to plans sanctioned by MCD and DUAC.
5. Details for installation of solar lights and solar water heating systems.
6. Landscape plan clearly showing the name & no. of existing trees, proposed trees with their location, in accordance with CPCB guidelines.
7. Traffic recirculation plan with more clarity.
8. Revised details of total load and essential load and the revised capacity of the proposed DG Set.
9. Action plan for Corporate Social Responsibility more specifically related to local area.
10. In view of practical difficulties claimed during presentation regarding receiving and treating the waste water from public sewer, the categorical steps taken for reducing the water demand in the project and its impact on fresh water demand.

Project Proponent has submitted reply on 23.03.2016 and submitted details of the installed STP, Revised water demand calculation, Details of water consumption & supply during operational phase, Revised layout plan with area statement scheme, Details of energy saving equipment to be installed, Revised landscape plan, Revised traffic circulation plan, Revised

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capacity of the proposed DG Set and details of total & essential load, Action plan for CSR. Details regarding steps taken for reducing the water demand in the project and its impact on fresh water demand. Project Proponent has submitted revised Form 1, Form 1A and conceptual Plan on 07.04.2016.

As per revised data submitted details as proposed for amended EC is as under:

Total Built up area is 30517.67 sqm. The total FAR is 11,089.89 sq m & Non FAR is 19,427.78 sq m. The max permissible ground coverage is 4061.9 sq.m. The total ground coverage is 4023.75 sq m, No. of trees required are 145. The maximum height of the building is 18 m. Total Nos. of floors is 3B+G+3 floors. The total parking required is 350 ECS. Parking provided is 352 ECS [(Area & Basement parking: basement1 - 3256 sq.m (101 ECS), basement2 - 3384sq.m (105 ECS) & basement3 - 3840 sq.m (120 ECS), Surface -26 ECS)]. The total water requirement during operation phase is 153 KLD. The total fresh water requirement during operation phase is 80 KLD. The total wastewater generation is 105 KLD. The wastewater generated will be treated in 125 KLD STP through MBBR. Treated waste water generation will be 95 KLD. The total reuse of treated water during operational phase is 73 KLD in premises. The treated waste water will be used for flushing 38 KLD, DG cooling-20.6 KLD, HVAC-0.5 KLD, Filter backwash-3.6 KLD & Horticulture/Gardening-10 KLD. Excess treated water-22.3 KLD will be utilised for horticulture purposes in nearby area through fixed pipe line laid and properly distributed by the project proponent.

The total numbers of RWH pits proposed are 3. The total solid waste generation is 0.4 MT/Day. The total power requirement will be 1931 KVA. The source of power supply will be BSES Rajdhani Power Limited Delhi. Total proposed capacity of DG sets 1875 x 2 KVA for power backup are proposed. Cost of the project is 359.47 Crores.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

Based on the information furnished, presentation made and further discussions held, the project is recommended to SEIAA for grant of amended Environmental Clearance. The following specific conditions should be imposed at the time of issuing EC:

1. Treated water of DJB STP should be used for construction purposes upto the maximum extent possible.

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2. Packaged/ mobile STP shall be provided for labour camp during construction phase.
3. Ground water should be extracted only after the permission from DJB.
4. Boring for Rain Water Harvesting system should not be permitted/ done before completion of structure work.
5. Existing STP should be augmented to enhance its capacity up to 127 KLD and should be adequate to treat the waste water so that BOD level should not exceed 10 mg/l in treated water.
6. Magnetic Flow Meters should be installed to monitor consumption of fresh water as well as treated water.
7. Project proponent should provide the fixed pipelines for proper distribution of excess treated waste water reuse for horticultural in nearby area.
8. Minimum 1 tree for every 80 Sq. Mt of plot area should be planted within the project site in accordance with the landscape plan submitted.
9. Solar Photovoltaic (SPV) system should be installed to reduce use of conventional source of energy. Minimum 50% of Roof top of the building as well as other exposed area such as parking sheds should be utilized for installation of Solar Panels/ SPV system.
10. Only LEDs should be used.
11. Green building norms should be followed with a minimum 3 star GRIHA rating and Gold rating should be followed up.
12. Total capacity of DG sets should not exceed 50% of the total load.
13. Construction & Demolition waste should be disposed of at authorized C&D waste processing unit.
14. Minimum 8 m high barricade should be provided all around the project site before the start of construction.
15. During the Construction Phase for control of dust pollution all precautionary measure should be ensured in compliance of Hon'ble National Green Tribunal order dated 4.12.2014 & 10.04.2015 in O.A. No.21 of 2014 and O.A. No. 95 of 2014 in the matter of VardhamanKaushik Vs. Union of India & others and Sanjay Kulshreshtha Vs Union of India &ors.

16. Project proponent shall be responsible for establishment, operation and maintenance of all common facilities and also for compliance of EC conditions during operation stage.
17. In view of MoEF&CC Office Memorandum No. 21-270/2008-IA.III dated 19.06.2013 read with MoEF&CC Office Memorandum No. 22-154/2015-IA.III dated 10.11.2015, this environmental clearance is granted focusing only on the environment concerns. The project will be regulated by the concerned local Civic Authorities under the provisions of the relevant provisions of the extant MPD-2021, Building Control Regulations and Safety Regulations.
18. This Environmental Clearance is subject to the condition that concerned local civic agencies will give the permission for use/ occupation of the building only after the written assurance of DJB/ New Delhi Municipal Council / other such local civic authority (as the case may be) regarding supply of adequate water for the residents/ occupiers.
19. Grant of environmental clearance does not necessarily implies that water/ power supply shall be granted to the project and that their proposals for water/ power supply shall be considered by the respective authorities on their merits and decision taking.
20. The investment made in the project, if any, based on environmental clearance so granted, in anticipation of the clearance from water/ power supply angle shall be entirely at the cost and risk of the project proponent and SEAC/SEIAA, Delhi shall not be responsible in this regard in any manner.

Case No. 242 (Review)

Name of the Project	Amendment in Environmental Clearance for the Commercial Building (Hypermarket), Plot A, Block A, Community Centre, Vikaspuri, New Delhi-1100058
Project Proponent	M/S Reliance Prolific Commercial Pvt. Ltd.
Date of Application	In DPCC (18.11.2015)

The proposal is for the grant of Amendment in Environmental Clearance for proposed Commercial building "Hypermarket" at Plot No. A, Block A, Community Centre, Vikaspuri Building, New Delhi Mall. EC granted to the project in the name of M/s MAJESTIC

AGROTECH PVT. LTD by MoEF on 13.06.2008. EC was extended by SEIAA on 03.06.2014 to M/s Refiance Prolific Commercial Pvt. Ltd.

SEAC in its 75th meeting held on 16.01.2016 has decided to defer the case as nobody turned up for presentation on behalf of Project Proponent. Project Proponent has submitted a letter dated 28.01.2016 to include the case in the list for the coming up meeting.

Based on information furnished and presentation made, SEAC in its 77th meeting held on 27.02.2016 decided that the Project Proponent should present the case again in totality with the specific clarification in respect of following for its further consideration:

1. The earlier EC granted by MoEF dated 13.06.2008 envisages the installation of 500 KLD STP, whereas STP of 125 KLD has been installed.
2. The modified water demand calculation with justifications for the deviations of the earlier data on the basis of which earlier EC was obtained along with the water mass balance chart.
3. Detail of water consumption and its source during operational phase.
4. Changes made in the plan submitted for obtaining EC as compared to plans sanctioned by MCD and DUAC.
5. Details for installation of solar lights and solar water heating systems.
6. Landscape plan clearly showing the name & no. of existing trees, proposed trees with their location, in accordance with CPCB guidelines.
7. Traffic recirculation plan with more clarity.
8. Revised details of total load and essential load and the revised capacity of the proposed DG Set.
9. Action plan for Corporate Social Responsibility more specifically related to local area.
10. In view of practical difficulties claimed during presentation regarding receiving and treating the waste water from public sewer, the categorical steps taken for reducing the water demand in the project and its impact on fresh water demand.

Project Proponent has submitted reply of queries raised by SEAC on 23.03.2016 and submitted details of the installed STP, Revised water demand calculation, Details of water consumption & supply during operational phase, Revised layout plan with area statement scheme, Details of energy saving equipments to be installed, Revised landscape plan, Revised traffic circulation

plan. Revised capacity of the proposed DG Set and details of total & essential load. Action plan for CSR. Details regarding steps taken for reducing the water demand in the project and its impact on fresh water demand. Project Proponent has submitted revised Form I, Form 1A and conceptual Plan on 07.04.2016.

As per revised data submitted details as proposed for amended EC is as under:

The total plot area is 13628 sq.m. The total built-up area (FAR-17263.09 + Non FAR-27149) is 44,412.09 sq m. The maximum permissible FAR is 17,500 sq.m. The max permissible ground coverage is 3344 sq.m. The total proposed ground coverage is 3173.33 sq m. Total no. of trees required within premises is 170. The maximum height of the building is 26 m. Total Nos of floors are 3B+G+5 floors. The total population is 4993 Nos. The total parking required is 518 ECS. Parking provided is 525 ECS (Area & Basement parking: basement1 - 5152 sq.m (161 ECS), basement2 - 5216 sq.m (163 ECS) & basement3 - 5568 sq.m (174 ECS), Surface-27 ECS). Source of water during operation phase will be Delhi Jal Board. The total water requirement during operation phase is 192 KLD. The total fresh water requirement during operation phase is 102 KLD. The total wastewater generation is 140 KLD. The wastewater will be treated in 170 KLD STP. Treated water generation will be 126 KLD. The total reuse of treated water during operational phase is 90 KLD in premises. The treated waste water will be used for flushing -55 KLD, DG Cooling- 20.6 KLD, Filter Backwash-3.6 KLD, Horticulture-10 KLD, HVCA- 0.5 KLD. Excess treated water-36 KLD will be utilised for horticulture purposes in nearby area through fixed pipe line laid and properly distributed by the project proponent. The total numbers of RWH pits proposed are 3. The total solid waste generation is 1.5 MT/Day. The total power requirement will be 4865 KVA. The source of power supply will be BSES Rajdhani Power Limited Delhi. Total proposed capacity of DG sets 1875 x 2, 1250 x 2 KVA for power backup. Cost of the project is 385.24 Crores.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

Based on the information furnished, presentation made and further discussions held, the project is recommended to SEIAA for grant of amended Environmental Clearance. The following specific conditions should be imposed at the time of issuing EC:

1. Treated water of DJB STP should be used for construction purposes upto the maximum extent possible.
2. Packaged/ mobile STP shall be provided for labour camp during construction phase.

3. Ground water should be extracted only after the permission from DJB.
4. Boring for Rain Water Harvesting system should not be permitted/ done before completion of structure work.
5. Existing STP should be augmented to enhance its capacity up to 170 KLD and should be adequate to treat the waste water so that BOD level should not exceed 10 mg/l in treated water.
6. Magnetic Flow Meters should be installed to monitor consumption of fresh water as well as treated water.
7. Project proponent should provide the fixed pipelines for proper distribution of excess treated waste water reuse for horticultural in nearby area.
8. Minimum 1 tree for every 80 Sq. Mt of plot area should be planted within the project site in accordance with the landscape plan submitted.
9. Solar Photovoltaic (SPV) system should be installed to reduce use of conventional source of energy. Minimum 50% of Roof top of the building as well as other exposed area such as parking sheds should be utilized for installation of Solar Panels/ SPV system.
10. Only LEDs should be used.
11. Green building norms should be followed with a minimum 3 star GRIHA rating and Gold rating should be followed up.
12. Total capacity of DG sets should not exceed 50% of the total load.
13. Construction & Demolition waste should be disposed of at authorized C&D waste processing unit.
14. Minimum 8 m high barricade should be provided all around the project site before the start of construction.
15. During the Construction Phase for control of dust pollution all precautionary measure should be ensured in compliance of Hon'ble National Green Tribunal order dated 4.12.2014 & 10.04.2015 in O.A. No.21 of 2014 and O.A. No. 95 of 2014 in the matter of Vardhaman Kaushik Vs. Union of India & others and Sanjay Kulshreshtha Vs Union of India &ors.
16. Project proponent shall be responsible for establishment, operation and maintenance of all common facilities and also for compliance of EC conditions during operation stage.

17. In view of MoEF&CC, Office Memorandum No. 21-270/2008-IA.III dated 19.06.2013 read with MoEF&CC Office Memorandum No. 22-154/2015-IA.III dated 10.11.2015, this environmental clearance is granted focusing only on the environment concerns. The project will be regulated by the concerned local Civic Authorities under the provisions of the relevant provisions of the extant MPD-2021, Building Control Regulations and Safety Regulations.
18. This Environmental Clearance is subject to the condition that concerned local civic agencies will give the permission for use/ occupation of the building only after the written assurance of DJB/ New Delhi Municipal Council / other such local civic authority (as the case may be) regarding supply of adequate water for the residents/ occupiers.
19. Grant of environmental clearance does not necessarily implies that water/ power supply shall be granted to the project and that their proposals for water/ power supply shall be considered by the respective authorities on their merits and decision taking.
20. The investment made in the project, if any, based on environmental clearance so granted, in anticipation of the clearance from water/ power supply angle shall be entirely at the cost and risk of the project proponent and SEAC/SEIAA, Delhi shall not be responsible in this regard in any manner.

Review of Case No 20-

M/s Unison Hotels Ltd, Nelson Mandela Road, Vasant Kunj, New Delhi

That Environment Clearance was granted to the Project proponent namely M/s Unison Hotels Ltd, Nelson Mandela Road, Vasant Kunj, New Delhi on 01.08.2014 for expansion of Hotel "The Grand" which was applied before erstwhile SEIAA/SEAC on 12.03.2012.

In the matter of Dr. C.V Singh Vs UOI & Ors. before the Hon'ble National Green Tribunal of OA No 380/2015 inter alia states that:

The main grievance of the applicant vide the present application relates to development works within 10 km radius of the Asola Wild life Sanctuary, New Delhi. The Central Govt. has not notified Eco-Sensitive Zone so far and in the absence of specific notification, the projects lying within 10 KM s radius of the Sanctuary has to take Wild Life Clearance.

- Member Secretary, SEIAA has filed an affidavit in the matter before NGT in January 2016 indicating the grant of EC to the project proponent.

The matter was taken up in the 28th meeting of SEIAA held on 14.01.2016. SEIAA decided to refer the matter to SEAC to re-examine the case of M/s Unison Hotel, Nelson Mandela Road, New Delhi in reference to its location from Asola Wildlife Sanctuary. Till the time a decision is taken in the matter and issue is resolved by Competent Authority, the Project Proponent (M/s Unison Hotel) will not start any construction work for the proposed expansion as per EC obtained on 01.08.2014. Directions u/s 5 of EP Act be issued by the Member Secretary, SEIAA accordingly.

As decided by the Authority, Directions u/s 5 of EP Act issued on 25.02.2016 to M/s Unison Hotel to not to start any construction work for the proposed expansion as per EC obtained on 01.08.2014 till the time a decision is taken in the matter and issue is resolved by Competent Authority.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

Case deferred as per the request letter dated 07.04.2016 submitted by the Project Proponent.

Complaint against construction of Garbage to Energy Incinerator by NDMC behind Safdarjung Hospital, Delhi.

A complaint made by Sh. Chandra K Jain, Secretary, Green Park Extension Association on the above issue was discussed and it was decided that Secretary, SEAC to seek the comments from the concerned cell of DPCC dealing with Waste to Energy Plants matters within 15 days. Comments from DPCC are awaited.

Committee in its 76th meeting held on 30.01.2016 decided that Secretary, SEAC to write a letter to Project Director, New Delhi Municipal Council to attend the next meeting of SEAC to brief the project and present status. Accordingly letter issued to Director (Projects) NDMC.

The Director (Project), NDMC vide its letter dated 26.02.2016 handed over by special messenger during SEAC meeting provided the comments of NDMC for the project and requested postponement of meeting. SEAC in its 77th meeting held on 27.02.2016 decided that the said

letter may be forwarded to concerned cell of DPCC to provide the comments in continuation of earlier reference sent.

As per note received from SEE (AWMC-II), DPCC, case was placed before Consent committee headed by Chairman, DPCC in meeting held on 13.10.2015 wrt application submitted by M/s Elephant Energy Pvt. Ltd dated 11.06.2015 for establishing a waste to energy plant for processing of MSW at NDMC Khatta, Ring Road, Raj Nagar, New Delhi-23. In the said meeting Consent Committee decided that " *In first instance write a letter to NDMC to seek their view on the project as the project is sought to be located in heart of Delhi. If NDMC is still supporting the project, then following information will be called from Project Proponent:-*

- a) Environment Clearance,*
- b) Technology approval from CPCB*
- c) Permission from other authorities as prescribed in the MSW Rules".*

In compliance of decision taken by Consent Committee, a letter was issued on 18.02.2016 to the Chairman, NDMC for seeking their views on the above said project as the project is sought to be located in the heart of Delhi. No information received thereafter from DPCC.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

Under the provisions of EIA notification 2006, there is an specific exemption for thermal Power Plants upto 15 MW based on bio-mass or non-hazardous Municipal solid waste using auxiliary fuel such as coal, lignite/ petroleum products upto 15%. If all waste to energy plant are considered under the project/ activity of Common Municipal Solid Waste Management Facility (CMSWMF) then the aforesaid exemption will become infructuous and seeking the Environmental Clearance from all Waste to Energy Thermal Power Plants irrespective of their capacities will be in deviation of EIA Notification. Committee recommended that the matter may be referred to DPCC for further necessary action keeping in view the aforesaid exemption.

Case No.-227 (Review)

Name of the Project	"Wazirabad proposed bridge project on river Yamuna". Bridge length : 575 m & Approach length : 7295 m
LOCATION	Wazirabad bridge on Yamuna, 600 m d/s of existing barrage at Wazirabad + its approaches on western side on NH-1+ on eastern side up to Khajurikhas, Delhi
Project Proponent	Mr. P.K Sharma, Executive Engineer-I, Wazirabad Bridge Project, DTTDC, near petrol pump, MajnuKaTilla, Outer Ring Road, Delhi-54.
Name of organization & Date of Application	In DPCC (24.8.2015)

Delhi Tourism and Transportation Development Corporation (DTTDC) have proposed to construct a bridge at Wazirabad. The DTTDC has plans to develop this bridge as Signature Bridge and area around it shall be developed as a tourist destination. In order to develop tourist destination as a water body a weir in downstream of proposed bridge at 600 m distance has also been planned. The features of tourist destination include theme park and a lake between the Wazirabad barrage and a weir to be constructed downstream of the bridge.

Delhi Tourism & Transportation Development Corporation limited has undertaken the construction of Signature Bridge over the river Yamuna 600 m downstream of existing barrage at Wazirabad, Delhi as a deposit work of PWD, GNCT of Delhi. More than 85 % of the project has already been completed.

Earlier, before the commencement of the DTTDC has applied for obtaining environment clearance to MOEF vide letter no-OTTDC/ENGG/WB/23(42)/2006/302 dated 6.11.2006. but MOEF vide their letter no-21-137/2006-1A-III dated 14-3-2007 had informed that the "bridge are not covered under EIA notification 2006 and as such Environmental clearance is not required. The fact was also provided before the Hon'ble NGT court. Hon'ble NGT court has pronounced their judgment on 12.02.2015.

In compliance of NGT order dated-12.2.2015 DTTDC submitted an application of EC before SEIAA Delhi on 27.02.2015 and the same was returned to the Project proponent vide letter dated 13.3.2015 since the tenure of erstwhile SEAC and SEIAA expired on 4.8.2014. Project proponent has submitted the application for EC in MOEF & CC on vide letter dated 27.03.2015. Further as stated by the project proponent that joint director, IA, MOEF&CC on

13.08.2015 informed them that now cases under category "B" are being dealt by SEIAA, which has been formed and suggested to apply to SEIA Delhi. However project proponent has submitted copy of Form-1, Form-1A and EIA report vide letter dated 14.08.2015 by post which was received in the Secretariat of SEIAA of Delhi (i.e. DPCC) on 24.08.2015. Project proponent has submitted old EIA report conducted in October 2004.

After due deliberations, the SEAC in its 72nd meeting held on 26.09.2015 recommended the ToR as follows for conducting Environment Impact Assessment study and information to be included in EIA/EMP report. As decided by SEAC, TOR issued on 26.10.2015.

SEAC in its 74th meeting held on 12.12.2015 decided to defer the case as no body appeared on behalf of Project Proponent and a letter be issued to expedite the requisite EIA report as per ToR issued. As approved, letter issued on 06.01.2016. SEAC in its 75th meeting held on 16.01.2016 defer the case for next meeting as no response received from the Project Proponent.

Project Proponent submitted fresh EIA Report including Form I & IA on 31.03.2016 in response to ToR issued on 26.10.2015.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

In response to ToR issued on 26.10.2015 the PP should submit its Form I & Form IA along with all documents/information in Online Submission & Monitoring of Environmental Clearances (OSMEC) Portal of MoEF&CC, GOI.

Case No. C-301

Name of the Project	E.C for Construction of 1675 Multi-storied Dwelling Units for In-situ Rehabilitation of Slum dwellers at Jailerwala Bagh, Ashok Vihar, New Delhi
Project Proponent	Executive Engineer, DDA, (Store Division-I), Office Executive Engineer, Delhi Development Authority
Proposal No.	SIA/DL/NCP/30052/2015
File No.	DPCC/SEIAA-III/C-301/DL/2016

1. The Proposal is for grant of Environmental Clearance for New Construction of 1675 Multi-storied Dwelling Units for In-situ Rehabilitation of Slum dwellers at Jailerwala

- Bagh, Ashok Vihar, New Delhi. The project is located at 28°42'3.46"N Latitude and 77°10'38.95"E Longitude.
2. Project is not located in critically polluted area (as per CEPI).
 3. **Area detail:** The total plot area of the project is 16,758.77 sq.m. The total built-up area is 89,015.28 sq.m. The project comprises of 3 numbers of towers which consists of (1 Basement + Ground + 14 to 16 Floors). The total permissible FAR is 67,035.08 sq.m and achieved FAR will be 66,963.20 sq. m. The permissible ground coverage is 6,703.51 sq.m. The proposed ground coverage is 4,693.07 sq.m. The total basement area will be 11023.99 sq.m (Total area for service: 2252.31 sq.m., Total area for parking: 8771.68 sq.m.). Maximum height of the proposed building is 50.35 m and permissible height as per approval of AAI is 150 m.
 4. **Water details:** During construction phase, total water requirement is 430 KLD and during operational phase water requirement is 1024.38 KLD. The source of water supply during construction phase is water tanker and during operational phase is municipal supply by Delhi Jal Board. During operational phase waste water generation of 819.50 KLD will be treated in STP 1,000 KLD capacity. Total 377.77 KLD of treated wastewater will be recycled (341 for flushing, 26 KLD for gardening, 10 KLD for Filter backwash). Surplus treated water of 360 KLD will be drained into Municipal sewer. Number of RWH pits proposed are 3.
 5. **Solid waste:** About 4.5 MT/day of municipal solid waste will be generated. The biodegradable waste will be processed at site using OWC and 4500 kg/d non-biodegradable waste will be handed over to Municipal Corporation.
 6. **Power:** The total power requirement is 6,524 kVA and will be met from Tata Power Delhi Distribution Limited (TPDDL). 2 number of DG sets of total capacity 500 kVA has been proposed for backup. Proposed energy saving measures would save about 15 % of total power requirement.
 7. **Parking facility:** The total parking facility of 335 ECS is proposed to be provided against the requirement of 335 ECS.
 8. **Eco-Sensitive areas:** The shortest arial distance of the project from Asola wildlife sanctuary is 43 Km & from Okhla Bird Sanctuary is 28 Km respectively.
 9. **Plantation:** The total no. existing trees are 6 and the trees that are proposed to be cut are 5 & trees to be transplanted are 1. Total number of new trees required is 210.
 10. **Cost of the project:** The cost of the project is Rs 175.74 crore

Based on information furnished, presentation made and discussions held, the SEAC in its 77th meeting held on 27.02.2016 sought the information from the Project Proponent for its further consideration.

Project Proponent has submitted reply of queries raised by SEAC on 15.03.2016 and submitted undertaking from DDA for operation & maintenance of STP, RWH and reuse of treated water of the installed STP, action plan from DDA for treatment & reuse of treated water, Revised landscape plan, Revised traffic circulation plan, Quantum of energy proposed to be saved, Fresh

baseline data for ambient air quality. Remedial measures for control of dust pollution during construction phase. Revised proposal & details regarding reuse of treated water through 100% fixed pipelines.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

Based on information furnished, Committee sought the following information from the Project Proponent for its further consideration:

1. *Revised waste water treatment scheme with schematic diagram to achieve the desired treated waste water quality not exceeding the BOD level of 10 mg/l.*
2. *Revised traffic recirculation plan with more clarity..*
3. *Revised landscape plan clearly showing the name & no. of trees with their location, in accordance with CPCB guidelines.*

Case No. C-302

Name of the Project	E.C for Proposed Construction of Multistoried 2 bedroom housing at Pocket 2, Sector 16(B), Dwarka.
Project Proponent	Mr. K.S Gill, The Executive Engineer, WD-8 Delhi Development Authority, Central Nursery, Sector-5, Dwarka, New Delhi- 110 075
E-mail	---
Proposal No.	SIA/DL/NCP/33667/2015
File No.	DPCC/SEIAA-III/C-302/DL/2016

1. The Proposal is for grant of Environmental Clearance for a New Project the "Proposed Construction of Multistoried 2 bedroom housing at Pocket 2, Sector 16(B), Dwarka" having Latitude : 28°36'9.52"N and Longitude: 77°1'21.13"E.
2. The Project is not located in critically polluted area.
3. **Area detail:** The total plot area of the project is 18104 sq.m. The total builtup area is 69311.385 sq.m. The project comprises of 3 number of towers which consists of 2 levels basement+ 1 Stilt Level +12/13 Floors. The total permissible FAR is 36208 sq.m and achieved FAR will be 36134.9 sq. m . The permissible ground coverage is 33% i.e. 5974.32 sq.m . The proposed ground coverage is 18.63 % i.e. 3372 sq.m. The total

basement area will be 20706 sq.m. Maximum height of the proposed building is 49.6 m and permissible height as per approval of AAI is 49.6 m.

4. **Water details:** During construction phase, total water requirement is 100 KLD and during operational phase water requirement is 593 KLD. The source of water supply during construction phase is Delhi Jal Board and during operational phase is Delhi Jal Board. During operational phase waste water generation of 314 KLD will be treated in STP 400 KLD capacity through Activated sludge extended aeration process technology. Total 251 KLD of treated waste water will be recycled (118 KLD for flushing 22 KLD for gardening and excess 111 KLD will be used for gardening of nearby parks). Number of RWH pits proposed are 3 no. of recharge pits with 1 nos. recharge bore each.
5. **Solid waste:** About 1012 kg/day of municipal solid waste will be generated. The biodegradable waste 661.93 kg/d and 349.6 kg/d non- biodegradable waste will be handed over to Municipal Corporation.
6. **Power:** The total power requirement is 2345 kVA and will be met from BSES Delhi. 2 number of DG sets of total capacity 320 kVA each has been proposed for backup. Proposed energy saving measures would save about 0.33 % of total power requirement.
7. **Parking facility:** The total parking facility of 700 ECS (@2 ECS/100 sq. m.) is proposed to be provided against the requirement of 724 ECS.
8. **Eco-Sensitive areas:** The shortest arial distance of the project from Asola wildlife sanctuary 27.2 Km & from Okhla Bird Sanctuary is 28.8 Km respectively.
9. **Plantation:** The total no. existing trees are NIL and the trees that are proposed to be cut are NIL & trees to be transplanted are NIL. Total numbers of new trees to be planted are 190.
10. **Cost of the project:** The cost of the project is Rs140 Cr.

Based on information furnished, presentation made and discussions held, the SEAC in its 77th meeting held on 27.02.2016 sought the information from the Project Proponent for its further consideration.

Project Proponent has submitted reply of queries raised by SEAC on 14.03.2016 and submitted Undertaking from DDA for operation & maintenance of STP, RWH and reuse of treated water of the installed STP, Revised waste water treatment scheme, Remedial measures for control of dust pollution during construction phase, revised proposal & details regarding reuse of treated water through 100% fixed pipelines.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

Based on information furnished, Committee sought the following information from the Project Proponent for its further consideration:

- Revised waste water treatment scheme with schematic diagram to achieve the desired treated waste water quality not exceeding the BOD level of 10 mg/l.
- 2. Revised landscape plan clearly showing the name & no. of proposed trees with their location, in accordance with CPCB guidelines.
- 3. Criteria for providing the three numbers of Recharge pits for Rain Water harvesting.
- 4. Quantum of energy proposed to be saved using Solar PV system and alternate energy sources to be implemented utilizing the roof top area.

Case No. C-303

Name of the Project	E.C for "Modernization and Redevelopment of existing hotel Claridges"
Project Proponent	Claridges Hotel Pvt. Ltd. 12, Dr. A.P.J. Abdul Kalam Road (Formerly known as Aurangzeb Road), New Delhi
Proposal No.	SIA/DL/MIS/37993/2016
File No.	DPCC/SEIAA-III/C-303/DL/2016

1. The Proposal is for grant of Environmental Clearance for Redevelopment "Modernization and Redevelopment of existing hotel Claridges". The project is located at 28°36'2.12"N Latitude and 77°12'58.88"E Longitude.
2. Project is located/ not located in critically polluted area (as per CEPI): No
3. **Area detail:** The total plot area of the project is 11902.011sq.m. The total built-up area is 27457.627sq.m. The project comprises of 1 number of towers which consists of (1Basement+Ground+10 Floors).The total permissible FAR is 17853.06sq.m and achieved FAR will be 17836.659 sq. m. The permissible ground coverage is 4760.80sq.m . The proposed ground coverage is 4400.365 sq.m . The total basement area will be 4605.63. Maximum height of the proposed building is 38.775 m.
4. **Water details:** During construction phase, total water requirement is 7KLD and during operational phase water requirement is 317KLD. The source of water supply during construction phase is Municipal supply and during operational phase is NDMC During operational phase wastewater generation of 232 KLD will be treated in STP 280 KLD capacity through MBBR technology. Total 83KLD of treated wastewater will be recycled (56 for flushing 22 for gardening 5 DG & HVAC Cooling). Number of RWH pits proposed are 3
5. **Solid waste:** About 424kg/day of municipal solid waste will be generated. The biodegradable waste 297kg/d will be processed at site using OWC and 127 kg/d non-biodegradable waste will be handed over to authorized local vendor.

6. **Power:** The total power requirement is 2047.05kVA and will be met from NDMC, 3 number of DG sets of total capacity 1250 kVA has been proposed for backup. Proposed energy saving measures would save about 19.26 % of total power requirement.
7. **Parking facility:** The total parking facility of 268 ECS is proposed to be provided against the requirement of 264 ECS.
8. **Eco-Sensitive areas:** The shortest arial distance of the project from Asola wildlife sanctuary 16.10 Km & from Okhla Bird Sanctuary is 10.32 Km respectively.
9. **Plantation:** The total no. existing trees are 99 and the trees that are proposed to be cut are 0 & trees to be transplanted are 33. Total number of new trees to be planted are 157.
10. **Cost of the project:** The cost of the project is Rs 110 Crore.
11. **CSR:** Cost proposed for CSR is Rs 44 (in Crore) i.e. 0.4% of the project cost towards capital works at time of construction and Rs 8.8 (in Crore) 0.08% of the project cost towards annual recurring expenditure.

Based on information furnished, presentation made and discussions held, the SEAC in its 77th meeting held on 27.02.2016 sought the information from the Project Proponent for its further consideration.

Project Proponent has submitted reply of queries raised by SEAC on 31.03.2016 and submitted the Revised landscape plan, Revised waste water treatment scheme, Revised capacity of the proposed DG Set and details of total & essential load, Remedial measures for control of dust pollution during construction phase, Revised proposal & details regarding reuse of treated water through 100% fixed pipelines, Approval from AAI.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

Based on the information furnished, presentation made and further discussions held, the project is recommended to SEIAA for grant of Environmental Clearance. The following specific conditions should be imposed at the time of issuing EC:

1. Treated water of DJB STP should be used for construction purposes upto the maximum extent possible.
2. Packaged/ mobile STP shall be provided for labour camp during construction phase.
3. Ground water should be extracted only after the permission from DJB.
4. Boring for Rain Water Harvesting system should not be permitted/ done before completion of structure work.
5. STP based on MBR technology should be adequate to treat the waste water so that BOD level should not exceed 10 mg/l in treated water.

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Anil Kumar

6. Magnetic Flow Meters should be installed to monitor consumption of fresh water as well as treated water.
7. Project proponent should provide the fixed pipelines for proper distribution of excess treated waste water reuse for horticultural in nearby area.
8. Dual plumbing system will be provided for new building.
9. Minimum 1 tree for every 80 Sq. Mt of plot area should be planted within the project site in accordance with the landscape plan submitted.
10. Solar Photovoltaic (SPV) system should be installed to reduce use of conventional source of energy. Minimum 50% of Roof top of the building as well as other exposed area such as parking sheds should be utilized for installation of Solar Panels/ SPV system.
11. Only LEDs should be used.
12. Green building norms should be followed with a minimum 3 star GRIHA rating and Gold rating should be followed up.
13. Total capacity of DG sets should not exceed 50% of the total load.
14. Construction & Demolition waste should be disposed of at authorized C&D waste processing unit.
15. Minimum 8 m high barricade should be provided all around the project site before the start of construction.
16. During the Construction Phase for control of dust pollution all precautionary measure should be ensured in compliance of Hon'ble National Green Tribunal order dated 4.12.2014 & 10.04.2015 in O.A. No.21 of 2014 and O.A. No. 95 of 2014 in the matter of Vardhaman Kaushik Vs. Union of India & others and Sanjay Kulshreshtha Vs Union of India & cors.
17. Project proponent shall be responsible for establishment, operation and maintenance of all common facilities and also for compliance of EC conditions during operation stage.
18. In view of MoEF&CC Office Memorandum No. 21-270/2008-IA.III dated 19.06.2013 read with MoEF&CC Office Memorandum No. 22-154/2015-IA.III dated 10.11.2015, this environmental clearance is granted focusing only on the environment concerns. The project will be regulated by the concerned local Civic Authorities under the provisions of

the relevant provisions of the extant MPD-2021, Building Control Regulations and Safety Regulations.

19. This Environmental Clearance is subject to the condition that concerned local civic agencies will give the permission for use/ occupation of the building only after the written assurance of DJB/ New Delhi Municipal Council / other such local civic authority (as the case may be) regarding supply of adequate water for the residents/ occupiers.
20. Grant of environmental clearance does not necessarily implies that water/ power supply shall be granted to the project and that their proposals for water/ power supply shall be considered by the respective authorities on their merits and decision taking.
21. The investment made in the project, if any, based on environmental clearance so granted, in anticipation of the clearance from water/ power supply angle shall be entirely at the cost and risk of the project proponent and SEAC/SEIAA, Delhi shall not be responsible in this regard in any manner.

Case No. C-304

Name of the Project	Environmental Clearance for Redevelopment of "The Uppal's".
Project Proponent	M/s Uppal Hotels Pvt. Ltd. at The Uppals, Near IGI Airport, Opposite Shiv Murti, Delhi.
Proposal No.	SIA/DL/NCP/34975/2015
File No.	DPCC/SEIAA-III/C-304/DL/2016

1. The Proposal is for grant of Environmental Clearance for Redevelopment of "The Uppal's". The project is located at 28°32'4.60"N Latitude and 77°6'4.88"E Longitude.
2. Project is not located in critically polluted area (as per CEPI).
3. **Area detail:** The total plot area of the project is 20318.456sq.m. The total built-up area is 53404.631 sq.m. The project consists of 2 Basements +Ground + 4 Floors. The total permissible FAR is 33835.97 sq.m and achieved FAR will be 27626.341 sq. m. The permissible ground coverage is 7733.94sq.m. The proposed ground coverage is 7720.65 sq.m. The total basement area will be 19517.35sq m. Maximum height of the proposed building is 20.60 m and permissible height as per approval of AAI is 20.70m.
4. **Water details:** During construction phase, total water requirement is 10KLD and during operational phase water requirement is 580KLD. During operational phase waste water generation of 334 KLD will be treated in STP 400 KLD capacity through SBR technology. Total 276KLD of treated wastewater will be recycled (80 KLD for flushing, 36 KLD for gardening, 130 KLD DG & HVAC Cooling, 10 KLD for miscellaneous purposes). Numbers of RWH pits proposed are 5 nos.

5. **Solid waste:** About 673 kg/day of municipal solid waste will be generated. The biodegradable waste 471kg/d will be processed at site using OWC and 202 kg/d non-biodegradable waste will be handed over to authorized local vendor/ municipal corporation
6. **Power:** The total power requirement is 4000kVA and will be met from BSES. 3number of DG sets of total capacity 1250 kVA has been proposed for backup. Proposed energy saving measures would save about 19 % of total power requirement.
7. **Parking facility:** The total parking facility of 1008 ECS is proposed to be provided against the requirement of 995 ECS.
8. **Eco-Sensitive areas:** The shortest arial distance of the project from Asola wildlife sanctuary 15 Km & from Okhla Bird Sanctuary is 20 Km respectively.
9. **Plantation:** The total no. existing trees are 389 and the trees that are proposed to be cut are 48 & trees to be transplanted are 66. Total number of new trees to be planted are 105
10. **Cost of the project:** The cost of the project is Rs 102 (in crore)
11. **CSR:** Cost proposed for CSR is Rs 0.40 Crores i.e. 0.4% of the project cost towards capital works at time of construction and Rs 0.08 Crores (0.08% of the project cost towards annual recurring expenditure.

Based on information furnished, presentation made and discussions held, the SEAC in its 77th meeting held on 27.02.2016 sought the information from the Project Proponent for its further consideration.

Project Proponent has submitted reply of queries raised by SEAC on 31.03.2016 and submitted the Quantum of energy proposed to be saved, Revised water demand calculation, Revised topographical sheet, Revised waste water treatment scheme, Revised water supply scheme during construction & operational phase, Revised layout plan, Revised floorwise area detail, Revised capacity of the proposed DG Set and details of total & essential load, Revised proposal & details regarding reuse of treated water, Remedial measures for control of dust pollution during construction phase, Action plan for CSR, .

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

Based on the information furnished, presentation made and further discussions held, the committee note that project title does not reflect the true picture, therefore it was recommended that while granting EC to the project it should be mentioned as **Reconstruction of "The Uppals"**. The project is recommended to SEIAA for grant of Environmental Clearance. The following specific conditions should be imposed at the time of issuing EC:

1. Treated water of DJB STP should be used for construction purposes upto the maximum extent possible.

2. Packaged/ mobile STP shall be provided for labour camp during construction phase.
3. Ground water should be extracted only after the permission from DJB.
4. Boring for Rain Water Harvesting system should not be permitted/ done before completion of structure work.
5. STP of MBR Technology should be adequate to treat the waste water so that BOD level should not exceed 10 mg/l in treated water.
6. Magnetic Flow Meters should be installed to monitor consumption of fresh water as well as treated water.
7. Project proponent should provide the fixed pipelines for proper distribution of excess treated waste water reuse for horticultural in nearby area.
8. Minimum 1 tree for every 80 Sq. Mt of plot area should be planted within the project site in accordance with the landscape plan submitted.
9. Solar Photovoltaic (SPV) system should be installed to reduce use of conventional source of energy. Minimum 60% of Roof top of the building as well as other exposed area such as parking sheds should be utilized for installation of Solar Panels/ SPV system.
10. Only LEDs should be used.
11. Green building norms should be followed with a minimum 3 star GRIHA rating and Gold rating should be followed up.
12. Total capacity of DG sets should not exceed 50% of the total load.
13. Construction & Demolition waste should be disposed of at authorized C&D waste processing unit.
14. Minimum 8 m high barricade should be provided all around the project site before the start of construction.
15. During the Construction Phase for control of dust pollution all precautionary measure should be ensured in compliance of Hon'ble National Green Tribunal order dated 4.12.2014 & 10.04.2015 in O.A. No.21 of 2014 and O.A. No. 95 of 2014 in the matter of VardhamanKaushik Vs. Union of India & others and Sanjay Kulshreshtha Vs Union of India &ors.
16. Project proponent shall be responsible for establishment, operation and maintenance of all common facilities and also for compliance of EC conditions during operation stage.

17. In view of MoEF&CC Office Memorandum No. 21-270/2008-IA.III dated 19.06.2013 read with MoEF&CC Office Memorandum No. 22-154/2015-IA.III dated 10.11.2015, this environmental clearance is granted focusing only on the environment concerns. The project will be regulated by the concerned local Civic Authorities under the provisions of the relevant provisions of the extant MPD-2021, Building Control Regulations and Safety Regulations.
18. This Environmental Clearance is subject to the condition that concerned local civic agencies will give the permission for use/ occupation of the building only after the written assurance of DJB/ New Delhi Municipal Council / other such local civic authority (as the case may be) regarding supply of adequate water for the residents/ occupiers.
19. Grant of environmental clearance does not necessarily implies that water/ power supply shall be granted to the project and that their proposals for water/ power supply shall be considered by the respective authorities on their merits and decision taking.
20. The investment made in the project, if any, based on environmental clearance so granted, in anticipation of the clearance from water/ power supply angle shall be entirely at the cost and risk of the project proponent and SEAC/SEIAA, Delhi shall not be responsible in this regard in any manner.

Case No. C-305

Name of the Project	E.C for Expansion of "Revision and Expansion of Hospital project, Plot No. 5 & 6, Karkardooma Institutional Area, Vikas Marg, Delhi
Project Proponent	Revision and Expansion of Hospital project, Plot No. 5 & 6, Karkardooma Institutional Area, VikasMarg, Delhi
Proposal No.	SIA/DL/NCP/42573/2016
File No.	DPCC/SEIAA-III/C-305/DL/2016

- The Proposal is for grant of Environmental Clearance for expansion "Revision and Expansion of Hospital project, Plot No. 5 & 6, Karkardooma Institutional Area, Vikas Marg, Delhi". The project is located at:
 - 28°38'43"N & 77° 18'4"E - 28°38'44"N & 77° 18'5"E
 - 28°38'42"N & 77° 18'8"E - 28°38'41"N & 77° 18'7"E
- Project is not located in critically polluted area (as per CEPI).
- Area detail:** The total plot area of the project is 7619.38 sq.m. The total built-up area is 32.425 sq.m. The project comprises of 6 floors and 3 basements. The total permissible FAR is 15,238.76 sq.m and achieved FAR will be 14205.027 sq. m. The permissible ground

coverage is 2285.814 sq.m. The proposed ground coverage is 2279.186 sq.m. The total Basement area (excluding 499.365 Sq m counted in FAR) area will be 14,549.715 sq. m. Permissible height as per approval of AAI is 28.9 m.

4. **Water details:** During construction phase, total water requirement is 162.125 ML and during operational phase water requirement is 229 KLD. The source of water supply during construction phase is DJB (Delhi Jal Board) and during operational phase is DJB (Delhi Jal Board). It is expected that waste water (domestic sewage) generated from the project will be approx. 76.72 KLD (@ 80% of fresh water, 100 % flushing water). The domestic sewage will be treated in onsite STP capacity of 118 KLD generating 78 KLD of recoverable water from STP which will be reused for Flushing, Horticulture, HVAC Cooling and fountain. The wastewater (trade effluent) generated from OPD, IPD, OT, Blood bank and Labs will be approx. 26 KLD, which will be treated in onsite ETP of 30 KLD capacity. Treated effluent from ETP will be further treated in STP before reuse. Number of RWH pits proposed is 1.
5. **Solid waste:** About 622.31 kg/day of municipal solid waste will be generated. It is estimated that there will be a Bio medical waste generation of approx. 154.47kg/day.
6. **Power:** The total power requirement is 2000 kVA and will be met from BSES Yamuna Power Limited. 2 number of DG sets of total capacity 2010 kVA (2 X 1010kVA each) has been proposed for backup. Proposed energy saving measures would save about 11.51 % of total power requirement.
7. **Parking facility:** The total parking facility of 305 ECS is proposed to be provided against the requirement of 305 ECS.
8. **Eco-Sensitive areas:** The shortest arial distance of the project from Asola wildlife sanctuary 22.92 Km & from Okhla Bird Sanctuary is 10.2 Km respectively.
9. **Plantation:** Details of plantation not mentioned
10. **CSR:** Cost proposed for CSR is Rs 1,281,379.26, i.e. 0.4% of the project cost towards capital works at time of construction and Rs. 2,562,758.52, 0.08% of the project cost towards annual recurring expenditure.

SEAC in its 75th meeting held on 16.01.2016 defer the case as per the request letter dated 27.02.2016 submitted by the Project Proponent.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

Based on information furnished, Committee sought the following information from the Project Proponent for its further consideration:

1. *Revised waste water treatment scheme with schematic diagram for ETP & STP to achieve the desired treated waste water quality not exceeding the BOD level of 10 mg/l.*
2. *Action Plan for ensuring the continuity of the treatment of waste water generated from operation area during demolition and construction of project.*

3. Calculation justifying the proposed water demand and along with the water mass balance chart.
4. Layout plan showing the phase wise demolition and construction of project.
5. Revised traffic recirculation plan with more clarity and designated space for parking of ambulance as per phase wise demolition and construction of project.
6. Revised details of water requirement during construction phase and its source.
7. Revised landscape plan clearly showing the name & no. of existing trees, proposed trees with their location, in accordance with CPCB guidelines.
8. Undertaking that no tree will be cut.
9. Action plan for Corporate Social Responsibility more specifically related to local area.

Case No. C-306

Name of the Project	E.C for Proposed Burn & Plastic Unit at J.P.N Apex Trauma Center AIIMS, New Delhi
Project Proponent	Mr. Vidya Bhushan, Executive Engineer (c) - I All India Institute of Medical Sciences, Engineering Service Department, Ansari Nagar, New Delhi
Proposal No.	SIA/DL/NCP/49759/2016
File No.	DPCC/SEIAA-III/C-306/DL/2016

1. The Proposal is for grant of Environmental Clearance (Addition of new Hospital block- Burn & Plastic Unit in existing hospital premises & basement Parking) for "Proposed Burn & Plastic Unit at J.P.N Apex Trauma Center AIIMS, New Delhi". The project is located at latitudes 28° 34' 04" and 28° 34' 03" N and longitudes of 77° 12' 00" and 77° 12' 03" E.
2. Project is not located in critically polluted area (as per CEPI).
3. **Area detail:** The total plot area of the project is 58639 sq. m. The total built-up area is 25079.62 sq. m. The project comprises of (G+9 floors+3 basement). The total permissible FAR is 219896.25 sq. m and achieved FAR will be 63450.64 sq. m (Existing + Proposed). The permissible ground coverage is 23455.60 sq. m. The proposed ground coverage is 12404.73 sq. m (Existing + Proposed). The total basement area will be 2495.2x3 = 7485 Sq.m. Maximum height of the proposed building is 39.2 m and permissible height as per approval of AAI is 30 m.
4. **Water details:** During construction phase, total water requirement is 25-30 KLD and during operational phase water requirement is 238 KLD. The source of water supply

- during construction phase is through tankers and during operational phase is through DJB. During operational phase waste water generation of 68 KLD will be treated in STP .85KLD capacity through MBBR technology. Total 68KLD (61.2 from STP & 6.8 from ETP) of treated waste water will be recycled (25KLD for flushing, zero for gardening, 43KLD for DG & HVAC Cooling. Number of RWH pits proposed is 1.
5. **Solid waste:** About 287 kg/day of municipal solid waste will be generated. The biodegradable waste 172 kg/d will be processed at site using OWC and 115 kg/d non-biodegradable waste will be handed over to authorized local municipal corporation. (Biomedical waste -51kg/day)
 6. **Power:** The total power requirement is 1660 KVA and will be met from DISCOH. 2 number of DG sets of total capacity 1250 KVA (2x625 KVA) has been proposed for backup. Proposed energy saving measures would save about 30 % of total power requirement.
 7. **Parking facility:** The total parking facility of 378 ECS is proposed to be provided against the requirement of 362 ECS.
 8. **Eco-Sensitive areas:** The shortest arial distance of the project from Asola wildlife sanctuary 12.5 Km & from Okhla Bird Sanctuary is 9.5 Km respectively.
 9. **Plantation:** The total no. existing trees are zero and the trees that are proposed to be cut are zero & trees to be transplanted are zero. Total number of new trees to be planted are 150-200.
 10. **Cost of the project:** The cost of the project is Rs254 cr.
 11. **CSR:** This is govt. project to develop Medical Facility.

Based on information furnished, presentation made and discussions held, the SEAC in its 77th meeting held on 27.02.2016 sought the information from the Project Proponent for its further consideration.

Project Proponent has submitted reply of queries raised by SEAC on 04.03.2016 and submitted the Stand alone identity of Burn & Plastic unit, Revised Topo-Graphical sheet of Survey of India showing distance from Asola Wildlife Sanctuary. Undertaking from DJB for additional water requirement, Revised traffic circulation plan, Biomedical Waste agreement with authorised vendor, Outlet quality of STP water, Status of existing incinerator in AIIMS premises.

After due deliberations, the SEAC in its 78th meeting held on 09.04.2016 recommended as follows:

Case deferred as per the request of the Project Proponent.

Meeting ended with vote of thanks.

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Anil Kumar