



**STATE LEVEL EXPERT APPRAISAL COMMITTEE  
(SEAC)-DELHI  
OFFICE OF DELHI POLLUTION CONTROL COMMITTEE  
5<sup>th</sup> FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI 110006**  
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F.No. DPCC/SEAC/2018/95/ 6697-6711

Dated: 27/02/2018

**MINUTES OF MEETING**

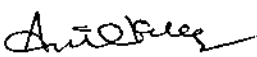
Please find enclosed herewith the minutes of meeting of 95<sup>th</sup> meeting of the State Level Expert Appraisal Committee (SEAC) held on 24.02.2018 in the conference room of DPCC, at 5<sup>th</sup> Floor, ISBT Building, Kashmere Gate, Delhi – 110006 for information and necessary action if any.

  
(Dr Anil Kumar)  
Secretary,  
SEAC- Delhi

To:

1. **Sh. Krishna Mohan Sahni, IAS Rtd. (Chairman, SEIAA)**, House No.38, Pkt 2, Jasola Vihar, Behind Apollo Hospital, New Delhi-11002.
2. **Dr. Kamal K Pant (Professor) (Member, SEIAA)**, Department of Chemical Engineering IIT Delhi, Hauz Khas, New Delhi-110016
3. **Director, Mahatma Gandhi Institute of Combating Climate Change (MGICCC)(Member Secretary, SEIAA)**, Department of Environment , Government of National Capital Territory of Delhi, Pali-Bakthawarpur Road, Alipur, New Delhi, Delhi-110036.
4. **Dr. Mukesh Khare (Professor) (Chairman, SEAC)**, Department of Civil Engineering, Indian Institute of Technology, Delhi Hauz Khas, New Delhi-110016.
5. **Director (Environment), (Secretary, SEAC)**, Department of Environment, Government of NCT of Delhi.
6. **Dr. Naveen Kumar (Professor and Head) (Member, SEAC)**, Mechanical Engineering Department, Delhi Technology University, Delhi-110042.
7. **Dr. S. K. Singh (Professor) (Member, SEAC)**, Civil and Environmental Engineering Department, Delhi Technology University, Delhi-110042.
8. **Dr. Mrs. Rita Kumar (Emeritus Scientist), (Member, SEAC)**, Environmental Biotechnology Division, Institute of Genomics and integrative Biology DU North Campus, Mall Road, Delhi-110007.
9. **Dr. Sanjay Gupta (Professor) (Member, SEAC)**, Department of Transport Planning, School of Planning and Architecture, 4-Block-B, Indraprastha Estate, New Delhi-110002.

10. **Dr. Suman Lakhanpaul** (Professor) (Member, SEAC), Department of Botany, University of Delhi, North Campus, University Road Faculty of Science, University Enclave Delhi-110007.
11. **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.
12. **Dr. Anupam Chattopadhyay**, (Member, SEAC), Department of Geology, University of Delhi, 34, Chattra Marg Delhi-110007.
13. **Mrs. Meenakshi Dhote** (Member, SEAC), Department of Environment Planning, School of Planning and Architecture, 4 Block B, IP Estate, New Delhi
14. **PS to Secretary (Environment) cum Chairman, DPCC-** for kind information.
15. **IT Cell** for placing the minutes on website.

  
(Dr Anil Kumar)  
Secretary,  
SEAC- Delhi

**Minutes of the 95<sup>th</sup> SEAC Meeting Dated. 24.02.2018**

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

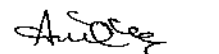
**Minutes of the 95<sup>th</sup> meeting of State Level Expert Appraisal Committee (SEAC) held on 24.02.2018 at 10:00 A.M. in the Conference Room of DPCC at 5<sup>th</sup> Floor, ISBT, Kashmere Gate, Delhi-06.**

The 95<sup>th</sup> meeting of State Level Expert Appraisal Committee (SEAC) was held on 24.02.2018 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         | - | In -Chair |
| 2. Dr. Sanjay Gupta         | - | Member    |
| 3. Dr. Naveen Kumar         | - | Member    |
| 4. Dr. Anupam Chattopadhyay | - | Member    |
| 5. Dr. Anil Kumar           | - | Secretary |

Dr. S.K. Singh, Dr. Suman Lakhanpaul, Mrs. Meenakshi Dhote, Dr. Amarjeet Kaur, and Dr. Rita Kumar, Members SEAC, could not attend the meeting. Shri Pankaj Kapil (SEE), DPCC & Sh. S.K. Goyal (EE), DPCC assisted the Committee.

The minutes of 94<sup>th</sup> meeting of SEAC held on 03.02.2018 were confirmed by the members.



## Minutes of the 95<sup>th</sup> SEAC Meeting Dated. 24.02.2018

### Agenda No. 01

#### Case No. C- 321

|                            |                                                                                                       |
|----------------------------|-------------------------------------------------------------------------------------------------------|
| <b>Name of the Project</b> | E.C for Barapullah Elevated Road (Phase-III) From Sarai Kale Khan to Mayur Vihar(Phase-I), New Delhi. |
| <b>Project Proponent</b>   | Public Works Department (Govt. of NCT of Delhi)                                                       |
| <b>Proposal No.</b>        | SIA/DL/NCP/18496/2016                                                                                 |
| <b>File No.</b>            | DPCC/SEIAA-III/C-343/DL/2017                                                                          |

In OA no. 479/2015 filed by Sh. Manoj Kumar Mishra, Hon'ble NGT, as per order dated 26.10.2015 had stayed the construction activity of Construction of Elevated Road over Barapullah Nallah starting from Sarai Kale Khan to Mayur Vihar, New Delhi (Phase-III) for want of Environmental Clearance.

The representation dated 10.11.2015 was considered in the meeting of SEIAA held on 24.11.2015 and Authority decided to refer the matter to SEAC for suitable examination and comments. SEAC in its 75<sup>th</sup> meeting held on 16.12.2015 & 76<sup>th</sup> meeting held on 30.01.2016 decided that the legal opinion from Legal Cell of DPCC be obtained.

The legal cell of DPCC has noted that "Bridge" is not covered under the EIA Notification of 2006 and the entry related to High Way is similar to the Roads/ Bridge. It has further been commented that the Hon'ble Green Tribunal vide its judgement dated 12.02.2015 in the matter of "Vikrant Kumar Tongad Vs Delhi Tourism & Transport Corporation and ors" held as follows:

1. We hold that construction of a bridge or similar activity covering a buildup area  $\geq 150000$  sq. mtrs and/or covering an area of  $\geq 50$  hectares, would be covered under Entry 8(b) of the schedule of the Regulations 2006.
2. The legal cell of DPCC has opined that PWD has to apply for Environmental Clearance for this project in view of the above judgments of the NGT dated 12.02.2015 and matter has been received back from DPCC with the comment that a copy of the judgment of Hon'ble NGT may be send to MOEF with a request to take necessary action for amendment to provide clarity and to bring ease of doing business with respect of construction of bridges.

As decided by SEAC in its 77<sup>th</sup> meeting held on 27.02.2016 referred the matter to SEIAA with the recommendation that Project authorities be directed to apply for Environment Clearance under entry 8(b) of the schedule of EIA Notification, 2006 and copy of the judgement of Hon'ble NGT dated 12.02.2015 be sent to MOEF with a request to take necessary action for amendment to provide clarity and to bring ease of doing business with respect of construction of bridges and. As decided by SEIAA in its 30<sup>th</sup> meeting held on 30.03.2016 the project proponent was directed to apply for EC under entry 8(b) of the schedule of EIA Notification, 2006 and copy of the judgement of Hon'ble NGT, vide office letter dated 12.04.2016.

The Project Proponent submitted a proposal for grant of Terms of Reference for Proposed project "Barapullah Elevated Road (Phase-III) From Sarai Kale Khan to Mayur Vihar(phase-I), New Delhi. After due deliberations, the SEAC in its 83<sup>rd</sup> meeting held on 15.10.2016 decided to issue ToR as for conducting Environment Impact Assessment study and information to be included in EIA/EMP report. Accordingly TOR has been issued vide letter dated 10.11.2016.

Subsequently the project proponent submitted its application on OSMEC portal on 16.03.2017 for grant of Environment Clearance

The hard copy/EIA report submitted during meeting of 88<sup>th</sup> SEAC held on 01.04.2017. During the discussions Project Proponent informed that construction was started in April 2015.

## Minutes of the 95<sup>th</sup> SEAC Meeting Dated. 24.02.2018

The SEAC in its 88th meeting held on 01.04.2017 recommended as the development has been started in April 2015 without seeking EC, the Project Proponent is required to apply for EC to MOEF & CC, GOI in view of Notification S.No. 804(E) dated 14.03.2017. Further clarification from MOEF & CC & GOI be sought whether the action u/s 19 of EPA, 1986 is also to be initiated against the project authority in view of the fact that applicability of EIA notification 2006 on Bridges was made clear by Hon'ble NGT vide its order dated 12.02.2015 in OA no 137/2014 in the matter of "Vikrant Kumar Tongad Vs Delhi Tourism & Transport Corporation and ors"

SEIAA in its 46<sup>th</sup> meeting held on 10.04.2017 deliberated the issue and resolved to obtain a legal opinion from Legal Officer, DPCC dealing with NGT cases on SEAC's recommendation. Subsequently the project proponent submitted its representation regarding the decision taken by SEAC in its meeting dated 01.04.2017.

The SEIAA in its 47<sup>th</sup> meeting held on 04.05.2017 decided that the representation received from the project proponent be also forwarded to the legal cell for giving the consolidated opinion before next SEIAA meeting.

Accordingly the representation of the project proponent was forwarded to the legal cell of DPCC.

As the Legal opinion remained awaited, SEIAA in its 48<sup>th</sup> meeting held on 29.05.2017 desired that the matter be brought with legal opinion in next meeting.

*SEIAA in its 49<sup>th</sup> meeting held on 04.07.2017 decided to defer the case for want of receipt of legal advice and subsequently the Legal opinion with the approval of Chairman DPCC was received with an advice that the SEIAA & SEAC may consider the project in hand for processing the EC in view of Facts and circumstances of the case. As desired by the MS, SEIAA the matter was in 90<sup>th</sup> SEAC meeting dated 29.07.2017.*

The TOR was issued vide letter dated 10.11.2016.

The project proponent has submitted its application on OSMEC portal on 16.03.2017 for grant of Environment Clearance.

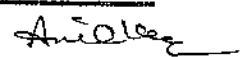
In WPC No. 1396/2016 debarment order dated 09.02.2016 issued by MoEF&CC regarding the M/s Mantec Consultants Pvt. Ltd was stayed and MoEF again issued debarment order on 23.08.2016 which has again been stayed by Hon'ble High Court vide its order dated 5.9.2016 in WPC no.7756/2016 till next date of hearing. Interim order to continue and case was listed on 25.10.2016, 28.02.2017, 31.03.2017 and during the meeting dated 23.09.2017 a judgement dated 21.08.2017 was handed over directing to set aside the impugned order dated 23.08.2016 of MoEF.

Information submitted as per application of Environment clearance is as under:

**Area Details:** Length of the stretch: 3.5 Kms. Built-up Area: 1,50,238 m<sup>2</sup> including modernization of existing UP Link Road at Mayur Vihar junction

**Water Details:** Total water requirement of Proposed project will be 75 KLD, which includes 20 KLD for domestic water requirement and 55 KLD for batching plant. The above mentioned quantity of water shall be met by ground water for which permission from the Delhi Jal board is already taken. The total number of workers i.e. 800 people shall generate around 16 KLD of sewage which shall be treated in septic tanks connected to water recycling chambers. The recycled water hence generated shall be used for greenbelt development and dust suppression. There will be no discharge of untreated sewage on land or into water bodies. Adequate treatment of sewage will be carried out in septic tanks, proposed within the project premises. Treated sewage will be re-used for flushing, landscaping and DG cooling. External facility will be provided to discharge the excess treated water as per The Water (Prevention and Control of Pollution) Act, 1974.

**Solid waste:** Approximately 120 kg/day domestic solid waste is estimated to be generated from the construction activity; this will be collected from designated locations and segregated into inorganic and organic wastes. The inorganic non biodegradable wastes will be sold to authorized vendors for recycling and the biodegradable wastes will be disposed according to MSW (Management & Handling) Rules,



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2000 and Amendment, 2008. **Plantation;** The project shall involve cutting of 530 trees and as per guidelines of the Forest Department 10 times of the same compensatory plantation out of which M/s PWD is required to plant 2650 trees and the rest shall be done by the forest department. Compensatory plantation to be carried out by PWD is 2650 plants/trees which shall cover an area of 17,650 sq.m. Plantation would be of large leaf trees that provide adequate shade and will range from evergreen to semi-evergreen

**Power Details:** The total demand load is estimated at 1500 KVA. Power requirement for the Elevated road Project will be supplied by BSES (permission already taken). The power backup shall also be provided by 3 number of DG sets (500 KVA capacity each)

**Eco-Sensitive areas** The project is 11Km from Asola Wildlife Sanctuary & 4.1 Km from the Okhla Bird Sanctuary.

**Cost of project:** 1260.63 Crore.

Based on information furnished, and discussions held, the SEAC in its 90<sup>th</sup> meeting held on 29.07.2017 recommended that case be defer for want of better presentation in next SEAC meeting. The SEAC in its 91<sup>st</sup> meeting held on 23.09.2017 observed that the presentation given by the project proponent is not satisfactory and the SEAC suggested that the presentation w.r.t compliances of ToR should be more specific and elaborative. Further the SEAC in the aforesaid meeting decided that the project proponent is required to incorporate the following information in its presentation/reports:

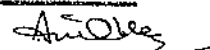
1. Data w.r.t incremental load of PM 2.5 is required to be submitted.
2. Windrose diagrams with details and number of station and prominent upwind and downwind direction(s) is required to be submitted.
3. Detail of the drainage pattern of the site and surrounding area is required to be resubmitted.
4. Environmental attributes and their impact on the environment is required to be analyzed and incorporated in EIA report including the socio-economic and health impact analysis.
5. Selection of noise monitoring station should be revised in a more strategic manner keeping in view the location of upcoming development and fresh noise monitoring data should be incorporated in the report.

The SEAC in its 92<sup>nd</sup> meeting held on 04.11.2017, based on the information furnished, documents shown & submitted, presentation made by the project proponent sought the following information:

1. Upper meteorological data source to be clarified in the AERMOD view.
2. Details of the tree cut and to be replanted and indicating the type and number of trees.
3. Historical meteorological data used in the impact assessment is very old. Latest data is to be incorporated.
4. Impact on noise environment due to upcoming development is required to be predicted during construction as well as operation stage of project.
5. Health impact analysis report is required to be submitted.
6. Traffic simulation study with respect to change in traffic flow is required to be resubmitted.
7. Detail of aquatic ecology is required to be presented.
8. The water and air data be presented with its measuring units.
9. Details of RMCs and their requisite permissions to be provided.
10. Detail of Corporate Social Responsibility (CSR) to be provided.

In addition to above the SEAC decided to conduct the site visit of the project and point wise presentation of ToR to be taken up on site during visit /in next SEAC meeting.

Accordingly the SEAC members visited the site and presentation was held at PWD office located near site. During the presentation the SEAC observed that the project proponent has not come up with satisfactory information desired by SEAC in its meeting dated 04.11.2017 as planting patters of the trees to be planted and plantation status as on date incorporating the plantation of PWD and horticulture



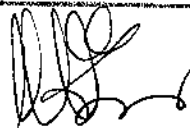
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department together, impact on noise environment, traffic simulation study, health impact analysis etc. have not been addressed properly. Traffic simulation study w.r.t change in traffic flow has not at all been conducted. In view of aforesaid state of affairs the SEAC decided to give a last opportunity to project proponent to resubmit the information/data desired by SEAC, failing which the SEAC will be compelled to recommend the delisting of case for want of desired information. *Letter to Project Proponent was issued on 06.02.2018. In response the project proponent submitted the documents/information with draft traffic simulation study report during the meeting dt: 24.02.2018 and gave presentation before SEAC Members.*

**After due deliberations, the SEAC in its 95<sup>th</sup> meeting held on 24.02.2018 recommended as follows:**

***Based on the information furnished, documents shown & submitted, presentation made by the project proponent SEAC sought the following information:***

1. Source of solar radiation data in historical meteorological data is required to be clarified.
2. Finalised report of traffic simulation study alongwith clear recommendation as per discussions held during meeting.
3. Regarding green development plan, it is suggested that *Alstonia scholaris*, already planted along Shahdara drain, pontoon bridge and pushta road should not be increased further. Proposal for plantation of *Casuarina equisetifolia* may not be undertaken, The other species listed for green belt development should be propagated by proper planting techniques.
4. Impact of noise environment should be synchronized with traffic simulation study outputs.
5. Revised health impact analysis which should be questioner based for the affected community.
6. Regarding aquatic ecology source of data on list of macrophytes to be indicated and the list of fishes may be modified as per Bulletin 184 of CIRD from where it has been sourced and only species listed under Delhi section to be listed.
7. Point wise comments on the issues raised vide circular no. J-11013/71/2016-IA.I(M) dt: 25 October, 2017 are required to be furnished.



Anil

## Minutes of the 95<sup>th</sup> SEAC Meeting Dated. 24.02.2018

### Agenda No.02

### Case No. C-349

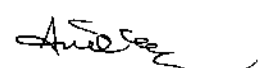
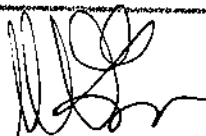
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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Name of the Project</b> | EC for project " Hotel complex" at Plot No.1, Motia Khan Community Centre, New Delhi being developed by M/s DJ Infrastructure Developers Pvt Ltd. |
| <b>Project Proponent</b>   | Mahesh Chand Goyal, M/s DJ Infrastructure Developers Pvt. Ltd, 339, Functional Industrial Estate, Patparganj, Delhi-110092.                       |
| <b>Proposal No.</b>        | SIA/DL/NCP/72466/2018                                                                                                                             |
| <b>File No.</b>            | DPCC/SEIAA-III/C-349/DL/2018                                                                                                                      |

### Details of the proposed project is as under:

1. The Proposal is for grant of EC for project " Hotel complex" at Plot No.1, Motia Khan Community Centre, New Delhi being developed by M/s DJ Infrastructure Developers Pvt Ltd.
2. The project is located at 23°38' 49.01" N latitude and 77°12'23.45 " E longitude.
3. **Area detail:** The total plot area of the project is 3992 sq.m. The total built-up area is (FAR+Non-FAR+ Basement Area) 23226.457 sq.m. The maximum permissible FAR is 10742.47 sq.mt and achievable FAR is 10740.932. The Non FAR area is 4734.27 sq.m.The maximum permissible ground coverage is 1996 sq.m. and achievable ground coverage is 1566.195 sq.m. The total proposed basements are 3 & its total area is 7751.255 sq. m. Total nos. of floors are G+13. The total number of guest rooms are 150 & banquet visitors are 1760 nos. Maximum height of the proposed building is 70 m.
4. **Water details:** During construction phase water requirement is 10 KLD and during operation phase total water requirement is 239 KLD out of which fresh water is 147 LKD .The source of water supply during construction phase is through nearby STP & in operation phase is through Delhi Jal Board. Total Waste water generation is 177 KLD which will be treated from the S.T.P of 210 KLD. Out of 159 KLD of treated water generated ,132 KLD shall be reused in flushing, DG/HVAC Cooling & gardening etc within the project premises and rest of the excess treated water will be reused for green area outside the complex. One Number of RWH pit is proposed .
5. **Solid waste:** About 498 kg/day of municipal solid waste will be generated from the Project and will be sent to MSW site.
6. **Power:** The total power requirement is 6000 KW will met from BSES. The backup is proposed by using DG Sets.
7. **Parking facility:** The total Proposed parking facility is 322ECS and total parking required is 322 ECS.
8. **Eco-Sensitive areas:** Distance from Asola Bird Sanctuary 17.74 km SE and Okhla Wildlife Sanctuary 14.49 km SE from the project site.
9. **Plantation:** Total proposed green area is 820.605 sq.m.
10. **Cost of the project:** The cost of the project is Rs 221.42 (crores).
11. **Cost of CSR:** Rs 22.5 lakhs in three years.
12. **Manpower in Environmental Monitoring Team:** 4 Nos.

The SEAC in its 94th meeting held on 03.02.2017, based on the information furnished, documents shown & submitted, presentation made by the project proponent sought the following information:

1. Revised details of the species as mentioned in landscape plan.





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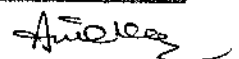
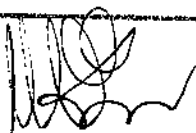
2. Revised landscape plan with enhanced green area. Green area should not be less than 25 % of the plot area out of which minimum 15 % should be of soft green area, so that there should be sufficient recharging of ground water. Further along boundary wall, minimum of soft green space of 2m width be kept for better tree growth & ground water recharge, based on area of 6' x 6' / tree being a norm.
3. Revised traffic management plan incorporating the movement of traffic in surrounding, public roads and width of roads.
4. Specific traffic management plans for managing the enhanced traffic during events in proposed hotel considering the existing traffic condition on public roads.
5. Approvals/assurances of statutory authorities available as on date.
6. Geotechnical Investigation Report.
7. Details of ambient air quality monitoring plan in basement including the ventilation cycle of fresh and recycled air.
8. Revised EMP (Environment Management Plan) for dust mitigation measures as per MoEF Notification No. GSR 94 (E) dated 25.01.2018 incorporating the provisions of spraying nozzles for dust suppression and frequency of spraying.
9. The PP is required to give the full revised presentation incorporating the above information.

Accordingly the letter to the project proponent was issued on 16.02.2018 and said additional details were sought from project proponent through OSMEC portal also. The project proponent responded on OSMEC portal and submitted the documents/information during the meeting of SEAC.

**After due deliberations, the SEAC in its 95<sup>th</sup> meeting held on 24.02.2018 recommended as follows:**

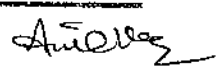
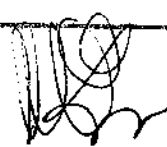
***Based on the information furnished, documents shown & submitted, presentation made by the project proponent and recommended the case to SELAA for grant of Environmental clearance imposing the following specific conditions:***

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 should be adequate to treat the waste water so that BOD level should not exceed 10 mg/l in treated water.
6. Flow Meters should be installed to monitor consumption of fresh water as well as treated water and log book for these flow meters be maintained in a regular manner. Flow meters shall be installed at Inlet of STP, outlet of STP, inlet of flushing tanks, inlet of cooling water tanks and reuse line for horticulture purposes.
7. The project proponent, before starting the construction, will reconfirm the nonexistence of any water body in and around (within 500m) the project site. It will be ensured that water body/bodies( identified as per guidelines MPD 2021) in and around the project suite shall not be affected due to proposed development work.
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 meet electricity generation equivalent to 1 % of demand load or as per the state level/local building bye-laws,



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- whichever is higher. Solar water heating shall be provided to meet 20% of hot water demand.
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. Wind-breaker of appropriate height i.e. 1/3<sup>rd</sup> of the building height and maximum upto 10 metres shall 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 and as per MoEF&CC,GOI Notification no. G.S.R.94(E) dated 25.01.2018 regarding mandatory implementation of dust mitigation measures for construction and demolition activities.
  16. 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.
  17. The Project Proponent shall obtain water assurance form Delhi Jal Board / authorised source during construction / operation phase for the proposed development work. It must be obtained before starting the construction.
  18. The 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.
  21. Green area should not be less than 25 % of the plot area out of which minimum 15 % should be of soft green area, so that there should be sufficient recharging of ground water. Further along boundary wall, minimum of soft green space of 2m width be kept for better tree growth & ground water recharge, based on area of 6' x 6' / tree being a norm.



## Minutes of the 95<sup>th</sup> SEAC Meeting Dated. 24.02.2018

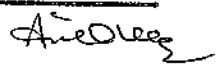
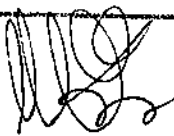
### Agenda No.03

### Case No. C-350

|                     |                                                                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name of the Project | EC for "INT Hospital at Dwarka Sector 10, Delhi-110075<br>Developed by: M/s Muthoot Hospitals Pvt. Ltd. R-649, New<br>Rajendra Nagar , New Delhi-110060 |
| Project Proponent   | Jitender Kumar Lalwani, Director M/s Muthoot Hospitals Pvt.<br>Ltd. R-649, New Rajendra Nagar , New Delhi-110060                                        |
| Proposal No.        | SIA/DL/NCP/72473/2018                                                                                                                                   |
| File No.            | DPCC/SEIAA-III/C-350/DL/2018                                                                                                                            |

### Details of the proposed project is as under:

1. The Proposal is for grant of EC for INT Hospital at Dwarka Sector 10, Delhi-110075 Developed by: M/s Muthoot Hospitals Pvt. Ltd. R-649, New Rajendra Nagar , New Delhi-110060
2. The Project is located at 28° 34' 55.82" N latitude and 77° 03' 6.44 " E longitude.
3. **Area detail:** The total plot area of the project is 35007.46 sq.m . The total built-up area is 44017.99 sq.m. The permissible FAR is 131277.977 sq.mt and achieved FAR is 19306.36 sq.m. The Non FAR area (atrium+lift area) is 786.81 sq.m. The maximum permissible ground coverage is 14002.984 sq.m. and achieved ground coverage is 11086.74 sq.m. total no of beds proposed are 270. The total proposed basements are 3 & its total area will be 23924.82. m. .The total number of Floors are G+8. Maximum height of the proposed building is 33.6 m.
4. **Water details:** During construction phase water requirement is not provided, total water requirement in operation phase is 480 KLD out of which fresh water is 294 KLD . The source of water supply during construction is treated water through tankers & in operational phase from Delh Jal Board for which the PP has applied to DJB for water assurance vide letter dated 08.02.2018. Waste water of 16 KLD generated from laboratories will be treated in ETP of 25 KLD and its treated effluent will be discharged in to sewer. Total other waste water generation is 206 KLD which will be treated from the S.T.P of 250 KLD. Total 186 KLD of treated water generated shall be reused in flushing, Cooling & gardening within the project premises. Number of RWH pits proposed are 8.
5. **Solid waste:** About 1097 kg/day of municipal solid waste will be generated from the Hospital out of which 768 Kg/day will be treated in Organic waste Converter within the hospital and 274 kg/day of non-biodegradable waste & 55 Kg/day of plastic waste shall be given to approved recycler. Total 101 Kg/day of Bio Medical waste will be generated which will be given to CBWTF.
6. **Power:** The total power requirement is 4797 KW will be met from BSES Rajdhani Power Ltd. The backup is proposed by using DG Sets (3 x1000 KVA, 1x500 KVA& 1x1000 KVA as stand by).
7. **Parking facility:** The total Proposed parking facility is 572 ECS and total parking required is 386 ECS.
8. **Eco-Sensitive areas:** Distance from Asola Bird Sanctuary 17.25 Km SE and from Okhla Wildlife Sanctuary is 23.5 Km E from project site.
9. **Plantation:** Total green Area Proposed is 7001.49 sq.m .
10. **Cost of the project:** The cost of the project is Rs320 Crores.
11. **Cost of CSR:** Rs 25.5 lakhs in three years.



## Minutes of the 95<sup>th</sup> SEAC Meeting Dated. 24.02.2018

### 12. Manpower in Environmental Monitoring Team: 4 Nos.

The SEAC in its 94th meeting held on 03.02.2017, based on the information furnished, documents shown & submitted, presentation made by the project proponent sought the following information:

1. Status of water supply permission/assurance.
2. Dust mitigation measures for the vacant portion of the plot available with the project proponent.
3. Revised EMP (Environment Management Plan) for dust mitigation measures as per MoEF Notification No. GSR 94 (E) dated 25.01.2018 incorporating the provisions of spraying nozzles for dust suppression and frequency of spraying.
4. Revised landscape plan with 25% of green area demonstrating the minimum 15% of plot area as soft green area.
5. Layout with location of RWH duly marked.
6. Details of ambient air quality monitoring plan in basement including the ventilation cycle of fresh and recycled air.
7. Revised traffic management plan incorporating the movement of traffic in surrounding, public roads and width of roads.
8. All Govt. approvals/assurances of statutory authorities available as on date.
9. Parking plan should include hired cab calling/mobility facility.
10. Revised CSR action plan.

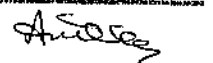
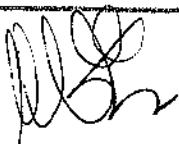
Accordingly the letter to the project proponent was issued on 16.02.2018 and said additional details were sought from project proponent through OSMEC portal also. The project proponent responded on OSMEC portal and submitted the documents/information during the meeting of SEAC.

**After due deliberations, the SEAC in its 95<sup>th</sup> meeting held on 24.02.2018 recommended as follows:**

*Based on the information furnished, documents shown & submitted, presentation made by the project proponent and recommended the case to SEIAA for grant of Environmental clearance imposing the following specific conditions:*

### **SPECIFIC CONDITIONS:**

1. Treated water of DJB STP should be used for construction purposes.
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. STP and ETP should be adequate to treat the waste water so that BOD level should not exceed 10 mg/l in treated water.
5. Flow Meters should be installed to monitor consumption of fresh water as well as treated water and log book for these flow meters be maintained in a regular manner. Flow meters shall be installed at Inlet of STP, outlet of STP, inlet of flushing tanks, inlet of cooling water tanks and reuse line for horticulture purposes.
6. Fixed pipelines should be provided for distribution of treated waste water for horticultural use within the complex.



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7. Rain Water from roof top only should be discharged in the RWH pits for recharging of ground water. Surface rain water should be drained out into public storm water drainage system. Boring for Rain Water Harvesting system should not be permitted/ done before completion of structure work. All recharge should be limited to shallow aquifer
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. Provide dedicated lane/passage for entry of the vehicles carrying the emergency patients into the hospital & it must be ensured that there is no parking in this lane and it remains obstacle free all the times. Free parking shall be provided for in-house patients.
10. Solar Photovoltaic (SPV) system should be installed to meet electricity generation equivalent to 1 % of demand load or as per the state level/local building bye-laws, whichever is higher. Solar water heating shall be provided to meet 20% of hot water demand.
11. Only LEDs should be used.
12. Green building norms should be followed with a minimum 3 Star GRIHA rating or Gold star LEED rating.
13. Construction & Demolition waste should be disposed of at authorized C&D waste processing unit.
14. Wind- breaker of appropriate height i.e.  $1/3^{rd}$  of the building height and maximum upto 10 metres shall 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 and as per MoEf&CC,GOI Notification no. G.S.R.94(E) dated 25.01.2018 regarding mandatory implementation of dust mitigation measures for construction and demolition activities.
16. 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.
17. The 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.
18. 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.

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19. 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.
20. Green area should not be less than 25 % of the plot area out of which minimum 15 % should be of soft green area, so that there should be sufficient recharging of ground water. Further along boundary wall, minimum of soft green space of 2m width be kept for better tree growth & ground water recharge, based on area of 6' x 6' / tree being a norm.

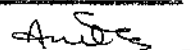
### Agenda No.04

### Case No. C-351

|                            |                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Name of the Project</b> | EC for "Multi-Storied Flats for MP's of the Lok Sabha" B.D Marg Talkatora Road, New Delhi Developed by: Central Public Works Department, Government of India |
| <b>Project Proponent</b>   | Executive Engineer, M/s Central Public Works Department, Government of India B.D Marg Talkatora Road, New Delhi                                              |
| <b>Proposal No.</b>        | SIA/DL/NCP/72587/2018                                                                                                                                        |
| <b>File No.</b>            | DPCC/SEIAA-III/C-351/DL/2018                                                                                                                                 |

### Details of the proposed project is as under:

1. The Proposal is for grant of EC for Multi-storied flats for MP's of the Lok Sabha" B.D Marg Talkatora Road, New Delhi Developed by: Central Public Works Department, Government of India
2. The project is located at 28° 37' 25.30" N N latitude and 77° 12' 15.07" E longitude.
3. **Area detail:** The total plot area of the project is 23046.072 sq.m . The total built-up area will be (FAR+Non-FAR+ Basement Area) 49746.54sq.m. The permissible FAR is 46092.144 sq.mt and proposed FAR is 32482.38. The total Non FAR area is 11733.31 sq.m.. The permissible ground coverage is 7674.34 sq.m. and proposed ground coverage is 2980.364 sq.m. The total proposed basement is 1 & its total area will be 5530.85 sq.m..Total Nos. of Dwelling Units are not mentioned . The total number of Floors are B+S+13. Maximum height of the proposed building is 50.20m.
4. **Water details:** During construction phase water requirement is 10 KLD, total water requirement in operation phase is 189 KLD out of which fresh water is 126 KLD . The source of water supply during construction is treated STP water & for potable water in operational phase from New Delhi Municipal Council. Total Waste water generation is 133 KLD which will be treated from the STP of 159 KLD. Total 106 KLD of treated water generated out of which 63 KLD shall be reused in flushing, filter backwash & gardening within the project premises and rest in will be reused in sprinkling/irrigation of nearby area. Number of RWH pits proposed are 5.
5. **Solid waste:** About 226 kg/day of municipal solid waste will be generated from the Project during operation and for organic waste 3 nos of organic waste converters are proposed.
6. **Power:** The total power requirement is 2460 KW will met from BSES Rajdhani Power Ltd. The backup is proposed by using DG Sets (1 x400 KVA & 1x160 KVA ).
7. **Parking facility:** The total Proposed parking facility is 228 ECS and total parking required is 228 ECS.



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8. **Eco-Sensitive areas:** Distance from Asola Bird Sanctuary 15.61 Km SSE and Okhla Wildlife Sanctuary 12.72 Km SE from the project site.
9. **Plantation:** Total green Area Proposed is 10058.75 sq.m & Total 310 nos. of trees exists at the site out of which 112 nos will be felled. Compensatory afforestation will be done in the ratio of 1:10. Total 578 trees will exist within project site in operational stage of the project.
10. **Cost of the project:** The cost of the project is Rs 218.7 Crores.

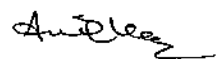
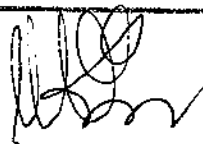
The SEAC in its 94th meeting held on 03.02.2017, based on the information furnished, documents shown & submitted, presentation made by the project proponent sought the following information:

1. Revised EMP (Environment Management Plan) for dust mitigation measures as per MoEF Notification No. GSR 94 (E) dated 25.01.2018 incorporating the provisions of spraying nozzles for dust suppression and frequency of spraying.
2. Revised Water Mass Balance Chart with proposal/action plan for reusing the excess treated water of 43 KLD supported with under taking of Project Proponent for reuse.
3. Landscape plan demarcated with minimum 15% of plot area as soft green area .
4. Revised details of the compensatory tree plantation to be done in project site.

**After due deliberations, the SEAC in its 95<sup>th</sup> meeting held on 24.02.2018 recommended as follows:**

***Based on the information furnished, documents shown & submitted, presentation made by the project proponent and recommended the case to SEIAA for grant of Environmental clearance imposing the following specific conditions:***

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. All recharge should be limited to shallow aquifer.
5. STP should be adequate to treat the waste water so that BOD level should not exceed 10 mg/l in treated water.
6. Flow Meters should be installed to monitor consumption of fresh water as well as treated water and log book for these flow meters be maintained in a regular manner. Flow meters shall be installed at Inlet of STP, outlet of STP, inlet of flushing tanks, inlet of cooling water tanks and reuse line for horticulture purposes.
7. The project proponent, before starting the construction, will reconfirm the nonexistence of any water body in and around (within 500m) the project site. It will be ensured that water body/bodies( identified as per guidelines MPD 2021) in and around the project suite shall not be affected due to proposed development work.
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 meet electricity generation equivalent to 1 % of demand load or as per the state level/local building bye-laws, whichever is higher. Solar water heating shall be provided to meet its hot water demand as far as possible.
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.



**Minutes of the 95<sup>th</sup> SEAC Meeting Dated. 24.02.2018**

13. Construction & Demolition waste should be disposed of at authorized C&D waste processing unit.
14. Wind- breaker of appropriate height i.e.  $1/3^{rd}$  of the building height and maximum upto 10 metres shall 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 and as per MoEF&CC,GOI Notification no. G.S.R.94(E) dated 25.01.2018 regarding mandatory implementation of dust mitigation measures for construction and demolition activities.
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. The Project Proponent shall obtain water assurance form NDMC/Delhi Jal Board / authorised source during construction / operation phase for the proposed development work. It must be obtained before starting the construction.
19. The 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.
22. Green area should not be less than 25 % of the plot area out of which minimum 15 % should be of soft green area, so that there should be sufficient recharging of ground water. Further along boundary wall, minimum of soft green space of 2m width be kept for better tree growth & ground water recharge, based on area of 6' x 6' / tree being a norm.



## Minutes of the 95<sup>th</sup> SEAC Meeting Dated. 24.02.2018

### Agenda No.05

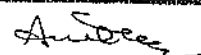
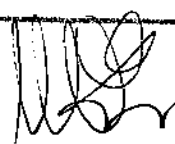
### Case No. C-353

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Name of the Project | Amendment in EC of Group Housing Complex located at 1 and 3 Cavalry Lane and 4 Chhatra Marg at Civil Lines Delhi |
| Project Proponent   | YOUNG BUILDERS P LTD, 10A, Scindia House, Connaught Circus, New Delhi-110002.                                    |
| Proposal No.        | SIA/DL/NCP/72616/2018                                                                                            |
| File No.            | DPCC/SEIAA-III/C-353/DL/2018                                                                                     |

### Details of the proposed project is as under:

The Proposal is for grant of amendment in Environmental Clearance of Group Housing Complex at 1 and 3 Cavalry Lane and 4, Chhatra Marg at Civil Lines Delhi for Revision of built up area of 70,265.95 sq.m. to 1,17,733.28 sq.m. The project proponent has applied under the head of fresh case with all details as per OSMEC portal. The project is located at 28 °41 '40 " N latitude and 77°12 ' 50"E longitude. PP has applied for amendment of EC stating in Form I that wrt EC letter no DPCC/SEAC/50/SEIAA/1/2012 dated 13th August, 2012 construction not started at site and has not submitted copy of certified compliance status for EC issued on 13.08.2012 from Regional Office (Central Region) of MoEF & CC& GOI as warranted vide Office Memorandum No. J-11011/618/2010-IA-II(I) dated 30.05.2012 for expansion projects. Details of the project are as under:

1. **Area detail:** The total plot area of the project is 20,000 sq.m.. The total built-up area as per earlier EC is 70265.95sq.m & proposed built-up area is 1,17,733.81sq.m. The permissible FAR is 40500 sq.m & total proposed FAR 40498.59 sq.m exclusive of EWS area. The maximum permissible ground coverage is 6,666 sq.m. The total ground coverage as per earlier EC 2130.64 sq.m. & proposed will be 1881.6 sq.m. The total nos. of dwelling units as per earlier EC was 324 Nos inclusive of EWS units & proposed dwelling units will be 410 Nos as per revised proposal inclusive of EWS units. The total nos. of population as per earlier EC was 1205 persons & proposed revised population will be 1785 persons. The total number of Towers/Blocks are 4. The total height of building as per earlier EC was 117 metre & proposed revised height of the building will be 139.6 metre. The total number of floors as per earlier EC were S+G+35 & proposed revised number of floors will be S+G+37. The basement area as per earlier EC 23522.92 sq.m. & proposed revised basement area is 31,740.26 sq.m. The number of basement proposed are 2.
2. **Water details:** The source of water during construction phase is STP treated water. Total water requirement during operational phase as per earlier EC was 203KLD and proposed revised water requirement will be 224KLD with fresh water demand of 157KLD. The source of water during operational phase will be Delhi Jal Board and water supply scheme has been approved by DJB vide letter dated 07.10.2015. The total waste water generation will be 192 KLD which will be treated at on site STP of 200KLD.
3. **Solid waste:** About 840 Kg/day of total solid waste will be generated from the complex. The organic waste convertor is proposed.
4. **Power:** The total power requirement is 2808 KV and will be met from TPDDL.
5. **Parking facility:** Proposed revised ECS will be 854 Nos.
6. **Eco-Sensitive areas:** The shortest aerial distance of the project from Asola Wildlife Sanctuary is 21.5 Km & from Okhla Bird Sanctuary is 16 Km respectively.
7. **Plantation:** The total green area proposed as per earlier EC 8373.75 sq.m. and proposed green area will be 3411.97 sqm. Number of trees at site will be 268 nos.
8. **Cost of the project:** The cost of the project as per earlier EC Rs. 321 Crores and proposed cost of the project 257.28 Crores.



## Minutes of the 95<sup>th</sup> SEAC Meeting Dated. 24.02.2018

**After due deliberations, the SEAC in its 95<sup>th</sup> meeting held on 24.02.2018 recommended as follows:**

*Based on the information furnished, documents shown & submitted, presentation made by the project proponent SEAC sought the following information:*

1. Revised water mass balance chart with minimum excess waste water discharge in rainy and non-rainy season and with action plan to re-use/recycle the excess treated water.
2. Schematic drawing of proposed STP of enhanced capacity.
3. Plan for handling the excavated earth is required to be submitted along with revised EMP (Environment Management Plan) for dust mitigation measures as per MoEF Notification No. GSR 94 (E) dated 25.01.2018 incorporating the provisions of spraying nozzles for dust suppression and frequency of spraying.
4. Details/location of ambient air monitoring points in basements including the ventilation cycle of fresh and recycled air.
5. Point wise comments on the issues raised vide circular no. J-11013/71/2016-IA.I(M) dt: 25 October, 2017 are required to be furnished.
6. Traffic management plan taking into consideration the latest traffic scenario.
7. Landscape plan with demarcation for total green area and soft green area.
8. Proposed plan for implementation of renewable energy.

### **Agenda No.06**

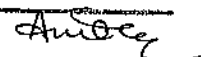
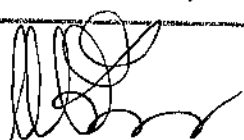
### **Case No. C-352**

|                            |                                                                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Name of the Project</b> | Terms of Reference (ToR) for carrying out EIA studies of the proposed Common Bio-Medical Waste Treatment Facility (CBWTF) located at B-92 Okhla Industrial Area, Phase II, New Delhi |
| <b>Project Proponent</b>   | Director, Synergy Waste Management Private Limited 517-518, 5th Floor Dmall, Rohini, Sector- 10, New Delhi                                                                           |
| <b>Proposal No.</b>        | SIA/DL/MIS/20252/2017                                                                                                                                                                |
| <b>File No.</b>            | DPCC/SEIAA-III/C-352/DL/2018                                                                                                                                                         |

Project proponents have filed the application for issuance of the TOR for setting up the new Common Bio-Medical Waste Facilities in Delhi. Nobody appeared on the behalf of project proponent.

**After due deliberations, the SEAC in its 95<sup>th</sup> meeting held on 24.02.2018 recommended as follows:**

Deferred for further consideration in next SEAC meeting.



## Minutes of the 95<sup>th</sup> SEAC Meeting Dated. 24.02.2018

### Table Agenda:

*Circular of MOEF & CC GOI dated 25.10.2017 on Compliance to the recommendations of the CAG .*

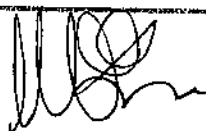
MOEF & CC ,GOI issued circular dated 25.10.2017 mentioning that CAG has carried out a performance Audit of Impact Assessment ( IA) Division and submitted a report on environment clearance and post clearance monitoring ( Report No. 39 of 2016). Copy of the Report has already been circulated and it is also available on the website of CAG. In this report a number of recommendations have been given for further streamlining the functioning of IA Division.

As per above circular dated 25.10.2017, all Member Secretaries/Directors/Joint Directors working in IA Division have been requested to adhere to the following recommendations of performance audit with immediate effect .

- I. Revalidation of data with respect of grant of ToR/EC to be carried out on regular basis with NIC.
- II. While scrutinizing the EIA Reports, may ensure that they are as per the TOR, comply with the generic structure, baseline data is accurate and concerns raised during the public hearing are adequately addressed.
- III. The EIA Reports/EC letters should clearly mention cost of activities under EMP and ESR along with the timelines for their implementation.
- IV. EMP/EC conditions should be more specific for the area to be developed under Green belt and species to be planted in consultation with Forest/Agriculture Department along with post EC Third Party evaluation.
- V. Copy of EC letter to these projects should be endorsed to CGWA to ensure monitoring of ground water extraction.
- VI. While appraising the EC application, the name and number of posts to be engaged by the proponent for implementation and monitoring of environmental parameters be specified..
- VII. While prescribing the conditions of EC please mention installation of monitoring stations and frequency of monitoring of various environment parameters in respect of air, surface water ground water noise etc.
- VIII. While scrutinizing the EC application, should ensure that the EIA Report is prepared by accredited consultant having no conflict of interest with any committee processing the case.
- IX. The condition of EC should be compatible with the nature and type of project in order to avoid non-uniformity in similar kinds of projects
- X. The EIA report should clearly mention activity wise EMP and ESC cost details and should depict clear break-up of the capital and recurring costs along with the timeline for incurring the capital cost. The basis of allocation of EMP and ESC cost should be detailed in the EIA Report to enable the comparison of compliance with the commitment by the Central and State monitoring agencies. The capital and revenue expenditure amount to be spent on EMP and CSR cost should be distinctly specified in the EC letter. It should be ensured that there is a time bound action plan for fulfilling the EMP commitment mentioned in the EIA Report to the EC letter.
- XI. On maintenance of separate account for EMP and ESC , EC conditions should be more specific like opening a separate bank account and accounting format with specific heads of accounts in order to provide financial accountability by project proponents. This should be made compulsory part of the Annual Environment Statement.

**After due deliberations, the SEAC in its 95<sup>th</sup> meeting held on 24.02.2018 recommended as follows:**

The recommendations listed at para 2(i),(iv),(v),(vi), and (ix) noted for appraisal of the projects with the observations w.r.t. recommendation at para 2(iv) that SEAC has already the relevant



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experts for appraisal of species to be planted. Consolation from forest/agriculture department along with post EC third party evolution will be incorporated depending upon individual merit of the project. Rest of the recommendations as per para 2(ii),(iii),(viii),(x) and (xi) will be looked into in EIA projects and recommendation at para 2(vii) will be looked into in EIA projects depending upon individual merit of the project.

-----X-----

