

Director

Ministry of Environment, Forests & Climate Change

Government of India

Regional Office (Central Region)

Kendriya Bhawan, 5th Floor, Sector H Aliganj,

Lucknow- 226024

Date:

Sub: Submission of Six Monthly Compliance Report due in June-2015 of Environmental/Safeguards Conditions stipulated in Environmental Clearance letter for the project Group Housing Complex "Mahagun Moderne" is located at Plot no. 02, Sector-78, Noida, GB Nagar, UP. being developed by M/s Mahagun Real Estates Pvt. Ltd.

Reference: Environmental Clearance Letter No. 1124/ SEAC/ 545/2010/ DD(S) dated 10.05.2011.

Dear Sir,

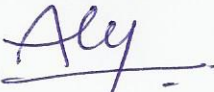
This is in reference to the submission of Six Monthly Compliance Report of the Conditions/Safeguards obtained vide Environmental Clearance Letter No. 1124/ SEAC/ 545/2010/ DD(S) dated 10.05.2011. for the Group Housing Complex "Mahagun Moderne" at Plot no. 02, Sector-78, Noida, GB Nagar, UP. being developed by M/s Mahagun Real Estates Pvt. Ltd.

In this regard, as per the conditions laid down in the Environmental Clearance Letter, we are hereby submitting the Six Monthly Compliance Report for the period upto October, 2014 to March, 2015 due in June-2015 along with all the requisite annexure and soft copy as per the guidelines of Ministry of Environment, Forest & Climate Change.

Thanking You,

Yours Faithfully,

For M/s Mahagun Real Estates Pvt. Ltd.



(Authorized Signatory)

Copy to:

Secretary,

State Level Environment Impact Assessment Authority, U.P.,

Directorate of Environment, U.P.

Dr. Bhim Rao Ambedkar Paryavaran Parisar,

Vineet Khand-I, Gomti Nagar, Lucknow-226010

SIX MONTHLY COMPLIANCE REPORT

JUNE- 2015

Group Housing Complex

“Mahagun Moderne”

AT

Plot no. 02, Sector-78, Noida, GB Nagar

***Being developed by
M/s Mahagun Real Estates Pvt. Ltd.
A-19, Sector-63, Noida - 201306***

***Prepared by
M/s Perfact Services
(ISO9001:2008& ISO14001:2004 Certified)
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Mangalam Palace, Sector 3 Rohini, New Delhi
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List of Annexure

Annexure	Details
Annexure -I	Copy of Granted Environmental Clearance
Annexure – II	Copy of CTE Granted
Annexure - III	Monitoring reports of Air, Water , Soil, Noise & Stack
Annexure - IV	Health Certificates of few workers engaged during construction work
Annexure - V	PUC Certificate of few Vehicles hired for costruction work
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Introduction:-

The proposed Group Housing Complex “Mahagun Moderne” is located Plot no. 02, Sector-78, Noida, GB Nagar, UP. being developed by M/s Mahagun Real Estates Pvt. Ltd.

Name of the project	Group Housing Complex “Mahagun Moderne”
Site address	Plot no. 02, Sector-78, Noida, GB Nagar, UP.
Developed By	M/s Mahagun Real Estates Pvt. Ltd.
Environment Clearance Letter No.	1124/ SEAC/ 545/2010/ DD(S) dated 10.05.2011.
Period of Compliance	Six monthly compliance for the period October,2014 to March,2015 submission due in JUNE- 2015
Project Description	Project involves construction of Group Housing complex on a total plot area of 100238.430 m². Proposed built-up area is 465279 m².
Construction Status	Construction under progress.
Proposed Year of Commencement	2011
Proposed year of completion	2016

1. Project Description

The proposed Group Housing Complex “Mahagun Moderne” is located Plot no. 02, Sector-78, Noida, GB Nagar, UP. Proposed project is being developed by M/s Mahagun Real Estates Pvt. Ltd. The total plot area is 100238.430 sq. mt. The Complex has the following salient features:-

Particulars	Details
Total Plot Area	100238.430 m ²
Ground Coverage allowed (40 %)	40095.37 m ²
Ground Coverage achieved (20.44 %)	23675.40 m ²
FAR (2.75)	289438.47 m ²
First basement	73590.45 m ²
Second Basement	63017.45 m ²
Total Basement Area	136607.10 m ²
Non FAR area	37664.82 m ²
Built up Area	465279 m ²
Green Area (27.39 %)	49500.41 m ²
Commercial Area	2676.84 m ²
No. of Floors	G+28
No. of Blocks	40 nos.
Total Population	1255.43
Parking facilities	4808 ECS
Max. Height of Building	128 m.

Construction Progress Status:

S No.	Component	Status as per June-2015
1	Civil Construction (Structural Work, Brick Work & Plaster Work)	86% work completed
2	Plumbing	72 % work Completed
3	Electrical work	62% work Completed
4	Fire Fighting	Phase-2 75% completed
5	Optional Sewage Treatment Plant	Permanent STP Structure work 80% completed
6	Rain Water Harvesting	Phase 1 completed & Handed Over to Facility Management & PH-2 work started
7	Sewerage, Drainage etc	Phase 1 completed & Handed Over to Facility Management & PH-2 work 30% completed
8	Green Area Development	PH-I completed & handed over to FM. PH-2 30% work completed.
9	Finishing work	PH-1 completed & handed over to FM. PH-2 80% completed & 68% Flats handed over to FM. PH-3 50% finishing work completed.

Current Status of point – wise compliance of the stipulated environmental conditions/ safeguards.

S. No	General Conditions:	Reply
1.	It shall be ensured that all standards related to ambient environmental quality and the emission/ effluent standards as prescribed by the MOEF are strictly complied with.	We are complying with all the standards related to ambient environment quality & emission / effluent standards prescribed by the MOEF. Test reports are enclosed as Annexure-III.
2.	It shall be ensured that obtain the no objection certificate from the U.P. Pollution Control Board before start of construction.	We have obtained NOC certificate from UP Pollution Control Board vide No. F 80171/C-1/N/NOC-690/2011/4 dated 1-02-2011. Copy of CTE is enclosed as Annexure-II.
3.	It shall be ensured that no construction work or preparation of land by the project management except for securing the land is started on the project or the activity without the prior environmental clearance.	We had obtained Environmental Clearance for our project and construction started only after obtaining Environmental Clearance. Copy of EC granted is enclosed as Annexure-I
4.	The proposed land use shall be in accordance to the prescribed land use. A land use certificate issued by the competent authority shall be obtained in this regards.	Land has been allotted by Noida Development Authority. Land papers had already submitted.
5.	All trees felling in the project area shall be as permitted by the forest department under the prescribed rules. Suitable clearance in this regard shall be obtained from the competent	Not applicable as no tree felling in the project site.

	authority.	
6.	Impact of drainage pattern on environment should be provided.	No impact on drainage pattern due to construction of the project.
7.	A suitable plan for providing shelter, light and fuel, water and waste disposal for construction labour during the construction phase shall be provided along with the number of proposed workers.	Workers engaged for construction purpose are from nearby area and no worker is allowed to stay at the site during night time. Necessary arrangements have been made for drinking water supply and waste water disposal during construction phase.
8.	It shall be ensured to obtain proper permission from competent authorities regarding enhanced traffic during and due to construction and operation of project.	Necessary permission from competent authorities shall be taken regarding enhanced traffic during and due to construction and operation of project. Traffic movement plan and Parking plan in this regard has already submitted.
9.	It shall be ensured to obtain necessary clearances from the competent authority on the abstraction and use of ground water during the construction and operation phases.	During construction, water is being taken through tanker supply. Clearance for the abstraction of ground water is under process.
10.	Hazardous/inflammable/ Explosive materials likely to be stored during the construction and operation phases shall be as per standard procedure as prescribed under law, Necessary clearances in this regards shall be obtained.	Only hazardous waste generated during construction phase is used oil from D.G sets which is being given to approved recyclers.
11.	Suitable rainwater harvesting systems as per designs of groundwater department shall be installed. Complete proposals in this regard should be submitted.	Rainwater harvesting & Ground water recharging is being done with oil & Grease trap to remove oil & Grease from the surface runoff suspended matter will be removed in a

		settling tank before its utilization for rainwater harvesting.
12.	The emissions and effluents etc. from machines, Instruments and transport during construction and operation phases should be according to the prescribed standards. Necessary plans in this regard shall be submitted.	Necessary care is being taken to control emissions & effluents etc. from machines instruments & transport during construction phase & will be taken during operation phase also.
13.	Water sprinklers and other dust control measures should be undertaken to take care of dust generated during the construction and operation phases. Necessary plans in this regard shall be submitted.	Water sprinkling and other necessary dust control measures are being taken to control dust generated during the construction & necessary measures will be taken during operation phase also. Construction material stored at site is being covered with the cloth. Wheel wash arrangements have been provided for the Construction Vehicles.
14.	Suitable noise abatement measures shall be adopted during the construction and operation phases in order to ensure that the noise emissions do not violate the prescribed ambient noise standards. Necessary plans in this regard shall be submitted.	All suitable noise abatement measures are being adopted during construction phase. The DG sets is being used during construction phase are acoustically enclosed according to Central Pollution Control Board norms.
15.	Separate stockpiles shall be maintained for excavated topsoil and the topsoil should be utilized for preparation of green belt.	Top soil excavated during construction activities are being properly stored under tarpaulin cover and shall be used in horticulture/ landscape & road develop.

16.	Sewage effluents shall be kept separate from rainwater collection and storage system and separately disposed. Other effluents should not be allowed to mix with domestic effluents.	Separate lines for sewage effluents & carrying storm water are being laying down. No other effluent shall be allowed to mix with Domestic effluent.
17.	Hazardous/ Solid wastes generated during construction and operation phases should be disposed off as prescribed under law. Necessary clearances in this regard shall be obtained.	Except used oil from DG Sets, No hazardous waste is generated during construction. Used oil is being sold to the approve recycler.
18.	Pavements shall be so constructed as to allow infiltration of surface run-off of rain water. Fully impermeable pavements shall not be constructed. Construction of pavements around trees shall be as per scientifically accepted principles in order to provide suitable watering, aeration and nutrition to the tree.	Pavements shall be constructed so as to allow infiltration of surface run off of rainwater. All necessary cares shall be taken.
19.	The Green building Concept suggested by Indian Green Building Council, which is a part of CII-Godrej GBC, shall be studied and followed as far as possible.	Green building concepts are being followed as far as possible.
20.	Compliance with the safety procedures, norms and guidelines as outlined in National Building Code 2005 shall be compulsorily ensured.	We are complying with all safety procedures norms & and guidelines as per National Building Code 2005.
21.	It is to ensure use of measures for reducing water demand for landscaping and using xeriscaping, efficient irrigation equipments & controlled watering systems.	Necessary measures have been taken to reduce the water demand during construction phase.
22.	Educate citizens and other stake-holders by putting up hoardings at different places to create	Necessary hoardings have been provided at different places to create environmental

	environmental awareness.	awareness..
23.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Proper measure like road width, entry width etc shall be taken care, so that there is no Traffic congestion near the entry and exit points from the roads adjoining the project site. Parking shall be fully internalized and no public space shall be utilized.
24.	Fly ash should be used as building material in the construction as per the provision of fly ash notification of September, 1999 and amended as on August, 2003 (The above condition is applicable only if the project lies within 100 km of Thermal Power Station).	Fly ash mix is being used in the construction as per the provisions of Fly ash Notification of September, 1999 and amended as on 27th August, 2003.
25.	The DG sets to be used during construction phase should use low sulphur diesel type and should conform to E.P. rules prescribed for air and noise emission standards.	Acoustically enclosed DG set of 1X125 KVA , 1X500 KVA & 1X400 KVA has been installed during construction phase which use low sulphur diesel and conforms to E.P. rules prescribed for air and noise emission standards.
26.	The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous variety.	Green area of 49500.41 m² is proposed to be developed in and around the project. Thick and dense green belt shall be raised along the periphery of the plot to provide protection against particulates and noise.
27.	The construction of the building and the consequent increased traffic load should be such that the microclimate of the area is not	All adequate measures have been taken to ensure that microclimate of the area is not adversely affected

	adversely affected.	
28.	The building should be designed so as to take sufficient safeguards regarding seismic zone sensitivity.	Adequate measures are being taken for structural stability of the building for seismic zone sensitivity.
29.	High rise buildings should obtain clearance from aviation department or concerned authority.	We have obtained building height approval from Airport Authority of India vide letter no. AAI/RHQ/NR/ATM/NOC/2014/396/8138-41 dated 30.09.2014. Copy is enclosed as Annexure -VI
30.	It is suggested that literacy program for weaker sections of society/ women/ adults (including domestic help) and under privileged children could be provided in a formal way.	We shall have literacy program for Women /adults & children in a formal way.
31.	Treated effluents shall be maximally reused to aim for zero discharge. Where ever not possible, a detailed management plan for disposal should be provided with quantities and quality of waste water.	Treated effluents shall be maximally reused to aim for zero discharge.
32.	Construction activities including movements of vehicles should be so managed so that no disturbance is caused to nearby residents.	Necessary care has been taken to ensure that no disturbance is caused to nearby residents. Movement of vehicles is being done during non-peak hours.
33.	Parking areas should be in accordance with the norms of MOEF, Government of India. Plans may be drawn up accordingly and submitted.	Parking area to be provided is in accordance with the norms of MOEF, GOI.
34.	The location of the STP should be such that it is away from human habitation and does not cause problem of odor. Odorless technology	STP will be located in the basement, hence no odour problem is expected.

	options should be examined and a report submitted.	
35.	The Environment Management plan should also include the break up costs on various activities and the management issues also so that the residents also participate in the implementation of the environment management plan.	Environment Management plan including break up costs on various activities has already been submitted.
36.	Detailed plans for safe disposal of STP sludge shall be provided along with ultimate disposal location, quantitative estimates and measures proposed.	STP sludge will pass through filter press & hence will be form in cakes. The cakes will be kept for drying & used for manure. In case of excess sludge the cakes will be given to nearest nursery.
37.	Status of the project as on date shall be submitted along with photographs from North, South, West and East side facing camera and adjoining areas should be provided.	Photographs showing the status of the project are enclosed in the report as Annexure
38.	The DG sets shall be so installed so as to conform to prescribed stack heights and regulations and also to the noise standards as prescribed. Details should be submitted.	During Operation phase, D.G Sets shall be installed with adequate stack height as per norms for construction purpose.
39.	Dispensary for first aid shall be provided.	Well maintained first aid facility has been provided during construction phase and it will be provided during operational phase too. Regular health checkup of workers are being done. Medical Certificate of few workers are enclosed as Annexure -IV
40.	Ground Water downstream of Rain Water Harvesting pit nearest to STP should be	Ground Water downstream of Rain Water Harvesting pit nearest to STP shall be

	monitored for bacterial contamination. Necessary Hand Pumps should be provided for sampling. The monitoring is to be done in pre and post monsoon, seasons.	monitored for bacterial contamination.
41.	The green belt shall consist of 50% trees, 25% shrubs and 25% grass as per MOEF norms.	Proper Green belt shall be maintained as per MOEF norms
SPECIFIC CONDITIONS		
1.	Parking facilities should be calculated on the basis of New State Bylaws and the higher should be provided.	Parking shall be provided accordingly
2.	Dedicated visitors parking within the premises should be at least 10 % over and above the parking required for residents as per Noida Authority norms.	Noted.
3.	Separate club parking shall be provided.	It shall be provided.
4.	All vehicles should have PUC certificates and should be periodically monitored.	Vehicles hired are having valid PUC certificates. PUC certificates certificate is enclosed as Annexure-V
5.	Stack height should be calculated based on combined DG sets capacity as per CPCB guidelines and should be higher than the tallest building height in the project.	It will be maintained as per CPCB norms.
6.	Proposed green belt and landscaping should be as per CPCB guidelines.	Noted. Green area shall be developed as per the plan submitted.

7.	All Internal roads should not be minimum 9 mt wide.	All internal and peripheral roads shall be minimum 9 mt. wide.
8.	Proposals for Social, Corporate and Environmental responsibility shall be submitted within 03 months of receipt of this letter.	Noted.

Annexure-I

Copy of Environment Clearance

State Level Environment Impact Assessment Authority, Uttar Pradesh

Directorate of Environment, U.P.

Dr. Bhim Rao Ambedkar Paryavaran Parisar
Vineet Khand-1, Gomti Nagar, Lucknow - 226 010
Phone : 91-522-2300 541, Fax : 91-522-2300 543
E-mail : up.seiaa@yahoo.com

Ref.No...1124.../SEAC/545/2010/DD(S)/

Date...10...May, 2011

To,

Mr. Amit Jain,
Director,
M/s Mahagun Real Estate Pvt. Ltd.,
A-19, Sector-63, Noida, U.P. 201306

Sub: Regarding the Environmental Clearance for proposed Group Housing "Mahagun Moderne" at Plot No.02, Sector-78, Nodia, G.B. Nagar, U.P. of M/s Mahagun Real Estate Pvt. Ltd.

Dear Sir,

Please refer to your letter dated 23/10/2010 addressed to The Director and Secretary, SEAC, U.P., Directorate of Environment- Govt. of U.P. Dr. Bhimrao Ambedkar Paryavaran Parisar, Vineet Khand-1, Gomti Nagar, Lucknow on the subject as above. The State Level Expert Appraisal Committee has considered the case and has been given to understand that:

1. The Environmental Clearance is sought for proposed Group Housing "Mahagun Moderne" at Plot No.2, Sector-78, Nodia G.B. Nagar, U.P. M/s Mahagun Real Estate Pvt. Ltd.
2. The total plot area of the project is 100238.43 sq. mt. and the built up area is 449676.436 sqm.
3. ~~The total proposed parking for the project is 4381 ECS.~~
4. The proposed project is covered under category 8 'b' of the EIA notification dated 14-09-2006 and the amendments thereof.
5. Maximum height of the building is 110 mt.
6. The source of water will be Noida Development Authority as well as from ground water.

Based on the recommendations of the State Level Expert Appraisal Committee (Meeting held on 08/03/2011) on the above said project. The State Level Environment Impact Assessment Authority (meeting held on 11/04/2011) has decided to grant the Environmental Clearance to the project subject to the effective implementation of the following conditions:

General Conditions :

1. It shall be ensured that all standards related to ambient environmental quality and the emission/effluent standards as prescribed by the MoEF are strictly complied with.
2. It shall be ensured to obtain the no objection certificate from the U.P Pollution Control Board before start of construction.
3. It shall be ensured that no construction work or preparation of land by the project management except for securing the land is started on the project or the activity without the prior environmental clearance.
4. The proposed land use shall be in accordance to the prescribed land use. A land use certificate issued by the competent authority shall be obtained in this regards.
5. All tree- felling in the project area shall be as permitted by the Forest Department under the prescribed rules. Suitable clearance in this regard shall be obtained from the competent authority.
6. Impact of drainage pattern on environment should be provided.
7. Surface hydrology and water regime of the project area within 10 km should be provided.

E.C. for proposed Group Housing "Mahagun Moderne" at Plot No.02, Sector-78, Nodia, G.B. Nagar, U.P. of M/s Mahagun Real Estate Pvt. Ltd.

8. A suitable plan for providing shelter, light and fuel, water and waste disposal for construction labour during the construction phase shall be provided along with the number of proposed workers.
9. Measures shall be undertaken to recycle and reuse treated effluents for horticulture and plantation. A suitable plan for waste water recycling shall be submitted.
10. It shall be ensured to obtain proper permission from competent authorities regarding enhanced traffic during and due to construction and operation of project.
11. It shall be ensured to obtain necessary clearances from the competent authority on the abstraction and use of ground water during the construction and operation phases.
12. Hazardous/inflammable/Explosive materials likely to be stored during the construction and operation phases shall be as per standard procedure as prescribed under law, Necessary clearances in this regards shall be obtained.
13. Solid wastes shall be suitably segregated and disposed. A separate and isolated municipal waste collection center should be provided. Necessary plans should be submitted in this regard.
14. Suitable rainwater harvesting system as per designs of Ground Water Department shall be installed. Complete proposals in this regard should be submitted.
15. The emissions and effluents etc. from machines, Instruments and transport during construction and operation phases should be according to the prescribed standards. Necessary plans in this regard shall be submitted.
16. Water sprinklers and other dust control measures should be undertaken to take care of dust generated during the construction and operation phases. Necessary plans in this regard shall be submitted.
17. Suitable noise abatement measures shall be adopted during the construction and operation phases in order to ensure that the noise emissions do not violate the prescribed ambient noise standards. Necessary plans in this regard shall be submitted.
18. Separate stock piles shall be maintained for excavated top soil and the top soil should be utilized for preparation of green belt.
19. Sewage effluents shall be kept separate from rain water collection and storage system and separately disposed. Other effluents should not be allowed to mix with domestic effluents.
20. Hazardous/Solid wastes generated during construction and operation phases should be disposed off as prescribed under law. Necessary clearances in this regard shall be obtained.
21. Alternate technologies for solid waste disposals (like vermin-culture etc.) should be used in consultation with expert organizations.
22. No wetland should be infringed during construction and operation phases. Any wetland coming in the project area should be suitably rejuvenated and conserved.
23. Pavements shall be so constructed as to allow infiltration of surface run-off of rain water. Fully impermeable pavements shall not be constructed. Construction of pavements around trees shall be as per scientifically accepted principles in order to provide suitable watering, aeration and nutrition to the trees.
24. The Green building Concept suggested by Indian Green Building Council, which is a part of CII-Godrej GBC, shall be studied and followed as far as possible.
25. Compliance with the safety procedures, norms and guidelines as outlined in National Building Code, 2005 shall be compulsorily ensured.
26. It is to ensure usage of dual flush systems for flush cisterns and explore options to use sensor based fixtures, waterless urinals and other water saving techniques.
27. It is to ensure exploration of options for use of dual pipe plumbing for use of water with different qualities such as municipal supply, recycled water and ground water etc.
28. It is to ensure usage of measures for reducing water demand for landscaping and using xeriscaping, efficient irrigation equipments & controlled watering systems.

29. It shall be ensured to make suitable provisions for using solar energy as alternative source of energy. Solar energy application should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating. Present a detailed report showing how much percentage of backup power for institution can be provided through solar energy so that use and polluting effects of DG sets can be minimized.
30. Make separate provision for segregation, collection, transport and disposal of e-waste.
31. Educate citizens and other stake-holders by putting up hoardings at different places to create environmental awareness.
32. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
33. It shall be ensured to prepare and present disaster management plan.
34. A report on the energy conservation measures confirming to energy conservation norms finalize by Bureau of Energy efficiency should be prepared incorporating details about building materials and technology, R & U Factors etc.
35. Fly ash should be used as building material in the construction as per the provision of fly ash notification of September, 1999 and amended as on August, 2003 (The above condition is applicable only if the project lies within 100 km of Thermal Power Station).
36. The DG sets to be used during construction phase should use low sulphur diesel type and should conform to E.P. rules prescribed for air and noise emission standards.
37. Alternate technologies to Chlorination (for disinfection of waste water) including methods like Ultra Violet radiation, Ozonation etc. shall be examined and a report submitted with justification for selected technology.
38. The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous variety.
39. The construction of the building and the consequent increased traffic load should be such that the ~~micro climate of the area is not adversely affected.~~
- ~~40. The building should be designed so as to take sufficient safeguards regarding seismic zone sensitivity~~
41. High rise buildings should obtain clearance from aviation department or concerned authority of
42. Suitable measures shall be taken to restrain the development of small commercial activities or slums in the vicinity of the complex. All commercial activities should be restricted to special areas earmarked for the purpose.
43. It is suggested that literacy program for weaker sections of society/women/adults (including domestic help) and under privileged children could be provided in a formal way.
44. The use of Compact Fluorescent lamps should be encouraged. A management plan for the safe disposal of used/damaged CFLs should be submitted.
45. It shall be ensured that all Street and park lighting is solar powered. 50% of the same may be provided with dual (solar/electrical) alternatives.
46. Solar water heater shall be installed to the maximum possible capacity. Plans may be drawn up accordingly and submitted with justification.
47. Treated effluents shall be maximally reused to aim for zero discharge. Where ever not possible, a detailed management plan for disposal should be provided with quantities and quality of waste water.
48. The treated effluents should normally not be discharged into public sewers with terminal treatment facilities as they adversely affect the hydraulic capacity of STP. If unable, necessary permission from authorities should be taken.
49. Construction activities including movements of vehicles should be so managed so that no disturbance is caused to nearby residents.

E.C. for proposed Group Housing "Mahagun Moderne" at Plot No.02, Sector-78, Nodia, G.B. Nagar, U.P. of M/s Mahagun Real Estate Pvt. Ltd.

50. All necessary statutory clearances should be obtained and submitted before start of any construction activity and if this condition is violated the clearance, if and when given, shall be automatically deemed to have been cancelled.
 51. Parking areas should be in accordance with the norms of MOEF, Government of India. Plans may be drawn up accordingly and submitted.
 52. The location of the STP should be such that it is away from human habitation and does not cause problem of odor. Odorless technology options should be examined and a report submitted.
 53. The Environment Management plan should also include the break up costs on various activities and the management issues also so that the residents also participate in the implementation of the environment management plan.
 54. Detailed plans for safe disposal of STP sludge shall be provided along with ultimate disposal location, quantitative estimates and measures proposed.
 55. Status of the project as on date shall be submitted along with photographs from North, South, West and East side facing camera and adjoining areas should be provided.
 56. Specific location along with dimensions with reference to STP, Parking, Open areas and Green belt etc. should be provided on the layout plan.
 57. The DG sets shall be so installed so as to conform to prescribed stack heights and regulations and also to the noise standards as prescribed. Details should be submitted.
 58. E-Waste Management should be done as per MoEF guidelines.
 59. Electrical waste should be segregated and disposed suitably as not to impose Environmental Risk.
 60. The use of suitably processed plastic waste in the construction of roads should be considered.
 61. Displaced persons shall be suitably rehabilitated as per prescribed norms.
 62. Dispensary for first aid shall be provided.
 63. Health impacts, Socio-economic impacts, soil degradation factors and biodiversity indices should also be included in E.I.A. reports.
 64. Safe disposal arrangement of used toiletries items in Hotels should be ensured. Toiletries items could be given complementary to guests, adopting suitable measures.
 65. Diesel generating set stacks should be monitored for CO and HC.
 66. Ground Water downstream of Rain Water Harvesting pit nearest to STP should be monitored for bacterial contamination. Necessary Hand Pumps should be provided for sampling. The monitoring is to be done both in pre and post monsoon, seasons.
 67. The green belt shall consist of 50% trees, 25% shrubs and 25% grass as per MoEF norms.
 68. A Separate electric meter shall be provided to monitor consumption of energy for the operation of sewage/effluent treatment in tanks.
 69. An energy audit should be annually carried out during the operational phase and submitted to the authority.
 70. Rapid EIA status should be undertaken for three months during the non monsoon period and the monitoring should be as per the latest norms of MoEF.
- b. Specific Conditions:**
1. Parking facilities should be calculated on the basis of New State Bylaws and the higher should be provided.
 2. Dedicated visitors parking within premises should be at least 10% over and above the parking required for residents as per Noida Authority norms.
 3. Separate club parking shall be provided.
 4. All vehicles should have PUC certificate and should be periodically monitored.

E.C. for proposed Group Housing "Mahagun Moderne" at Plot No.02, Sector-78, Nodia, G.B. Nagar, U.P. of M/s Mahagun Real Estate Pvt. Ltd.

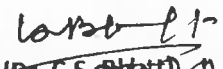
5. Stack height should be calculated based on combined D.G. sets capacity as per CPCB guidelines and should be higher than the tallest building height in the project.
6. Proposed green belt and land scaping should be as per CPCB guidelines.
7. All internal and peripheral roads should be minimum 09 mt. wide.
8. Proposals for Social, Corporate and Environmental responsibility shall be submitted within 03 months of receipt of this letter.

The project proponent will have to submit approved plans and proposals incorporating the conditions specified in the Environmental Clearance within 03 months of issue of the clearance. Failing this the environmental Clearance shall be deemed to be cancelled.

Necessary statutory clearances should be obtained and submitted before start of any construction activity. In the event of the violation of the condition the environmental clearance shall be automatically deemed to have been cancelled.

These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006 including the amendments and rules made thereafter.

This is to request you to take further necessary action in matter as per provision of Gazette Notification No. S.O. 1533(E) dated 14.9.2006 and send regular compliance reports to the authority as prescribed in the aforesaid notification.


(Dr. C.S. Bhatt)
Member Secretary, SEIAA

Copy for necessary action to:

1. The Principal Secretary, Environment, U.P. Govt., Lucknow.
2. Dr. Nalini Bhatt, Advisor, Ministry of Environment & Forests, Govt. of India, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi.
3. Chief Conservator, Regional Office, Ministry of Environment & Forests, (Central Region), Kendriya Bhawan, 5th Floor, Sector-H, Aliganj, Lucknow.
4. The Member Secretary, U.P. Pollution Control Board, PICUP Bhawan, Gomti Nagar, Lucknow.


(Dr. Yashpal Singh)
Secretary, SEAC &
Director, Environment Directorate,
Govt. of U.P.

ANNEXURE-II
COPY OF CTE GRANTED



उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड

'पिकप भवन' तृतीय तल, बी-ब्लॉक, विभूति खण्ड,
गोमती नगर, लखनऊ

मात्र ०५ वर्ष हेतु वैध

संदर्भ संख्या F 80171

सी-१/एन/एन.ओ.सी.-६९०/२०११

दिनांक 1-2-11

सेवा में,

मे०

महागुन रियल स्टेट प्रा. लि.,

सेक्टर-७८, नोएडा

गौतमबुद्धनगर

विषय : पर्यावरणीय प्रदूषण की दृष्टि से / नई इकाई की स्थापना हेतु / कार्यरत इकाई की उत्पादन क्षमता में
विस्तार / संयंत्रों के नवीनीकरण हेतु अनापत्ति प्रमाण पत्र निर्गमन

महोदय,

कृपया उपरोक्त विषयक अपने आवेदन पत्र दिनांक..... का संदर्भ लें। आपके आवेदन
पर विचार किया गया है तथा कृपया अवगत हो कि उद्योग को पर्यावरणीय प्रदूषण के दृष्टिकोण से निम्नलिखित
विशिष्ट शर्तों एवं सामान्य शर्तों (संलग्नक) के समुचित अनुपालन के साथ सशर्त अनापत्ति स्वीकृत की जाती है।

1. अनापत्ति प्रमाण-पत्र निम्नलिखित विशिष्ट विवरणों के लिए ही निर्गत किया जा रहा है :-

(क) स्थल :

गुप हाउसिंग कॉम्प्लेक्स का निर्माण सेक्टर-७८, नोएडा

(ख) उत्पादन :

गुप हाउसिंग कॉम्प्लेक्स

(ग) मुख्य कच्चे माल :

बिलिंग मैटेरियल्स

(घ) औद्योगिक उत्प्राह की मात्रा :

शून्य

(ड.) प्रयुक्त ईधन :

डी.जी.सेट हेतु डीजल

उपर्युक्त विषय वस्तु में किसी भी प्रकार से परिवर्तन करने पर पुनः अनापत्ति प्रमाण-पत्र प्राप्त करना आवश्यक होगा।

2. उद्योग में सभी आवश्यक यंत्र, संयंत्र, हरित पट्टिका, उत्प्राह शुद्धिकरण संयंत्र तथा वायु प्रदूषण नियंत्रण व्यवस्था की स्थापना में की गयी प्रगति रिपोर्ट इस कार्यालय में प्रत्येक माह की दसवीं तारीख तक निरंतर प्रेषित करें।

3. उद्योग इकाई में परीक्षण उत्पादन तब तक प्रारम्भ नहीं करें जब तक कि वह बोर्ड से जल एवं वायु अधिनियमों के अन्तर्गत सहमति प्राप्त न कर लें। जल एवं वायु सहमति प्राप्त करने हेतु इकाई ने उत्पादन प्रारम्भ करने की तिथि से कम से कम 2 माह पहले निर्धारित सहमति आवेदन पत्रों को उत्पादन पूर्व प्रथम आवेदन का उल्लेख करते हुए इस कार्यालय में अवश्य ही जमा कर दिया जाए। यदि उद्योग उपरोक्त का अनुपालन नहीं करता है तो उक्त अधिनियमों के वैधानिक प्राविधानों के अन्तर्गत उद्योग के विरुद्ध बिना किसी पूर्व सूचना के विधिक कार्यवाही की जा सकती है।

4. उद्योग में परीक्षण उत्पादन के पूर्व हमारे क्षेत्रीय कार्यालय द्वारा इकाई का निरीक्षण सुनियोजित किया जाए।

5. घरेलू उत्प्रवाह, जिसकी मात्रा से अधिक नहीं होगी। सैप्टिक टैंक एवं सोक पिट के माध्यम से बोर्ड द्वारा निर्धारित मानकों के अनुरूप शुद्धिकृत कर निस्तारित किया जाए।
6. प्रदूषण नियन्त्रण हेतु प्रस्तावित शुद्धिकरण संयंत्र तथा निर्माण कार्य आपूर्ति के लिये दिये गए आदेश की प्रति इस कार्यालय में दिनांक तक अवश्य प्रस्तुत की जाए।

- ७- मै० महागुन रियल स्टेट प्रा० लि०, सेक्टर-७८, नोएडा, जिला गौतमबुद्धनगर द्वारा गुप आवासीय काम्पलेक्स (जी + २८) का निर्माण १२१२० आबादी हेतु किया जाना प्रस्तावित है। उक्त परियोजना के लिए १००२३८.४३ वर्गमीटर के प्लॉट एरिया पर कुल बिल्टअप क्षेत्रफल ४०२७७७ वर्गमीटर पर आवासीय भवनों का निर्माण किया जाना प्रस्तावित है।
- ८- संस्था द्वारा २८५ केएलडी हेतु उत्प्रवाह के शुद्धिकरण हेतु ३३० केएलडी क्षमता के एफ०ए०बी० टेक्नालोजी पर आधारित एसटीपी का निर्माण किया जायें एवं शेष ५३३ केएलडी उत्प्रवाह का निस्तारण पब्लिक सीवर में किया जायें।
- ९- संस्था ५३३ केएलडी उत्प्रवाह का निस्तारण पब्लिक सीवर में करें, यदि किन्ही कारणों से सीवर का निर्माण भवनों के पूर्ण होने तक नहीं होता है, तो स्वयं के एसटीपी का निर्माण करें एवं निस्तारित उत्प्रवाह का शुद्धिकरण करें। किसी दशा में अशुद्धिकृत उत्प्रवाह का निस्तारण न किया जायें, अन्यथा नियमानुसार कार्यवाही की जायेंगी।
- १०- संस्था द्वारा शुद्धिकृत उत्प्रवाह का शत-प्रतिशत पुनः प्रयोग फ्लासिंग, कूलिंग, हार्टिकल्चर आदि कार्यों हेतु किया जायें एवं परिसर के बाहर उत्प्रवाह निस्तारण शून्य रखा जायें।
- ११- शुद्धिकरण व्यवस्थाओं हेतु अलग से डीजीसेट स्थापित करें तथा उक्त हेतु अलग से विद्युत मीटर स्थापित करें।
- १२- सालिड वेस्ट मैनेजमेन्ट प्रस्तावानुसार किया जायें एवं बायोडिग्रेडेबुल वेस्ट के लिए वर्मीकम्पोस्टिंग की स्थापना की जायें।
- १३- समस्त प्रस्तावित डी०जी०सेट पर ध्वनि रोधक व्यवस्थाओं के साथ-साथ बोर्ड मानकों के अनुसार पर्याप्त ऊँचाई की चिमनी भी स्थापित की जायें।
- १४- संस्था प्रस्तावानुसार रेन वाटर हार्वेस्टिंग व्यवस्था स्थापित करें।
- १५- संस्था नियमानुसार कम से कम ३३ प्रतिशत कुल प्रस्तावित क्षेत्रफल का हरित पट्टिका के रूप में विकसित करें।
- १५- संस्था को यह अनापत्ति प्रमाण पत्र जल अधिनियम, १९७४ एवं वायु अधिनियम, १९८९ के प्राविधानों के अन्तर्गत निर्गत किया जा रहा है।
- १६- संस्था को निर्गत बैंक गारण्टी पत्रांक एफ ७७६६६/सी-१/एन/ एन०ओ०सी०-६६०/ ३/२०१० दिनांक-२३.१२.१० का अक्षरशः अनुपालन करा सुनिश्चित करें, अनुपालन न करने की दशा में संस्था द्वारा प्रेषित बैंक गारण्टी बोर्ड के पक्ष में अवमुक्त की जा सकती है, जिसकी पूर्ण जिम्मेदारी स्वयं संस्था के जिम्मेदार पदाधिकारियों की होगी।

कृपया ध्यान दें कि उपर्युक्त लिखित विशिष्ट शर्तों एवं सामान्य शर्तों का प्रभावी एवं संतोषजनक अनुपालन न करने पर बोर्ड द्वारा निर्गत अनापत्ति प्रमाण-पत्र निरस्त कर दिया जाएगा। बोर्ड का अधिकार सुरक्षित है कि अनापत्ति की शर्तों में संशोधन किया जाय अथवा निरस्त कर दिया जाय। उपर्युक्त विशिष्ट एवं सामान्य शर्तों के सम्बन्ध में उद्योग द्वारा इस कार्यालय में दिनांक तक प्रथम अनुपालन आख्या अवश्य प्रेषित की जाए। अनुपालन आख्या नियमित प्रेषित की जाए अन्यथा अनापत्ति निरस्त कर दी जाएगी।

भवदीय

सदस्य सचिव

पृष्ठांकन सं.

/ एन. ओ. सी.

तद दिनांक

प्रतिलिपि :

1. महाप्रबन्धक, जिला उद्योग केन्द्र :
..... गौतमबुद्धनगर
2. उपकर अधिकारी, उ. प्र. प्रदूषण नियंत्रण बोर्ड, लखनऊ।
3. क्षेत्रीय अधिकारी, उ. प्र. प्रदूषण नियंत्रण बोर्ड :
..... नोएडा
4.
.....

मुख्य पर्यावरण अधिकारी

Annexure-III

**Monitoring reports of Air, Water , Soil, Noise &
Stack**



PERFACT RESEARCHERS PVT. LTD.

(ISO 9001: 2008 ; 14001:2005 ISO/IEC 17025:2005 Certified)
NABL ACCREDITED LABORATORY



TEST REPORT

Ambient Air Quality Analysis

Report No.: PRPL/AS/CP 001A

Issue Date: 14/05/2015

Name of the Customer : M/s Mahagun Real Estates Pvt. Ltd.
Name & Address of the Project : "Group Housing Complex" at Plot No.-02Sec.-78,Noida,
: G.B. Nagar, U.P.
Location of Sampling & GPS detail : Plot No.-02 Sec.-78, Noida, 28°36'37.54"N, 77°27'01.36"E
Sampling Plan & Procedure : PRPL/OP/AS/001-008
Date of Monitoring/ Date of collection : 07/05/2015 (9:30 A.M) – 08/05/2015 (9:30 A.M)
Date of Receipt of Sample at lab : 08/05/2015
Sample Description : Ambient Air
Sample Quantity : PM₁₀-49.51 m³, PM_{2.5}-23.00 m³& Gasses-253 lit
Sample Collected by : Mr. Ashok & Mr. Pradeep
Manufacture Model & Serial no. : Envirotech APM 460 BL (SI.no.11-L-20)S.no 11-L-20
Ambient Temperature : 35°C
Humidity : 18%
Wind Speed & Direction : 11.1 Km/hr & West
Tests started on : 09/05/2015
Tests Completed on : 13/05/2015

Results

S. NO.	PARAMETERS	TEST METHOD	RESULTS	UNIT	STANDARDS
1.	Particulate Matter _{2.5} (PM _{2.5})	USEPA Quality Assurance Hand Book (Vol. II)Part II,Quality Assurance GuidelineDocument,2.12	96.2	µg/m ³	60
2.	Particulate Matter ₁₀ (PM ₁₀)	IS:5182 Part 23 :2006	207.1	µg/m ³	100
3.	Oxides of Nitrogen (NO _x)	IS:5182 Part VI 2006	30.2	µg/m ³	80
4.	Sulphur dioxide (SO ₂)	IS:5182 Part II (1999-2001)Reaffirmed 2006	9.2	µg/m ³	80

Remarks:

1. The results mentioned above relate only to the Sample received and Tested by us.
2. The test report shall not be reproduced either in full or part without the written approval of the Laboratory.
3. Samples received shall be disposed off after one month from the date of issue of Test Report unless specified otherwise.

Rakesh
(Analyst)

Aditya
(Authorized Signatory)
DELHI
1 of 1



PERFACT RESEARCHERS PVT. LTD.

(ISO 9001: 2008 ; 14001:2005 ISO/IEC 17025:2005 Certified)
NABL ACCREDITED LABORATORY



TEST REPORT

Water Sample Analysis

Report No.: PRPL/WS/CP 001B

Issue Date: 14/05/2015

Name of the Customer : M/s Mahagun Real Estates Pvt. Ltd
Name & Address of the Project : "Group Housing Complex" at Plot No.-02 Sec.-78, Noida,
: G.B. Nagar, U.P.
Location of Sampling & GPS detail : Plot No.-02, Sec.-78, Noida, 28°36'37.34"N, 77°27'01.48"E
Sampling Plan & Procedure : PRPL/OP/WS/019-072
Date of Monitoring/ Date of collection : 08/05/2015
Date of Receipt of Sample at lab : 08/05/2015
Sample Description : Bore Well
Sample Quantity : 5 lit.
Sample Collected by : Mr. Ashok & Mr. Pradeep
Tests started on : 09/05/2015
Tests Completed on : 13/05/2015

Results

S. No.	Parameter	Unit	TEST METHOD	IS: 10500 (Drinking Water Standard)	Results
1	Colour	Hazen	IS: 3025 (P-4)-1983, Reaffirmed-2006	5	< 1
2	Odour	--	IS: 3025 (P-5)-1983, Reaffirmed-2006	Agreeable	Agreeable
3	Turbidity	NTU	IS: 3025 (P-10)-1984, Reaffirmed-2006	1	< 1
4	pH Value	--	IS: 3025 (P-11)-1983, Reaffirmed-2006	6.5-8.5	7.1
5	Temperature	°C	IS: 3025 (P-9)-1984, Reaffirmed-2006	-	26.4
6	Conductivity	µmhos/cm	APHA 2510 B-22 st Edition 2012	-	2296
7	Total Dissolved Solids	mg/l	IS: 3025 (P- 15)-1984, Reaffirmed-2006	500	1338
8	Chloride (as Cl)	mg/l	IS: 3025 (P- 32)-1999, Reaffirmed-2009	250	449
9	Fluoride (as F)	mg/l	APHA 4500-F-D 22 nd Edition 2012	1.0	0.8
10	Total Hardness	mg/l	IS: 3025 (P-21), Reaffirmed-2009	200	460
11	Boron	mg/l	IS: 3025 (P-57)-2010	0.5	<0.1
12	Calcium (as Ca)	mg/l	IS: 3025 (P- 40)-1991, Reaffirmed-2009	75	164
13	Aluminium (as Al)	mg/l	IS: 3025 (P-55)-2003, Reaffirmed 2009	0.03	<0.03
14	Phosphate	mg/l	IS: 3025 (P- 31)-1988, Reaffirmed-2009	-	<0.01
15	Magnesium (as Mg)	mg/l	IS: 3025 (P-46)-1994, Reaffirmed-2009	30	12.1
16	Iron (as Fe)	mg/l	APHA 3111 B 22 nd Edition 2012	0.3	0.4

Remarks:

1. The results mentioned above relate only to the Sample received and Tested by us.
2. The test report shall not be reproduced either in full or part without the written approval of the Laboratory.
3. Samples received shall be disposed off after 15 days from the date of issue of Test Report unless specified otherwise.
4. Samples for BOD and DO, Colour shall be disposed off after 7 days from the date of issue of test report.

Cont.
1 of 2

5th Floor, NN Mall, Sector-3, Rohini, Delhi-110085 (INDIA)

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NABL ACCREDITED LABORATORY



Report No.: PRPL/WS/CP 001B

Issue Date: 14/05/2015

S. No.	Parameter	Unit	TEST METHOD	IS: 10500 (Drinking Water Standard)	Results
17	Sulphate (as SO ₄)	mg/l	IS: 3025 (P-24)-1986, Reaffirmed-2009	200	36.4
18	Nitrate Nitrogen	mg/l	IS: 3025 (P- 34)-1988, Reaffirmed-2009	45	4.5
19	Total Chromium(Cr ⁶⁺)	mg/l	IS: 3025 (P-52)-2003, Reaffirmed 2009	0.05	<0.02
20	Alkalinity	mg/l	APHA 2320 B, 22 nd Edition 2012	200	250
21	Nickel (as Ni)	mg/l	APHA 3111 B 22 nd Edition 2012	0.02	<0.01
22	Manganese (as Mn)	mg/l	APHA 3111 B 22 nd Edition 2012	0.1	<0.01
23	Sodium (as Na)	mg/l	IS: 3025 (P- 45)1993, Reaffirmed-2009-	-	221
24	Copper (as Cu)	mg/l	APHA 3111 B 22 nd Edition 2012	0.05	<0.01
25	Potassium (as K)	mg/l	IS: 3025 (P- 45)-1993, Reaffirmed-2009	-	4.2
26	Cadmium (as Cd)	mg/l	APHA 3111 B 22 nd Edition 2012	0.003	<0.003
27	Lead	mg/l	APHA 3111 B 22 nd Edition 2012	0.01	<0.01
28	Lithium (as Li)	mg/l	APHA 3500 – Li (B)22 nd Edition 2012	-	<0.1
29	Zinc	mg/l	APHA 3111 B 22 nd Edition 2012	5	<0.05

Remarks:

1. The results mentioned above relate only to the Sample received and Tested by us.
2. The test report shall not be reproduced either in full or part without the written approval of the Laboratory.
3. Samples received shall be disposed off after 15 days from the date of issue of Test Report unless specified otherwise.
4. Samples for BOD and DO, Colour shall be disposed off after 7 days from the date of issue of test report.

P. G. Goulam
(Analyst)

Achugh
(Authorized Signatory)



PERFACT RESEARCHERS PVT. LTD.

(ISO 9001: 2008 ; 14001:2005 ISO/IEC 17025:2005 Certified)
NABL ACCREDITED LABORATORY



Certificate No. T-2108

TESTREPORT

Soil Sample Analysis

Report No.: PRPL/SS/CP 001C

Issue Date: 14/05/2015

Name of the Customer : M/s Mahagun Real Estates Pvt. Ltd
Name & Address of the : "Group Housing Complex" at Plot No.-02 Sec.-78, Noida,
: G.B. Nagar, U.P.
Location of Sampling & GPS detail : Plot No.-02 Sec.-78, Noida, 28°36'37.64"N, 77°27'01.26"E
Sampling Plan & Procedure : PRPL/OP/SS/078-099
Date of Monitoring/ Date of collection : 08/05/2015
Date of Receipt of Sample at Lab : 08/05/2015
Sample Description : Composite Sample
Sample Quantity : 2 Kg
Sample Collected by : Mr. Ashok & Mr. Pradeep
Tests started on : 09/05/2015
Tests Completed on : 13/05/2015

Results

S. NO.	PARAMETERS	TEST METHOD	UNIT	RESULTS	Range of Testing as per NABL
1.	pH	ISO-10390 2005	--	7.4	1 - 14
2.	Colour	Munsell Chart	--	Light Brown	-
3.	Moisture Content	(USDA (M-26)1954, Edition by L.A. Richards (Reissued in 1969)	%	1.1	0.1-80
4.	Organic Matter	USDA (M-24)	%	0.7	0.01-80
5.	Electrical Conductivity	ISO-11265: 1994-10-01	µs/cm	390	1 -1000
6.	Available Nitrogen	ISO-14256: 2003-03-15	mg/kg	56	5 -100
7.	Calcium (as Ca)	(USDA M-7)1954, Edition by L.A. Richards (Reissued in 1969)	mg/kg	84	5-3000
8.	Magnesium (as Mg)	(USDA M-7)1954 Edition by L.A. Richards (Reissued in 1969)	mg/kg	32	10-2500
9.	Available Potassium (as K)	(USDA M-58) 1954 Edition by L.A. Richards (Reissued in 1969)	mg/kg	7.8	5 -20000
10.	Nitrate Nitrogen	ISO-14256: 2003-03-15	mg/kg	31.2	5-5000
11.	Available Phosphorous (as P)	(USDA M-61)1954 Edition by L.A. Richards (Reissued in 1969)	mg/kg	20	5 -5000
12.	Chloride	(USDA M-13)1954 Edition by L.A. Richards (Reissued in 1969)	mg/kg	61.3	5-3000
13.	Cation Exchange Capacity	ISO-11260: 1994 (E)	meq/100gm	24.8	5-300

Remarks:

1. The results mentioned above relate only to the Sample received and Tested by us.
2. The test report shall not be reproduced either in full or part without the written approval of the Laboratory.
3. Samples received shall be disposed off after one month from the date of issue of Test Report unless specified otherwise.

Cont.
1 of 2

5th Floor, NN Mall, Sector-3, Rohini, Delhi-110085 (INDIA)

Ph.: 011-47528467 / 47021086 Fax: 011-47528434

Email : research@perfactgroup.com Website: www.perfactgroup.com



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NABL ACCREDITED LABORATORY



Report No.: PRPL/SS/CP 001C

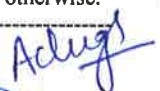
Issue Date: 14/05/2015

S. NO.	PARAMETERS	TEST METHOD	UNIT	RESULTS	Range of Testing as per NABL
14.	Available Sulphur	(USDA M-60)1954 Edition by L.A. Richards (Reissued in 1969)	mg/kg	9.4	10-200
15.	Sodium	(USDA M-57) 1954 Edition by L.A. Richards (Reissued in 1969)	mg/kg	58.4	5-20000
16.	Ortho Phosphate	IS-10158,1982 Reaffirmed-2009	mg/kg	1.5	1-5000
17.	Bicarbonate	(USDA M-12) 1954, Edition by	mg/kg	61	2-2000
18.	Texture	(USDA M-41) 1954, Edition by L.A. Richards (Reissued in 1969)	--	Silt Loam	
a.	Sand	-	%	14.2	0-100
b.	Silt	-	%	73.7	0-100
c.	Clay	-	%	11.9	0-100

Remarks:

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(Analyst)


(Authorized Signatory)



5th Floor, NN Mall, Sector-3, Rohini, Delhi-110085 (INDIA)

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Email : research@perfectgroup.com Website: www.perfectgroup.com



PERFACT RESEARCHERS PVT. LTD.

(ISO 9001: 2008 ; 14001:2005 ISO/IEC 17025:2005 Certified)
NABL ACCREDITED LABORATORY



TEST REPORT

Noise Quality Monitoring

Report No.: PRPL/NS/CP 001D

Issue Date: 14/05/2015

Name of the Customer : M/s Mahagun Real Estates Pvt. Ltd
Name & Address of the Project : "Group Housing Complex" at Plot No.-02 Sec.-78, Noida,
Location of Sampling & GPS detail : Sec.-78, Noida, 28°36'37.64"N, 77°27'01.26"E
Sampling Plan & Procedure : PRPL/OP/NS/076-077
Date of Monitoring/ Date of collection : 07/05/2015-08/05/2015
Date of Receipt of Sample at Lab : 08/05/2015
Sample Description : Ambient Noise
Sampling Period : 24 hrs (with 15 min. interval)
Sample Collected by : Mr. Ashok & Mr. Pradeep
Tests started on : 09/05/2015
Tests Completed on : 13/05/2015

Results

Time	TEST METHOD	Unit	Leq Values
Day Time (6.00-22.00)	IS:9989-1981 Reaffirmed 2008	Leq dB(A)	58.1
Night Time (22.00 -6.00)	IS:9989-1981 Reaffirmed 2008	Leq dB(A)	46.8

Remarks:

1. The results mentioned above relate only to the Sample received and Tested by us.
2. The test report shall not be reproduced either in full or part without the written approval of the Laboratory.
3. Samples received shall be disposed off after one month from the date of issue of Test Report unless specified otherwise.

(Analyst)

(Authorized Signatory)



5th Floor, NN Mall, Sector-3, Rohini, Delhi-110085 (INDIA)

Ph.: 011-47528467 / 47021086 Fax: 011-47528434

Email : research@perfectgroup.com Website: www.perfectgroup.com



PERFECT RESEARCHERS PVT. LTD.

(ISO 9001: 2008 ; 14001:2005 ISO/IEC 17025:2005 Certified)
NABL ACCREDITED LABORATORY



TEST REPORT Stack Sample Analysis

Report No.: PRPL/ST/CP 001E

Issue Date: 14/05/2015

Name of the Customer : M/s Mahagun Real Estates Pvt. Ltd
Name & Address of the Project : "Group Housing Complex" at Plot No.-02 Sec.-78, Noida,
Location of Sampling & GPS detail : Sec.-78, Noida, 28°36'37.24"N, 77°27'01.56"E
Sampling Plan & Procedure : PRPL/OP/ST/011-018
Date of Monitoring/ Date of collection : 08/05/2015
Date of Receipt of Sample at Lab : 08/05/2015
Sample Description : DG Stack(1010KVA)
Sample Quantity : PM- 879.06 Lt, Gases- 78 Lt
Manufacture Model & Serial no. : ESS100 by Ecotech Instruments (SI.No. 10-D-04)
Sample Collected by : Mr. Ashok & Mr. Pradeep
Sampling Time period : 39 Minutes
Ambient Temperature : 35°C
Humidity : 18%
Wind Speed & Direction : 11.1 Km/hr & West
Tests started on : 09/05/2015
Tests Completed on : 13/05/2015

Stack attached to : DG Set of 1010 KVA
Stack Diameter in meter : 0.25m
Stack Height in meter : 6.4m (RL)
Stack Temperature in °C : 214°C
Stack Velocity in m/sec : 13.6m/sec
Flow rate in m³/Hr : 2400.7m³/Hr

Emission Concentration

Particulate Matter in mg/Nm³ : 58.9mg/Nm³
Sulphur Dioxide in mg/Nm³ : 38.9mg/Nm³
Oxides of Nitrogen in mg/Nm³ : 250mg/Nm³

Remarks:

1. The results mentioned above relate only to the Sample received and Tested by us.
2. The test report shall not be reproduced either in full or part without the written approval of the Laboratory.
3. Samples received shall be disposed off after one month from the date of issue of Test Report unless specified otherwise.

*RL- Roof Level

(Analyst)

(Authorized Signatory)



1 of 1

5th Floor, NN Mall, Sector-3, Rohini, Delhi-110085 (INDIA)

Ph.: 011-47528467 / 47021086 Fax: 011-47528434

Email : research@perfectgroup.com Website: www.perfectgroup.com

Annexure-IV

Copy of Health Certificates of few workers



SHRIANK MEDICAL CENTRE (P) LTD.

Main Road, Hoshiyarpur, Sector-51, Noida-201301 (U.P.)

Ph. : 0120-2485500-5541, Mob. : 9910401559, 9871221559

OPD Prescription

No. : 2033
Patient Name : Mr. Raju
Referral Name : C/O Imran
Department : Medical
Address : Mahagun Moderne Pvt
Phone No. : 7838819027
Email No. :
Complaint :
Authorization No. : 11

Date : 04/May/2015 16:20 Serial No. : 16
Age / Sex : 27.1 Years / Male
Valid Upto : 08/May/2015
Reg. No. : 115656
Amount : 300.00
Organisation: MAHAGUN MODERNE PV
Policy No. : 11

UP
DIE

BP - 130/84

Tc - (M)

Pulse - 88b

SPO2 - 98% on air

ALL chest clear

CVS

ECG/MAB.

PIA soft

No hepatosplenomegaly.

Mr Raju have no
any medically abnormality.
He is medically fit

EMERGENCY
MEDICAL OFFICER
SHRIANK Medical
Centre Pvt. Ltd.

Not valid For Medicolegal Purposes

FACILITIES :

- * AC, PRIVATE, SEMI PRIVATE AND GENERAL WARDS * DELIVERY * CAESARIAN, GOVT. APPROVED CENTRE FOR MTP & LIGATION, CANCER DETECTION AND COUNSELING FAMILY PLANNING ADVICE
- FULLY COMPUTERISED CHILD CHILD CARE CENTRE
- GROWTH MONITORING * DEVELOPMENT MONITORING * ALL LATEST VACCINES * WELL BABY CLINIC
- * IMMUNIZATION * ADVANCED NEONATAL UNIT * PEDIATRIC EMERGENCY AND ICU * PHOTOTHERAPY
- * GOVT CENTRE FOR FREE T.B. (DOTS) TREATMENT * ALL MAJOR AND MINOR SURGERIES * X-RAY, ULTRASOUND, PATHOLOGY

SUNDAY
OFF

(OPD 10.00 A.M. To 1.00 P.M. 5.30 To. 8.00 P.M.)

EMERGENCY 24 HOURS

AMBULANCE FACILITY AVAILABLE

24 Hrs.
MEDICAL
STORE



SHIVALIK MEDICAL CENTRE (P) LTD.

Main Road, Hoshiyarpur, Sector-51, Noida-201301 (U.P.)

Ph. : 0120-2485500-5541, Mob. : 9910401559, 9871221559

OPD Prescription

OPD No. : 2032	Date : 04/May/2015 16:18	Serial No. : 15
Patient Name : Mr. Agosh	Age / Sex : 35.1 Years / Male	
Guardian Name : C/O Imran	Valid Upto : 08/May/2015	
Department : Medical	Reg. No. : 115655	
Address : Mahagun Moderne Pvt	Amount : 300.00	
Mobile No. : 9958428360	Organisation: MAHAGUN MODERNE PV	
Room No. :	Policy No. : 11	
Complaint :		
Authorization No. : 11		

O/E

BP - 120/70

T. (M)

Plus. 48/12

SpO2 - 99%

PRR chest ch

PVS / HAS

PIA soft

No hepatosplenomegaly

Rt. Mr. Agosh have no
any medically abnormality
He is medically fit.

EMERGENCY
MEDICAL OFFICER
Shivalik Medical
Centre Pvt. Ltd.

Not valid For Medicolegal Purposes

FACILITIES :

- * AC, PRIVATE, SEMI PRIVATE AND GENERAL WARDS * DELIVERY * CAESARIAN, GOVT. APPROVED CENTRE FOR MTP & LIGATION, CANCER DETECTION AND COUNSELING FAMILY PLANNING ADVICE
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- * GOVT CENTRE FOR FREE T.B. (DOTS) TREATMENT * ALL MAJOR AND MINOR SURGERIES * X-RAY, ULTRASOUND, PATHOLOGY

SUNDAY
OFF

(OPD 10.00 A.M. To 1.00 P.M. 5.30 To. 8.00 P.M.)

EMERGENCY 24 HOURS

24 Hrs.
MEDICAL
STORE

AMBULANCE FACILITY AVAILABLE



SHIVALIK MEDICAL CENTRE (P) LTD.

Main Road, Hoshiyarpur, Sector-51, Noida-201301 (U.P.)

Ph. : 0120-2485500-5541, Mob. : 9910401559, 9871221559

OPD Prescription

P No. : 2030
Patient Name : Mr. Sirazul
Guardian Name : G/O Imran
Department : Medical
Address : Mahagun Moderne Pvt
Mobile No. : 8750886462
Room No. :
Complaint :
Authorization No. : 11

Date : 04/May/2015 16:15 Serial No. : 13
Age / Sex : 35.1 Years / Male
Valid Upto : 08/May/2015
Reg. No. : 115653
Amount : 300.00
Organisation : MAHAGUN MODERNE PV
Policy No. : 11

CVS

BP - 130/80

Te - (14)

Pulse - 68/min

SpO₂ - 98%

ALL chest clear

CVS

CNS / MAB.

P/A Soft

No hepatosplenomegaly.

R

Mr. Sirazul have no

any medically abnormality.

He is medically fit.

EMERGENCY
MEDICAL OFFICER
RMO
Shivalik Medical
Centre Pvt. Ltd.

Not valid For Medicolegal Purposes

FACILITIES :

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MTP & LIGATION, CANCER DETECTION AND COUNSELING FAMILY PLANNING ADVICE
FULLY COMPUTERISED CHILD CHILD CARE CENTRE
GROWTH MONITORING * DEVELOPMENT MONITORING * ALL LATEST VACCINES * WELL BABY CLINIC
* IMMUNIZATION * ADVANCED NEONATAL UNIT * PEDIATRIC EMERGENCY AND ICU * PHOTOTHERAPY
* GOVT CENTRE FOR FREE T.B. (DOTS) TREATMENT * ALL MAJOR AND MINOR SURGERIES * X-RAY, ULTRASOUND, PATHOLOGY

SUNDAY
OFF

(OPD 10.00 A.M. To 1.00 P.M. 5.30 To. 8.00 P.M.)

EMERGENCY 24 HOURS

24 Hrs.
MEDICAL
STORE

AMBULANCE FACILITY AVAILABLE



SHIVALIK MEDICAL CENTRE (P) LTD.

Main Road, Hoshiyarpur, Sector-51, Noida-201301 (U.P.)

Ph. : 0120-2485500-5541, Mob. : 9910401559, 9871221559

OPD Prescription

No. : 2031	Date : 04/May/2015 18:17	Serial No. : 14
Patient Name : Mr. Thakur	Age / Sex : 20 Years / Male	
Referring Name : C/O Imran	Valid Upto : 08/May/2015	
Department : Medical	Reg. No. : 115654	
Address : Mahagun Moderne Pvt	Amount : 300.00	
Mobile No. : 8750886462	Organisation: MAHAGUN MODERNE PV	
Room No. :		
Complaint :	Policy No. : 11	
Authorization No. : 11		

O/E

BP - 130/80

T. - (40)

Puls. 74

SpO₂ - 98%

ALL chest clear

CUS / MAB

PIA Soft

No hepatosplenomegaly

Mr. Thakur have no
any medically abnormal
He is medically fit

MEDICAL OFFICER
EMERGENCY
Shivalik Medical
Centre Pvt. Ltd.

Not valid For Medicolegal Purposes

FACILITIES :

- * AC, PRIVATE, SEMI PRIVATE AND GENERAL WARDS * DELIVERY * CAESARIAN, GOVT. APPROVED CENTRE FOR MTP & LIGATION, CANCER DETECTION AND COUNSELING FAMILY PLANNING ADVICE
- FULLY COMPUTERISED CHILD CHILD CARE CENTRE
- GROWTH MONITORING * DEVELOPMENT MONITORING * ALL LATEST VACCINES * WELL BABY CLINIC
- * IMMUNIZATION * ADVANCED NEONATAL UNIT * PEDIATRIC EMERGENCY AND ICU * PHOTOTHERAPY
- * GOVT CENTRE FOR FREE T.B. (DOTS) TREATMENT * ALL MAJOR AND MINOR SURGERIES * X-RAY, ULTRASOUND, PATHOLOG

Annexure-V

Copy of PUC Certificate of few vehicles

प्रदूषण नियन्त्रण जाँच प्रमाण-पत्र POLLUTION CONTROL CHECK CERTIFICATE

Valid in Delhi
90 Days Only

संख्या
S.No.

परिवहन विभाग, उत्तर प्रदेश सरकार द्वारा अधिकृत
AUTHORISED BY TRANSPORT DEPARTMENT, GOVT. OF UTTAR PRADESH

प्रमाण पत्र संख्या

PUCC No
UP-

वाहन पंजी. संख्या
Vehicle Reg. No.

D670-1507

मेक

UP16BT9454

Make

ASHOKLEYLAND

मॉडल

Model

2518

वर्ग

Category

Truck

वर्ष

Year

2014

ईंधन

Fuel

Diesel

दिनांक

Date :

22/11/2014

समय

Time :

02:00:41 PM

प्रमाणित किया जाता है कि
इस वाहन का धूम्र घनत्व
केन्द्रीय मोटर वाहन नियम
1989 के नियम 115 (ग) में
निर्धारित स्तर के अनुसार है।
यदि आप को कोई शिकायत या
टिप्पणी है तो कृपया प्रदूषण
नियन्त्रण प्रकोष्ठ, परिवहन आयुक्त
कार्यालय, टेहरी कोठी लखनऊ,
उ.प्र. को लिखें।

In case of any
complaint/complaint, please
write to Pollution Control
Cell, Transport
Commissioner Office, Tehari
Khoti Lucknow, U.P.

हस्ताक्षरकर्ता

Authorised Signature

नाम

Name

Flushing Cycle					
Avg	RPM Min	RPM Max			
	730	3181			
S.No.	RPM Min	RPM Max	Km ⁻¹	HSU %	Temp
1	712	3184	1.22	40.9	76
2	699	3184	3.94	81.7	76
3	691	3170	0.97	34.2	76
4	954	3170	1.08	37.4	76
5	603	3193	0.99	34.5	76
6	722	3187	1.22	40.9	76
Mean		Pass	1.57	44.9	



Spmotors, D670

अधिकृत केन्द्र कोड

Authorised Center Code

D 6 7 0

S.P. MOTORS
NH24 BYPASS ROAD,
MEHRAULI

वैधता

Valid upto 21/05/2015

VALID IN ALL OVER INDIA

Rs. 100/- only

प्रदूषण नियंत्रित जाँच रिपोर्ट

POLLUTION UNDER CONTROL - TEST REPORT

ALL INDIA
VALID

संख्या
SI. No.

04017

प्रमाण पत्र संख्या

PUCC No.
UP-

583004017

वाहन पंजी. संख्या

Vehicle Reg. No.

UP16AT0104

मेक
Make

ASHOKALELAND

मॉडल
Model

ASHOKALELAND

वर्ग
Category

TRUCK

वर्ष
Year

2010

ईंधन
Fuel

Diesel

दिनांक
Date

03/May/2015

समय
Time

12:29:07 PM

वैधता

Valid upto

02/Aug/2015

कम्प्यूटरीकृत - COMPUTERISED

(दिल्ली की आवश्यकता के अनुसार - AS PER DELHI REQUIREMENT)

मुक्त चरण स्थिति निर्धारित प्रमाणित सीमा घनत्व सीमा
Prescribed Smoke Density limit At Free Acceleration

65% HSU
224511mm

Flushing Cycle					
S.No.	Min.rpm	Max.rpm	K-1/m	HSU %	Temp.
1	0660	4774	0.59	22.5	82.1
2	0656	4770	0.58	22.1	81.7
3"	0652	4766	0.57	21.7	81.3
4"	0655	4769	0.58	22.0	81.6
5"	0655	4769	0.58	22.0	81.6
6"	0656	4770	0.58	22.1	81.7
Avg:	0655	4769	0.58	22.0	81.6
Zero Drift : 00.0 %					
Pres.max = 04.5 cm(H ₂ O)					
Temp.Mean. 80.2 deg.C					

प्रमाणित किया जाता है कि

इस वाहन का धूम घनत्व

केन्द्रीय मोटर वाहन नियम

1989 के नियम 115 (ग) में

निर्धारित स्तर के अनुसार है।

यदि आप को कोई शिकायत या

टिप्पणी है तो कृपया प्रदूषण

नियन्त्रण प्रकोष्ठ, परिवहन

आयुक्त

कार्यालय, टेहरी कोठी लखनऊ

उ.प्र. को लिखें।

In case of any

comment/complaint, please

write to Pollution Control

Cell Transport

Commissioner Office, Transport

Khoti, Lucknow, U.P.

हस्ताक्षर

Signature

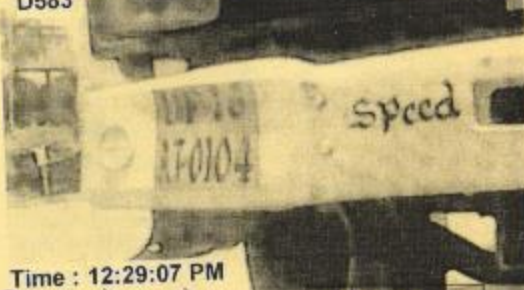
Name

SEC-52, NOIDA (U.P.) - 201307

Dated on : 5/3/2015

PASS

D583



Time : 12:29:07 PM

अधिकृत केन्द्र कोड

Authorised Center Code

D 5 8 3

SHAHEED MAJOR ANURAG

Convenience Arcade

Authorised Dealer : INDIAN OIL CORPORATION

Sector-52, Near Sai Temple, Noida - 201307

नोट : यह कम्प्यूटरीकृत प्रदूषण-जाँच रिपोर्ट एक स्वतंत्र दस्तावेज है और यह असल प्रदूषण नियन्त्रण जाँच प्रमाण-पत्र (जो कि हमारे द्वारा उत्तर प्रदेश सरकार के आवश्यकता अनुसार जारी किया गया है) के बिना अवैध है।

Annexure-VI

Copy of Height Clearance from AAI



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AAI/RHQ/NR/ATM/NOC/2014/396/8138-41		Date: 30/9/2014
Mahagun Real Estate Pvt Ltd.		
B-66, First Floor, Vivek Vihar, New Delhi.		
NO Objection Certificate for Height Clearance		
This NOC is issued by Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Govt. of India (Ministry of Civil Aviation) order SO84 (E) dated 14th Jan. 2010 for Safe and Regular Aircraft Operations		
1. References:		
NOCID	SAFD/NORTH/B/091714/63946	
Applicant Letter	MREPL/NOC/SEC-78/NOIDA/2014 dated 26.08.2014	
AAI Reference		
2. NOC Details for Height Clearance:		
Applicant Name	Mahagun Real Estate Pvt Ltd.	
Type of Structure	Building	
Site Address	GH-02, Sec.-78 Noida	
Site Coordinates	28 34 46N -77 24 2E	
Site Elevation AMSL in Mtrs	203.0 Mtrs Two Hundred Three only	
Permissible height above Ground Level in Mtrs	150.00 Mtrs One Hundred Fifty only	
Permissible Top Elevation AMSL in Mtrs	353.00 Mtrs Three Hundred Fifty Three only	
3. This NOC is subject to the terms and conditions as given below:		
a. The site-elevation and site coordinates provided by the applicant are taken for calculation of the permissible top elevation for the proposed structure. If, however, at any stage it is established that the actual data is different from the one, provided by the applicant, this NOC will be invalid. b. The issue of the 'NOC' is further subject to the provisions of Section 9-A of the Indian Aircraft Act, 1934 and those of any notifications issued there under from time to time including the Aircraft (Demolition of Obstruction caused by buildings and trees etc.) Rules, 1994. c. No radio/TV Antenna, lighting arresters, staircase, Mumtee, Overhead water tank and attachments of fixtures of any kind shall project above the Permissible Top Elevation 353.00 Mtrs, indicated in para 2. d. The use of oil fired or electric fired furnace is mandatory, within 8 KM of the Aerodrome Reference Point. e. The certificate is valid for a period of 5 years from the date of its issue. If the		

<http://203.145.141.163:83/nocas/NOCLetterForBuilding2.aspx?nocID=SAFD/NORTH/B/...> 9/30/2014

क्षेत्रीय मुख्यालय, उत्तरी क्षेत्र, प्रचालन कार्यालय, गुडगांव रोड, नई दिल्ली-110037 दूरभाष : 25652447 फ़ैक्स : 25656451

Regional Headquarters, Northern Region, Operational Offices, Gurgaon Road, New Delhi-110037 Tele.: 25652447 Fax : 25656451

"हिन्दी पत्रों का स्वागत है।"

building/structure/Chimney is not constructed & completed within the period, the applicant will be required to obtain a fresh 'NOC' from the Designated Officer of Airports Authority of India. The date of completion of Building/Structure/Chimney should be intimated to this office of AAI. Request for revalidation of NOC will not be entertained after the expiry of its validity period.

f. No light or a combination of lights which by reason of its intensity, configuration or colour may cause confusion with the aeronautical ground lights of the Airport shall be installed at the site at any time, during or after the construction of the building.

g. The applicant will not complain/claim compensation against aircraft noise, vibrations, damages etc. caused by aircraft operations at or in the vicinity of the airport.

h. Day markings & night lighting with secondary power supply shall be provided as per the guidelines specified in chapter 6 and appendix 6 of Civil Aviation Requirement Series 'B' Part I Section 4, available on DGCA India website: www.dgca.nic.in

i. The applicant is responsible to obtain all other statutory clearances from the concerned authorities including the approval of building plans as this NOC for height is for the purpose of 'to ensure the safe and regular aircraft operations' and shall not be used as document for any other purpose/claim whatsoever, including ownership of land etc

j. This NOC has been issued w.r.t. the Civil Airports as notified in S0 84(E). Applicant needs to seek separate NOC from Defence, if the site lies within jurisdiction of Defence Airport.

This certificate is issued for **"HEIGHT CLEARANCE ONLY"** with the approval of Competent Authority for **Permissible Top Elevation 353.00 Mtrs.**

G.P. Singh
30-09-2014
(G.P. SINGH)
Asstt. General Manager(ATM-NOC)
For General Manager(ATM),NR

Airports Authority Of India

Copy to :

1. The Executive Director(ATM), AAI, Rajiv Gandhi Bhavan, Safdarjung Airport, New Delhi-110003

2. GM(NOC)/Airport Director(Bundle).

3. Guard File.

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4. The Chief Executive Officer, DIAL, New Uddan Bhawan, International Terminal-3, IGI Airport, New Delhi-110037

5. The chief Architect Town Planner, NOIDA, Main Administrative Building, Sector-6, Noida-201301

Annexure-VII

Copy of Site Photographs





Green Area



Covered Construction Material



Fly Ash Blocks at the Site