

NCR BUSINESS PARK PRIVATE LIMITED

**KHASRA No.950 / 1078, BADSHAPUR VILLAGE, SECTOR 66, GOLFCOURSE EXTENSION ROAD GURGAON
CIN: U45201HR2005PTC047356**

To,

The Member Secretary

State Environment Impact Assessment Authority (SEIAA, Haryana),
Bays No. 55-58, Paryatan Bhawan,
Sector -2, Panchkula, (HR)

Sub: Half-Yearly Compliance for Environmental Clearance for Commercial Colony at Village Badshapur, Sector-66, Gurgaon, Haryana for the period of December 2024.

Ref: No. SEIAA/HR/2015/260 Date 09/03/2015

Dear Sir,

This has reference to the State Environmental Impact assessment Authority Haryana EC letter No **SEIAA/HR/2015/260 Date 09/03/2015** vide which we have been asked to submit the Compliance with the specific and general conditions.

In view of above, we are approaching you by submitting a (soft) copy of the following information/documents for your kind perusal:

1. Point-wise compliance of the stipulated environmental condition/safeguards.
2. Analysis Reports.
3. Supporting Documents.

We fully assure you that we will comply with all conditions as specified in the Environment clearance granted us.

for **NCR BUSINESS PARK PRIVATE LIMITED**

For NCR Business Park Pvt. Ltd.



(Authorized signatory)

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Copy to:

1. The Regional Office, Ministry of Environment & Forests, MoEF&CC Govt. Of India, Bay's No. 24-25, Sector-31-A, Dakshin Marg, Chandigarh.
2. The Chairman, Haryana State Pollution Control Board, C-11, Sector-6, Panchkula.

**SIX-MONTHLY ENVIRONMENTAL COMPLIANCE REPORT OF
STIPULATED CONDITIONS OF ENVIRONMENTAL CLEARANCE
(Period-December 2024)**

FOR

**COMMERCIAL COLONY PROJECT, VILLAGE-BADSHAHPUR,
SECTOR-66, GURGAON, HARYANA**

**For Submission to:
Ministry of Environment and Forests (MOEF)**

**Submitted by:
M/s NCR Business Park Pvt. Ltd.**

Table of Content

	Description	Page No.
Chapter 1	Introduction and Project Description	1-2
Chapter 2	Adherence to Specific and General Conditions	3-14
Chapter 3	Details of Environmental Monitoring	15-27

Annexure		
1.	Copy of Lab Reports	
2.	Copy of NOC Forest	
3.	Copy of NOC Aravalli	

1

INTRODUCTION

1.1 Introduction

M/s NCR Business Park Pvt. Ltd. has proposed a Commercial Complex at Sec- 66, Badshahpur, Gurgaon, Haryana. The project is in construction phase. The Project has been awarded “Gold Grading” in the meetings held on 24-06-2013. The construction is not yet started.

The Project has been recommended by State Expert Appraisal Committee (SEAC). This Project has obtained its Environmental Clearance from State Environment Impact Assessment Authority (SEIAA), Haryana with certain conditions.

1.2 Purpose of the Report

As per the “Sub Para (ii)” of “Para 10” of EIA Notification 2006, it is stated that *“It shall be mandatory for the project management to submit half-yearly compliance reports in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the regulatory authority concerned, on 1st June and 1st December of each calendar year”* and as per compliance of condition mentioned in Environment Clearance Letter (i.e. Part B General Condition, point number XVII), *Six monthly compliance reports should be submitted to the Regulatory Authority of Central and State Government.*

It is mandatory to submit a Six Monthly Compliance Report to show the status & compliance of all the Conditions mentioned in Environment clearance Letter, along with monitoring of various Environmental Parameters (as per CPCB Norms).

The regulatory authorities in this case are MoEF& CC, Delhi, MoEF& CC, Chandigarh and HSPCB, Panchkula. Various scheduled Site Visits were conducted by a team of Experts to Monitor Pollution related parameters as defined by CPCB / HSPCB. Samples for water and soil were also collected for further analysis.

Based on the Specific and General Conditions mentioned in the EC Letter, a Compliance Report was prepared by the Vardan EnviroNet on behalf of Project Proponent; details of which are present in Chapter – “Compliance Report”.

This report is supposed to submit after every six month as per the conditions stipulated in Environment Clearance Order. The Environmental assessment has been carried out to verify:

- 1) That the proposed project has not any adverse effect on the project site as well as its surrounding.
- 2) That there is compliance with the conditions stipulated in the Environmental Clearance Letter.
- 3) That the Project proponent is implementing the environmental safeguards in true spirit.
- 4) The non-conformity in the project with respect to the environmental implication of the project.
- 5) That the project proponent is implementing the environmental pollution mitigative measures as suggested in approved Form-1 and Form – 1A, Environmental Management Plan and Building Plan.

1.3 Methodology for Preparation of Report is as follows:

- 1) Study of EC Letter & Related Documents.
- 2) Site Visits by a Team of Experts.
- 3) Monitoring of Environment Parameters, viz. Ambient Air, Water, Soil and Noise.
- 4) Analysis of Samples collected during Monitoring.
- 5) Interpretation of Monitoring Results.
- 6) Preparation of Semi Annual Environmental Compliance Report.

1.4 Generic Structure of Report:

- 1) Purpose of the Report, explaining the need of a Compliance Report and Methodology Adopted for preparation of Report .
- 2) Compliance Report, explaining the entire General & specific conditions in the EC Letter and providing details w.r.t. each condition/ guideline.
- 3) Monitoring Reports & Analysis, showing the level of emission within the project site for various Environment Parameters.
- 4) Photographs showing status of the project and site.
- 5) Supporting Documents related mandatory for the project.

2

ADHERENCE TO SPECIFIC AND GENERAL CONDITIONS

PART A – SPECIFIC CONDITIONS

I. Construction Phase

S. No.	Conditions of Environmental Clearance	Status of Compliance
1)	“Consent For Establishment” shall be obtained from Haryana state Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana before start of any construction work at site.	<i>Consent to establishment has been obtained from Haryana Pollution Control Board. Copy of CTE is watched as Annexure- 1</i>
2)	A First aid room as proposed in the project report will be provided in both during construction and operation phase of project.	<i>Separate first aid room will be provided at the project site and we assure that it will be provided during the operation phase.</i>
3)	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the laboures is strictly prohibited. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured.	<i>Adequate drinking water & sanitary facilities will be provided for construction workers at the site. The safe disposal of waste water and solid waste will be done properly. Sanitation & hygiene will be of prime importance.</i>
4)	All the top soil excavated during construction activities should be stored for use in horticulture/landscape development within project site.	<i>Top soil will be stored at secured location before start of construction and will be used for landscaping within the project</i>
5)	The project proponent should ensure that the building material used in the construction phase should be stored within the project area and disposal of construction waste should not create any adverse effect on the neighboring and should be disposed of after taking necessary precautions for general safety and health aspects of the people only in the approved sites with the approval of competent authority.	<i>The constructional waste will be regularly stored in the project site so as to avoid any effect on the people health.</i>
6)	Construction spoils, including bituminous materials and other hazardous materials must not be allowed to contamination watercourses and the dump site for such materials must be secured so that they should not leak into groundwater and any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approval of Haryana State Pollution Control Board.	<i>Construction spoils will be stored in a dedicated area duly bounded to avoid contamination to the environment in proximity. Storage area will be covered by insulated lining to prevent contamination from hazardous materials like fuel of DG sets. Waste oil of the DG Set will be disposed of through authorized vendors.</i>
7)	The diesel generator sets to be used during construction phase should be of ultra-low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standard.	<i>Silent DG sets with ultra-low sulphur diesel will be used at the project site during construction stage, with maintained noise and emission within the permissible limits.</i>
8)	The diesel required for operating DG sets shall be stored in underground tank if required clearance from chief controller of explosive shall be taken.	<i>The diesel will be stored in dug and pits covered with metal sheet/asbestos sheets. If quantity of diesel stored will be more than 1000 litres, approval of chief controller of explosives is will be obtained.</i>
9)	Ambient noise levels should conform to standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored	<i>Ambient air & noise monitoring has been conducted at project site and the results shows that the noise and air pollution levels are within the prescribed limits. Lab</i>

**Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.**

	during construction phase. Adequate measures should be taken to reduce ambient air and noise level during construction phase, so as to confirm stipulated residential standards.	<i>reports are attached as Annexure-2.</i>
10)	Fly ash should be used as building materials in the construction as per the provision of fly ash notification of September 1999 and amendment as on 27 th August 2003.	<i>Fly ash blocks and Ready Mix Concrete containing fly ash will be used for construction.</i>
11)	Storm water control and its re-use as per CGWB and BIS standard for various applications should be ensured.	<i>The recharge structures for storm water control as well as rain water harvesting are proposed for recharging of ground water.</i>
12)	Water demand during construction phase should be reduced by uses of premix concrete, curing agent and other best practices.	<i>Premix concrete and curing agent will be used for water conservation.</i>
13)	In view of severe constrains in water supply augmentation in the region and sustainability of water resources, the developers will submit the NOC from CGWA specifying water extraction quantities and assurance from HUDA/ utility provider indicating source of water supply and quantity of water with details of intended use of water – potable and non-potable. Assurance is required for both construction and operation stages separately. It shall be submitted to the SEIAA/R.O. MoEF, Chandigarh before start of construction.	<i>STP Treated water provided by HUDA will be used for construction purpose. This water will be further treated by a Tertiary Treatment Plant.</i>
14)	Roof should meet prescribed requirements as per energy conservation building code by using appropriate thermal insulation material.	<i>Thermal insulation of roofs shall be done during the construction phase.</i>
15)	Opaque wall should meet prescribed requirements as per energy conservation building code which is proposed to be mandatory for all air conditioned spaces while it is desirable for non-air conditioned spaces by use of appropriate thermal insulation to fulfill the requirement.	<i>The walls will be constructed as per ECBC norms by use of thermal insulation material as a source of energy conservation.</i>
16)	The approval of competent authority shall be obtained for structural safety of the building due to earthquake, adequacy in firefighting equipment etc as per national building code including protection measures for light etc. If any forest land is involved in the proposed site, clearance under Forest conservation act shall be taken from competent authority.	<i>The approval for structural safety will be obtained in due course of time. However we have taken the approval from Forest Department for the construction of the building along with the Aravali clearance. NOC Forest & Aravali Clearance enclosed as Annexure-3 & 4.</i>
17)	Overexploited ground water and impending severe shortage of water supply in the region requires the developers to redraw the water and energy conservation plan. Developer shall submit details of good practices that have been included in the project to reduce the overall footprint of the proposed development including a detail water balance along with source and quantity of the potable and non-potable water requirements (Including water requirements during construction phase) incorporating water efficiency /saving measures as well as water reuse /recycling within three months and before start of construction to the SEIAA, Haryana and R.O. MoEF, GOI, Chandigarh.	<i>We have proposed to use STP treated water for the construction of the project. However we have already obtained the permission from HUDA for supply of water for domestic use vide letter no. 22807 Dated 03/10/13. Moreover, we have also planned the installation of water harvesting pits during the constructional phase for the recharge of ground water aquifers. If at any stage of the project we will be using ground water, we assure to obtain the NOC from CGWA first and will propose the plans for the water conservation & water recharge.</i>
18)	The project proponent as stated in proposal shall construct 05 nos. rainwater harvesting pits for recharging the ground water with in project premises. Rain water harvesting pits shall be designed to make provision for silting chamber and removal of floating matter before entering harvesting pit maintenance budget and person responsible for maintenance must be provided. Care shall	<i>5 number of RWH pits will be constructed in due course of time.</i>

Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.

	also be taken that contaminated water do not enter any RHW pit.	
19)	The project proponent shall provide for adequate fire safety measures and equipments as required by Haryana Fire Service Act, 2009 and instructions issued by the local Authority/Directorate of fire from time to time. Further the project proponent shall take necessary permission regarding fire safety scheme/NOC from competent Authority as required.	<i>Adequate fire safety measures and equipment as required by Haryana Fire Service Act 2009 and as per instructions of local concerned departments and authorities shall be complied. All necessary NOCs will be obtained as per the requirement.</i>
20)	The project proponent shall submit assurance from the DHBVN for supply of 6000 KVA (existing + expansion) of power supply before the start of construction. In no case project will be operational solely on generators without any power supply from any external power utility.	<i>Noted Assurance from DHBVN has been obtained vide letter no. Ch-94/Deg.-PLC dated; 01/12/2014. The copy of power assurance is attached as Annexure-5.</i>
21)	Detail calculation of power load and ultimate power load of the project shall be submitted to DHBVN under intimation to SEIAA Haryana before the start of the construction. Provisions shall be made for electrical infrastructure in the project area.	<i>Noted and calculation of power load and ultimate power load of the project already submitted to DHBVN under intimation to SEIAA Haryana before the start of the construction.</i>
22)	The project proponent shall not raise any construction in the natural land depression/ Nallah/ Water course and shall ensure that the natural flow from the Nallah/ Water course is not obstructed.	<i>Same will be complied as per the requirement.</i>
23)	The Project Proponent shall keep the plinth level of the building blocks sufficiently above the level of the approach road to the Project as per prescribed by-laws. Levels of the other areas in the Projects shall also be kept suitably so as to avoid flooding.	<i>We will keep the plinth level above the level of the road to avoid flooding.</i>
24)	Construction shall be carried out so that the density of population does not exceed norms approved by the Director General Town and Country Department Haryana.	<i>All norms as prescribed by DTCP in the LOI, License, Zoning Plan and other relevant documents shall be taken into consideration and strictly followed.</i>
25)	The project proponent shall submit an affidavit with the declaration that ground water will not be used for construction and only the treated water should be used for construction.	<i>Noted and will be complied once the construction gets started at the project site.</i>
26)	The project proponent shall not cut any existing tree in the project area and project landscaping plan shall be modified to include the tree in the green area.	<i>We will not cut any tree existing in the project area and landscape will be managed and modified to increase the number of trees.</i>
27)	The project proponent shall ensure that ECBC norms for composite climate zone are met. In particular building envelope. HVAC service, water heating, pumping, lighting and electrical infrastructure must meet ECBC norms.	<i>The building will be designed and made operational complying all the ECBC norms.</i>
28)	The project proponent shall provide 3 meter high barricade around the project area, dust screen for every floor above the ground, proper sprinkling and covering of stored material to restrict dust and air pollution during construction.	<i>We will provide the site barricade; water sprinkling, dust screens and other measures are adopted to avoid the air pollution to the neighboring communities due to the project.</i>
29)	The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.	<i>A sedimentation basin will be constructed to trap the pollutants and other wastes.</i>
30)	The project proponent shall provide Rasta of proper width and proper strength for each project before the start of construction.	<i>Rasta of adequate width and strength has been provided before the start of the construction.</i>
31)	The project proponent shall ensure that the U-value of the glass is less than 3.177 and maximum solar heat gain coefficient is 0.25 for vertical fenestration.	<i>All norms of ECBC will be complied.</i>
32)	The project proponent shall adequately control	<i>Adequate measures will be taken into accounts during</i>

**Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.**

	construction dust like silica dust, non-silica dust, and wood dust. Such dusts shall not spread outside the project premises. The project proponent shall provide respiratory protective equipment to all construction workers.	<i>the construction of the project to control the dust articles to spread outside the project area. The protective equipments will surely be provided to the workers keeping their health in mind.</i>
33)	The project proponent shall provide fire control room and fire officer for building above 30 meter as per National Building Code.	<i>We assure that fire safety measures will be provided to the workers to avoid any mishap.</i>
34)	The project proponent shall obtain permission of Mines and Geology Department for excavation of soil before the start of construction.	<i>Noted. We will obtain permission to excavate the soil if required.</i>
35)	The project proponent shall provide one refuge area till 24 meter, one till 39 meter and one each 15 meter as per National Building Code. The project proponent shall not convert any refuse area in the habitable space and it should not be sold out/ commercialized.	<i>We will provide the refuge area as per NBC and will not commercialize it.</i>
36)	The project proponent shall seek specific prior approval from concerned local Authority /HUDA regarding provision of storm drainage and sewerage system includes their integration with external services of HUDA/Local authorities beside other required services before taking up any construction activity.	<i>Prior approval from HUDA will be taken for provision of storm drainage and sewage system.</i>
37)	The site for solid waste management plant be earmarked on the layout plan and the detailed project for setting up the solid waste management plant shall be submitted to the Authority within one month.	<i>Noted for compliance.</i>
38)	The project proponent shall discharge excess of treated waste water/storm water in the public drainage system and shall seek permission of HUDA before the start of the construction.	<i>We will obtain the permission from the concerned authority the approval for the drainage of treated waste water in public drains as and when required.</i>
39)	The project proponent shall ensure that the structural stability to withstand earthquake of magnitude 8.5 Richter scale.	<i>Noted.</i>
40)	The project proponent shall ensure that no construction activity is undertaken either on surface or below or above surface of revenue Rasta passing through the project area.	<i>Yes, we will not undergo any construction work either on surface or below or above surface of revenue Rasta passing through the project area.</i>
41)	The project proponent shall indicate the width and length of revenue rasta passing through the project area on sign board and shall display the same at both the ends of revenue rasta stretch, for awareness of public. Sign board shall also display the message that this is a public rasta/ road and any citizen can use it. There shall not be any gate with or without guards on revenue rasta further project proponent shall not encroach revenue rasta and shall not cross internal roads on revenue rasta.	<i>Rasta of adequate width and length will be provided with the sign boards on both the ends of the rasta. Duty will be assigned to the guards at both the ends.</i>
42)	Vertical fenestration shall not exceed 40 % of total wall area.	<i>40% of total wall area will surely be provided for vertical fenestration.</i>
43)	The project proponent shall implement the revised traffic circulation plan (marked "A-2/81 ST " by making provision for 2 exit ramp and removal of entry and exit gate.	<i>We will provide 2 exits ramps as per the requirement of the project.</i>
44)	The project proponent shall ensure that there is no change in the services infrastructure/layout plan/concept plan of the already EC granted existing area.	<i>Yes, we ensure that there will be no change in the plan and service infrastructure of the project even after the expansion of the project.</i>
45)	The project proponent shall ensure that there is no change in the services infrastructure/layout plan/concept plan of the proposed project under expansion and no material change from whatever recommended by SEAC in proposed project under expansion/existing project.	<i>Yes, we ensure that there is no change in the plan and service infrastructure of the project even after the expansion of the project.</i>



Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.

46)	The project proponent shall provide helipad facility as required under NBC norms and shall seek permission of helipad from AAI accordingly.	<i>Same will be complied.</i>
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II. Operation Phase

S. No.	Conditions of Environmental Clearance	Status of Compliance
a)	“Consent to operate” shall be obtained from Haryana State Pollution Control Board under air and water act and a copy shall be submitted to the SEIAA, Haryana.	<i>CTO will be obtained before the operation phase.</i>
b)	The STP should be installed for the treatment of sewage generated to be prescribed standards including odour and treated effluent will be recycled to achieve zero discharge. The installation of STP should be certified by an independent expert and a report in this regard should be submitted to SEIAA, Haryana before the project is commissioned for operation. Tertiary treatment of waste water is mandatory. The project proponent shall remove not only ortho-phosphorus but total phosphorus to the extent of less than 2mg/litre in tertiary treated waste water. Discharge of treated sewage shall confirm to the norms and standards of HSPCB, Panchkula. The project proponent shall implement such STP technology which does not require filter backwash.	<i>STP of adequate capacity will be installed and treated effluent will be recycled to achieve zero discharge during operational phase.</i>
c)	Separation of black and grey water should be done by use of dual plumbing line. Treatment of 100% grey water by decentralized treatment should be done ensuring that the re-circulated water should have BOD maximum 10 mg/litre and the recycled water will be used for flushing, gardening and DG set cooling etc to achieve zero exit discharge.	<i>Provision of dual plumbing will be made for separation of grey and black water.</i>
d)	For disinfections of treated waste water ultra violet radiation or ozonization should be used.	<i>We will use the ultra violet radiation or ozonization for disinfection of treated waste water</i>
e)	Diesel power generating sets proposed as source of backup power for lifts, common areas illumination and for domestic use should be of enclosed type and confirm to the rule made under Environment Protection Act, 1986. The location of DG sets should be in the basement as promised by the project proponent with appropriate stack height i.e above the roof level as per the CPCB norms. The diesel used for DG should be low sulphur content (maximum 0.05% sulphur), instead of low sulphur diesel.	<i>Yes, we will use low sulphur diesel and all diesel power generating sets will be used of “enclosed type” to prevent noise and should conform to rules made under Environment (Protection) Act 1986, prescribed for air and noise emission standards.</i>
f)	Ambient Noise level should be controlled to ensure that it does not exceed the prescribed standards both within and at the boundary of Proposed Commercial Complex.	<i>Yes we will monitor noise level at boundary of proposed residential complex regularly. We will also take all steps to keep noise in permissible limit.</i>
g)	The project proponent should maintain at least 31.26% as green cover area for tree plantation especially all around the periphery of the project site and on the road sides preferably with local species so as to provide protection against particulates and noise. The open space inside the plot should be preferably landscaped and covered with vegetation/grass. Herbs & shrubs. Only locally available species shall be used.	<i>We will maintain 31.26 % area under greenery. The plants of native species will be encouraged to use.</i>
h)	The project proponent shall strive to minimize water in irrigation by minimizing the grass area, using native variety, xeriscaping and mulching, utilizing efficient irrigation system, scheduling irrigation only after checking evaporation data.	<i>Efficient irrigation system, use of native species of plant, mulching and xeriscaping will be encouraged in the project premises to minimize the water consumption.</i>

Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.

S. No.	Conditions of Environmental Clearance	Status of Compliance
i)	Rain water harvesting for runoff and surface runoff, as plan submitted should be implemented. Before recharging the surface runoff, pretreatment must be done to remove suspended matter, oil and greases. The bore well for rain water recharging should be kept at least 5 mts. above the highest ground water table. Care shall be taken that contaminated water do not entry any RWH pit. The project proponed shall avoid rain water harvesting of first 10 minutes of rain fall. Roof top of the building shall be without any toxic materials or paints which can contaminate rain water. Wire mess and filter should be used wherever required.	<i>All measures for rain water harvesting will be implemented during the operation phase. All the ground water levels and Its quality will be monitored regularly in consultation with the Central ground Water Authority. Oil & Grease trap will be provided to remove oil and grease from the surface run off and suspended matter will be removed in a settling tank before its utilization for rainwater harvesting.</i>
j)	The ground water level and its quality should be monitored regularly in consultation with Central ground Water Authority.	<i>Ground water will not be extracted. However, regular monitoring of water quality as provided by HUDA will be done during the operation phase.</i>
k)	A report on energy conservation measures conforming to energy conservations norms finalize by bureau of energy efficiency should be prepared incorporating details about building materials & technology, "R & U factors etc" and submit to IA division of environment and forest department, Haryana in three months time.	<i>The project is designed to meet the needs of a hot and humid climatic zone.  The roofs will be thermally insulated with cement plaster.  The walls will be opaque and thermally insulated plastered at both the sides. The glass to be used in the building will be of adequate U-value and have reflective surface.</i>
l)	Energy conservation measures like installation of LED for the lighting the area outside the building should be integral part of the projects design and should be in place before project commissioning. Use of solar panels must be adapted to the maximum energy conversion.	<i>Noted, LED will be used for lightening purposes at common areas.</i>
m)	The project proponent shall use zero ozone depleting potential material in the insulation, refrigeration, air-conditioning and adhesive. The project proponent shall also provide halon free fire suppression system.	<i>Yes we will use zero ozone depleting potential materials in insulation refrigeration air conditioning and adhesive, also provide halon free fire suppression system in construction as well as operation phase.</i>
n)	The solid waste generated should be properly collected and segregated as per requirements of MSW rules, 2000. The biodegradable waste should be composted by vermin-composting at the site ear marked with in the project area and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable materials.	<i>Yes, the solid waste will be collected & segregated. The composting of biodegradable waste and non-bio-degradable solid waste would be disposed off to municipal landfill sites after recovering recyclable waste.</i>
o)	The provision of the solar water heating system shall be as per the norms specified by HAREDA and shall be made operational in each building block.	<i>Solar panels are proposed to install in the project area once the construction of the project is finished to conserve the energy.</i>
p)	The traffic plan and the parking plan proposed by the PP should be adhered to meticulously with further scope of additional parking for future requirement. There should be no traffic congestion near the entry and exit points from the road adjoining the proposed project site. Parking should be fully internalized and no public space should be used.	<i>The traffic and parking plan has been proposed as per the bylaws of the region. MoEF norms, norms of National Building Code and DTCP, Haryana laws have been strictly adhered to while preparation of the plans. Same shall be implemented during the operation phase.</i>
q)	The project shall be operationalized only once HUDA will provide domestic water supply system in the area.	<i>We have obtained the permission of domestic water supply vide letter no. 22807 Dated 03/10/13 and the same is attached as Annexure-6</i>
r)	Operation and maintenance of STP, solid waste management and electrical infrastructure, pollution control measures shall be ensured even after the completion of sale.	<i>Maintenance of STP will be done regularly. The solid waste generated in the project will be collected, segregated, transported and treated as per HWM Rules. The E- waste and hazardous waste will be disposed off properly. All the measures will be taken to avoid any kind of pollution in</i>

Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.

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		<i>the premises.</i>
s)	Different type of wastes should be disposed off as per provisions of municipal solid waste, biomedical waste, hazardous waste, e waste, battery shall be disposed off as per existing E waste Management rules 2011 and batteries management rules 2001. The project proponent should maintain a collection center for e waste and it should be disposed of to only registered and authorized dismantler/recycler.	<i>Different type of wastes will be disposed off as per provisions of municipal solid waste, biomedical waste, hazardous waste, e-waste, batteries & plastic rule made under Environment Protection Act, 1986.</i>
t)	Standards for discharge of environmental pollutants as enshrined in various schedules of environmental protection rules 1986 shall be strictly complied with.	<i>The standards for discharge depicted in Environmental Protection Rules will be met.</i>
u)	The project proponent shall make provision for guard pond and other provisions for safety against failure in the operation of wastewater treatment facilities. The project proponent shall also identify acceptable outfall for treated effluent.	<i>Guard pond will be constructed during the operational phase.</i>
v)	The project proponent shall ensure that the stack height of DG sets is as per the CPCB guidelines and also ensure that emission standards of noise and air are within the CPCB prescribed limits. Noise and emission level of DG sets are greater than 800 KVA shall be as per the CPCB latest standards for high capacity DG sets.	<i>Adequate stack height will be provided as per CPCB guidelines and norms. Regular monitoring and measures shall be undertaken to ensure that the emission levels are below the prescribed limits.</i>
w)	All electric supply exceeds 100 amp, 3 phase shall maintain the power factor between 0.98 lag to 1 at the point of connection.	<i>Noted & same will be complied</i>
x)	The project proponent shall minimize heat island effect through shading and reflective or pervious surface instead of hard surface.	<i>The glass used in the building will be highly reflective or of pervious type. Control measure will be taken to avoid the built up of heat island in the project.</i>
y)	The project proponent shall not use freshwater for HVAC & DG cooling. The project proponent shall also use evaporating cooling technology and double stage cooling system for HVAC in order to reduce water consumption. Further temperature, relative humidity during summer and winter season should be kept at optimal level. Variable speed drive, best co-efficient of performance, as well as optimal integrated point load value and minimum outside fresh air supply may be resorted for conservation of water and power. Coil type cooling DG sets shall be used for saving cooling water consumption for water cooling DG Sets.	<i>Yes, we will use only STP water for HVAC and DG cooling & also use evaporative cooling technology and double stage cooling system for HVAC in order to reduce water consumption during operational phase.</i>
z)	The project proponent shall ensure that the transformer is constructed with high quality grain oriented. Low loss silicon steel and virgin electrolyte grade copper. The project proponent shall obtain manufacturer's certificate also for that.	<i>Same will be complied with during the operation phase.</i>
aa)	Water supply shall be metered among different users of utilities.	<i>Noted.</i>
ab)	The project proponent shall ensure that exit velocity from the stack should be sufficiently high. Stack shall be designed in such a way that there is no stack down-water under any metrological condition.	<i>Adequate stack height will be provided to ensure exit velocity.</i>
ac)	The project proponent shall provide water sprinkling system in the project area to the suppress the dust in addition to the already suggested mitigation measures in the Air Environment Chapter of EMP.	<i>Water sprinkling system will be installed in the project area to suppress the dust particles.</i>

**Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.**

S. No.	Conditions of Environmental Clearance	Status of Compliance
ad)	The project proponent shall provide additional green area on terrace and roof top.	<i>The additional area on terrace and roof top for greenery will be provided as per the requirement.</i>
ae)	The project proponent shall ensure proper Air ventilation and light system in the basement area for comfortable living of human being and shall ensure that number of Air Changes per Hour in basement area never falls below 15. In case of emergency capacity for increasing ACH to the extent of 30 must be provided by the project proponent	<i>The ventilation and proper infrastructure will be provided in building along with the basement for the comfort of the residents.</i>
af)	The project proponent shall install solar panel for energy conservation.	<i>Noted, solar panels will be installed for the conservation of energy.</i>
ag)	The project proponent shall ensure availability of sunlight and air in each part of the building block.	<i>The building is designed in a way that the sunlight and air will be available to the residents adequately.</i>

PART B – GENERAL CONDITIONS

S. No.	Conditions of Environmental Clearance	Status of Compliance
I.	The project proponent shall ensure the commitments made in Form-1, Form-1A, EIA/EMP and other documents submitted to the SEIAA for the protection of environment and proposed environmental safeguards are complied with in letter and spirit. In case of contradiction between two or more documents or any point, the most environmentally friendly commitment shall be taken as commitment by the project proponent.	<i>Environmental Safeguards as prescribed by the Ministry of Environment and Forests in the clearance document shall be implemented in true spirit both during the construction and operation phase.</i>
II.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the northern Regional Office of MoEF, the respective zonal office of CPCB, HSPCB and SEIAA Haryana.	<i>Six monthly compliance reports along with environmental monitoring and analysis reports in both hard and soft forms is being submitted regularly to the HSPCB , the Regional Office, MoEF, GOI, Northern Region, Chandigarh and SEIAA Haryana.</i>
III.	STP outlet after stabilization and stack emission shall be monitored daily. Other environmental parameters shall be monitored on monthly basis. After every 3 months the project proponent shall conduct environmental audit, and shall take corrective measures, If required, without any delay.	<i>The environmental parameters will be monitored regularly as per the guidelines.</i>
IV.	The SEIAA, Haryana and reserve the right to add additional safeguards measures subsequently, If found necessary. Environmental clearance granted will be revoked if it is found that false information has been given for getting approval of this project. SEIAA reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction of SEIAA / MoEF.	<i>Noted and agreed.</i>
V.	The Project proponent shall not violate any judicial orders /pronouncements issued by court/Tribunal.	<i>We will respect and not to violate any judicial orders/pronouncements issued by the Court / Tribunal.</i>
VI.	All other statutory clearance such as approval for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act,1980, and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponent from the respective authorities prior to construction of the project.	<i>Yes, we will follow the instruction and NOC of height clearance from civil aviation (vide letter no. AAI/NOC/2013/98/832-36 Dated: 19/03/13 already submitted to your esteemed office and will seek the rest permission as and when required. The NOC of height clearance is attached as Annexure-7</i>
VII.	The project proponent should inform the public that the project has been in accorded Environmental clearance by SEIAA and copies of the clearance letter are available with	<i>Public already informed through two local dailies that were widely circulated in the region and copy of the forwarded to SEIAA Haryana. A copy of environment</i>

**Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.**

S. No.	Conditions of Environmental Clearance	Status of Compliance
	the State Pollution Control Board & SEIAA. This should be advertised within 7 days from date of issue of clearance letter at least in two local newspapers that are widely circulated in the region and copy of the same should be forwarded to SEIAA Haryana. A copy of environmental clearance conditions shall also be put on the project proponent's web site for public awareness.	<i>clearance conditions has also been put on PP's website.</i>
VIII.	Under the provision of Environment (Protection) Act, 1986, Legal action shall be initiated against the project proponents if it was found that construction of the projects has been started before obtaining prior Environmental Clearance.	<i>Noted All statutory clearance will be obtained as when required from respective departments.</i>
IX.	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, If preferred with in a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.	<i>Agreed</i>
X.	Corporate Environment and Social Responsibility (CSER) shall be laid down by the project proponent (2% shall be earmarked) as per guidelines of MoEF, GoI Office Memorandum No. J-11013/41/2006-IA.II(I) dated 18.05.2012 and Ministry of Corporate Affairs, GoI Notification dated 27.02.2014. A separate audit statement shall be submitted in the compliance. Environmental related work proposed to be executed under this responsibility shall be undertaken simultaneously. The project proponent shall select and prepare the list of the work for implementation of CSER of its own choice and shall submit the same before the start of construction.	<i>The Corporate Environmental Policy has already been submitted with previous half yearly compliances.</i>
XI.	The fund ear-marked for environment protection measures should be kept in separate account and should not be diverted for other purposes and year wise expenditure report should be submitted to the SEIAA/RO MoEF, GoI under rules prescribed for Environmental Audit.	<i>The funds will be maintained as per the guidelines.</i>
XII.	The project proponent shall ensure the compliance of Forest Department, Haryana Notification no. S.O.121/PA2/1900/S.4/97 dated 28.11.1997.	<i>The same has been ensured from the forest department.</i>
XIII.	The project proponent shall ensure that no vehicles during construction/ operation phase enter the project premises without valid 'Pollution Under Control' certificate from competent Authority.	<i>Agreed, Entry of any vehicle without "Pollution under Control" is prohibited.</i>
XIV.	Besides the developer/ applicant, the responsibility to ensure the compliance of Environmental safeguards/ conditions imposed in the Environmental Clearance letter shall also lie on the Licensee/licensees in whose name/ names the license /CLU has been granted by the Town & Country Planning Department, Haryana.	<i>We have already taken the Environmental Clearance letter for the Project vide letter no. SEIAA/HR/2015/260 Dated: 09/03/2015.</i>
XV.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall be simultaneously be sent to the Regional Office of MoEF, the respective zonal office of CPCB and the SPCB. The criteria pollutant levels namely: PM2.5, PM10, SOX, NOX, Ozone, lead, O, Benzene, Ammonia, Benzopyrene, arsenic and Nikel (Ambient levels as well as stack emission) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public	<i>Noted and will be complied.</i>

Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.

S. No.	Conditions of Environmental Clearance	Status of Compliance
	domain.	
XVI.	The environmental statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the HSPCB Panchkula as prescribed under the Environmental (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of the EC conditions and shall also be sent to the respective Regional Office of MoEF by e-mail.	<i>Noted and the same will be submitted and will also be uploaded on the website with all the other details.</i>
XVII.	The project proponent shall conduct environmental audit at every three months interval and thereafter corrected measures shall be taken without any delay. Details of environmental audit and corrective measure shall be submitted in the monitoring reports.	<i>The environmental audit will be conducted on regular interval and the details will also be submitted with the monitoring reports.</i>
XVIII.	The project proponent shall seek fresh environmental clearance in case any modification/ revision is required at a later stage due to exchange of revenue rasta existing	<i>Noted.</i>
XIX.	The environmental clearance granted shall be revoked if at a latest stage any change in the already EC granted plans or in the proposed plan for expansion is noticed by SEIAA.	<i>Noted.</i>

3

DETAILS OF ENVIRONMENTAL MONITORING

3.1 AMBIENT AIR QUALITY MONITORING

3.1.1 Ambient Air Quality Monitoring Stations

Ambient air quality monitoring has been carried out at 1 location, to assess the ambient air quality of the project site. This will enable to have a comparative analytical understanding about air quality and the changes in the air environment in the study area with respect to the condition prevailing. The locations of the ambient air quality monitoring stations are given in **Table 3.1**.

Table 3.1 Details of Ambient Air Quality Monitoring Stations

S. No.	Location	Location Name/ Description
1.	AAQ1	Near Main Gate

AAQ-1: Near Main Gate

The sampler was placed Near Main Gate and was free from any obstructions. Surroundings of the sampling site represent Commercial environmental setting.

3.1.2 Ambient Air Quality Monitoring Methodology

Monitoring was conducted in respect of the following parameters:

- Particulate Matter (PM 2.5)
- Particulate Matter (PM 10)
- Sulphur Dioxide (SO₂)
- Oxides of Nitrogen (NO_x)
- Carbon Monoxide (CO)

The duration of sampling of PM_{2.5}, PM₁₀, SO₂ and NO_x were 8 hourly continuous monitoring this is to allow a comparison with the National Ambient Air Quality Standards. This is to allow a comparison with the National Ambient Air Quality Standards.

The air samples were analyzed as per standard methods specified by Central Pollution Control Board (CPCB) and IS: 5182. The techniques used for ambient air quality monitoring and minimum detectable levels are given in **Table 3.2**.

Fine Particulate Sampler instruments have been used for monitoring Particulate Matter 2.5 (PM_{2.5} i.e. <2.5 microns), and Respirable Dust Sampler was used for sampling Respirable fraction (<10 microns), gaseous pollutants like SO₂, and NO_x. Bladder and Aspirator bags were used for collection Carbon monoxide samples. Gas Chromatography techniques have been used for the estimation of CO.

Table 3.2 Techniques used for Ambient Air Quality Monitoring

Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.

S. No.	Parameter	Technique	Technical Protocol
1	Particulate Matter 2.5	Fine Particulate Sampler, Gravimetric Method	#SOP No. VEL/SOP/01, Section No. SP 63
2	Particulate Matter 10	Respirable Dust Sampler, with cyclone separator, Gravimetric Method	IS: 5182 (P-23)
3	Sulphur dioxide	Modified West and Gaeke	IS: 5182 (P-6)
4	Oxides of Nitrogen	Jacob & Hochheiser	IS: 5182 (P-2)
5	Carbon Monoxide	Gas Chromatography	IS: 5182 (P-10)

SOP - As per Laboratory Standard Operating Procedure.

3.1.3 Ambient Air Quality Monitoring Results

The detailed on-site monitoring results of PM_{2.5}, PM₁₀, SO₂, NO_x and CO are presented in **Table 3.3**.

Table3.3 Ambient Air Quality Monitoring Results

S. No.	Parameter	Test Result	NAAQS*
		AAQ1	
1.	Particulate Matter (PM _{2.5}), µg/m ³	46.23	60
2.	Particulate Matter (PM ₁₀), µg/m ³	85.10	100
3.	Nitrogen Dioxide (NO ₂), µg/m ³	26.12	80
4.	Sulphur Dioxide (SO ₂), µg/m ³	13.15	80
5.	Carban Monoxide (CO), mg/m ³	0.66	4.0

*NAAQS – National Ambient Air Quality Standards; Schedule-VII, [Rule 3 (3B)], [Part-II-sec-3(i)]18.11.2009

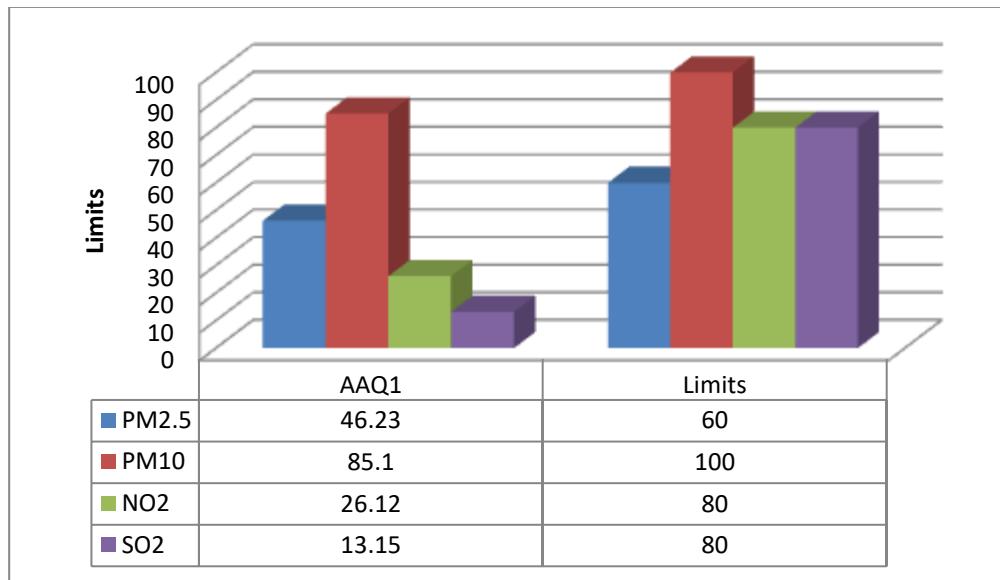


Figure 3.1 Location-wise Variation of Ambient Air Quality

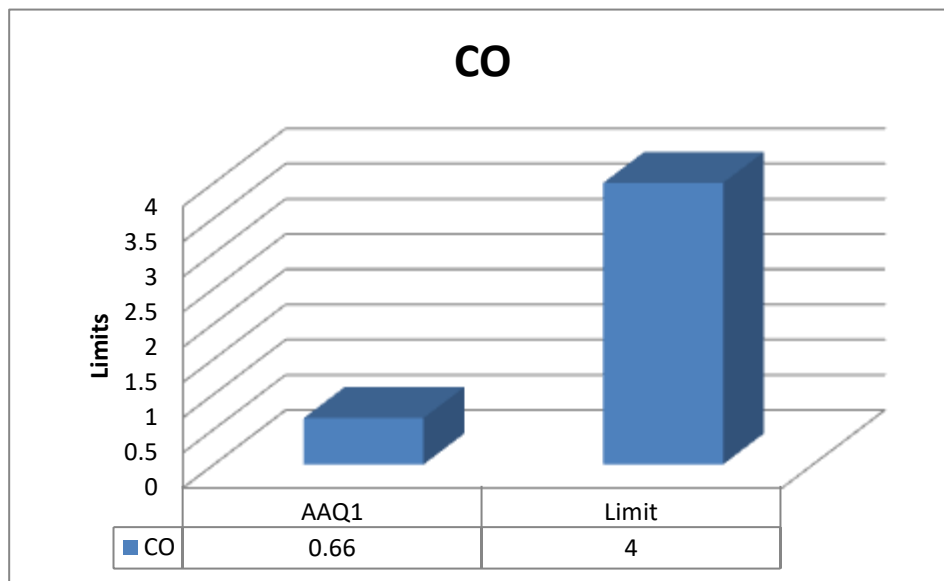


Figure 3.2 Location-wise Variation of CO in Ambient Air Quality

3.1.4 Discussion on Ambient Air Quality in the Study Area

PM₁₀ and PM_{2.5} levels at the project site are within the permissible limit of 100µg/m³ and 60µg/m³ respectively (for residential, rural and other areas as stipulated in the National Ambient Air Quality Standards). SO₂, NO_x and CO was observed within the corresponding stipulated limits (Limit for SO₂ and NO_x: 80 µg/m³ and limit for CO: 4.0 mg/m³) at all monitoring locations. Station wise variation of ambient air quality parameters has been pictorially shown in **Figure 3.1& 3.2**

3.2 AMBIENT NOISE MONITORING

3.2.1 Ambient Noise Monitoring Locations

The main objective of noise monitoring in the study area is to assess the present ambient noise levels in near front gate due to various construction allied activities and increased vehicular movement. A preliminary reconnaissance survey has been undertaken to identify the major noise generating sources in the area. Ambient noise monitoring was conducted at 3 locations at the boundary of the project site as given in **Table 3.4**.

Table 3.4 Details of Ambient Noise Monitoring Stations

S. No.	Location Code	Location Name/ Description	Present Land use
1.	N1	Near Main Gate	Commercial

3.2.2 Methodology of Noise Monitoring

Noise levels were measured using sound level meter. Noise level monitoring was carried out continuously for 24-hours with one hour interval starting at 06:00hrs to 06:00hrs next day. The noise levels were monitored on working days only. During each hour Leq were directly computed by the instrument based on the sound pressure levels. Monitoring was carried out at 'A' response and fast mode.

3.2.3 Ambient Noise Monitoring Results

The location wise ambient noise monitoring results is summarized in **Table 3.5**. The location-wise variation of noise levels are graphically presented in **Figure 3.3**.

Table 3.5 Ambient Noise Monitoring Results

Parameter	N1	
	Day Time	Night Time
Leq	61.10	52.29
CPCB Limit (Leq in dB(A) Commercial Limit)	65.00	55.00

3.2.4 Discussion on Ambient Noise Levels in the Study Area

Day Time Noise Levels (L_{day}):

The day time noise level at all the locations were found to within limits prescribed for commercial area i.e. 65 dB (A).

Night Time Noise Levels (L_{night}):

The night time noise level at all the locations were found to within limit prescribed for commercial area i.e. 55 dB (A).

3.3 WATER QUALITY MONITORING

3.3.1 Drinking Water Quality Monitoring Locations

Keeping in view the importance of Drinking Water as an important source of drinking water to the local population, sample of ground water was collected from the project site for the assessment of impacts of the project on the groundwater quality.

Water sample was collected from the project site. The sample was analyzed for various parameters to compare with the standards for drinking water as per IS: 10500 for ground water sources. The details of water sampling locations are given in **Table 3.6**.

Table 3.6 Details of Water Quality Monitoring Station

S. No.	Location Code	Location Name/ Description
1.	DW 1	Drinking Water (P-1)

3.3.2 Methodology of Ground Water Quality Monitoring

Sampling of Drinking water was carried out on **September 2024**. Samples were collected as grab sample and sampling forms are filled in as per the sampling plan. The preservative sample were properly added to preserve as per standard operating procedures (SOP) and stored immediately in ice boxes, which were ensured for appropriate temperatures. Sample for chemical analysis was collected in polyethylene carboys. Sample collected for metal content were acidified to <2 pH with 1 ml HNO₃. A sample for bacteriological analysis was collected in sterilized glass bottles.

Soon after the completion of sampling, chain of custody sheets for the samples are filled in and then they were transported to laboratory for further analysis. Proper care was taken during packing and transportation of samples. All the samples reached the central laboratory within the holding times for different parameters. After ensuring the same the samples were forwarded immediately for analysis.

The samples were analyzed as per the standard procedures specified in 'Standard Methods for the Examination of Water and Wastewater' published by American Public Health Association (APHA) and CPCB. The analytical techniques and the test methods adopted for testing of Drinking water are given in **Table 3.7**.

3.3.3 Drinking water Quality Monitoring Results

The detailed Drinking water quality monitoring results are presented in **Table 3.7**.

Table 3.7 Drinking water Quality Monitoring Result

S. No.	Parameter	Test-Method	Result	Unit	Limits of IS:10500 -2012	
					Requirement (Acceptable Limit)	Permissible limit in the Absence of Alternate Source
1.	pH (at 25 °C)	IS3025 (P-11)	7.45	--	6.5 to 8.5	No Relaxation
2.	Colour	IS3025 (P-4)	BLQ(LOQ-1.0)	Hazen	5	15
3.	Turbidity	IS3025 (P-10)	BLQ(LOQ-1.0)	NTU	1	5
4.	Odour	IS3025 (P-5)	Agreeable	--	Agreeable	Agreeable
5.	Taste	IS3025 (P-8)	Agreeable	--	Agreeable	Agreeable
6.	Total Hardness (as CaCO ₃)	IS3025 (P-21)	85.30	mg/l	200	600
7.	Calcium (as Ca)	IS3025 (P-40)	18.20	mg/l	75	200
8.	Alkalinity (as CaCO ₃)	IS3025 (P-23)	65.12	mg/l	200	600
9.	Chloride (as Cl)	IS 3025 (P-32)	25.10	mg/l	250	1000
10	Cyanide (as CN)	IS 3025 (P-27)	BLQ(LOQ-0.02)	mg/l	0.05	No Relaxation
11	Magnesium (as Mg)	IS3025 (P-46)	9.67	mg/l	30	100
12	Total Dissolved Solids	IS3025 (P-16)	154.00	mg/l	500	2000
13	Sulphate(as SO ₄)	IS3025 (P-24)	BLQ(LOQ-5.0)	mg/l	200	400
14	Fluoride (as F)	IS 3025 (P-60)	BLQ(LOQ-0.2)	mg/l	1.0	1.5
15	Nitrate (as NO ₃)	IS3025 (P-34)	BLQ(LOQ-1.0)	mg/l	45	No Relaxation
16	Iron (as Fe)	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.01)	mg/l	1.0	No relaxation
17	Aluminum (as Al)	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.002)	mg/l	0.03	0.2
18	Boron	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.01)	mg/l	0.5	2.4
19	Total Chromium (as Cr)	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.01)	mg/l	0.05	No Relaxation
20	Phenolic Compounds	IS3025 (P-43)	BLQ(LOQ-0.0005)	mg/l	0.001	0.002
21	Mineral Oil	IS 3025 (P-39)	BLQ(LOQ-0.1)	mg/l	1.0	No Relaxation

Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.

22	Anionic Detergents (as MBAS)	IS3025 (P-68)	BLQ(LOQ-0.05)	mg/l	0.2	1.0
23	Zinc (as Zn)	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.01)	mg/l	5	15
24	Copper (as Cu)	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.002)	mg/l	0.05	1.5
25	Manganese (as Mn)	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.01)	mg/l	0.1	0.3
26	Cadmium (as Cd)	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.002)	mg/l	0.003	No Relaxation
27	Lead (as Pb)	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.002)	mg/l	0.01	No Relaxation
28	Selenium (as Se)	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.001)	mg/l	0.01	No Relaxation
29	Arsenic (as As)	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.005)	mg/l	0.01	No Relaxation
30	Mercury (as Hg)	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.0005)	mg/l	0.001	No Relaxation
31	Total Coliform	IS 15185	Absent	/100ml	Shall not be detectable in any 100 ml sample	
32	E. coli	IS 15185	Absent	/100ml	Shall not be detectable in any 100 ml sample	

Note:- This Report Complies as per IS: 10500:2012 (RA: 2018)

*BLQ-Below Limit of Quantification, **LOQ- Limit of Quantification.

‡Amendment No.1 in June 2015 (Limits of Iron & Arsenic) and Amendment No.2 in Sept. 2018 (Limit of Boron & IS method of Total Coliform & E.Coli) & Amendment No.3 in Feb. 2021 (Limit of Mineral Oil).

1.3.4 Discussion on Drinking water Quality in the Study Area

The Drinking water quality in the project area is observed with total alkalinity reaching up to 65.12mg/L against desirable limit of 200 mg/L, however, alkalinity is less than the permissible limit of 600 mg/L. Total dissolved solids in the drinking water is 154.00 mg/L which is higher than prescribed limit of 500 mg/L. However, remaining parameters are within the CPCB prescribed limits.

3.4 SOIL MONITORING

3.4.1 Soil Monitoring Locations

The objective of the soil monitoring is to identify the impacts of ongoing project activities on soil quality and also predict impacts, which have arisen due to execution of various constructions allied activities. Accordingly, a study of assessment of the soil quality has been carried out

To assess impacts of ongoing project activities on the soil in the area, the physico-chemical characteristics of soils were examined by obtaining soil samples from selected points and analysis of the same. Single sample of soil was collected from the project site for studying soil characteristics, the location of which is listed in **Table3.8**.

Table 3.8 Details of Soil Quality Monitoring Location

S. No.	Location Code	Location Name/ Description
1.	S1	Project Site

3.4.2 Methodology of Soil Monitoring

The sampling has been done in line with IS: 2720 & Methods of Soil Analysis, Part-1, 2nd edition, 1986 of American Society for Agronomy and Soil Science Society of America. The homogenized samples were analyzed for physical and chemical characteristics (physical, chemical and heavy metal concentrations). The soil samples were collected in the month of **September 2024**.

The samples have been analyzed as per the established scientific methods for Physico-chemical parameters. The heavy metals have been analyzed by using Atomic Absorption Spectro-photometer.

3.4.3 Soil Monitoring Results

Single sample of soil is collected from the site to check the quality of soil of the study area. The physico-chemical characteristics of the soil, as obtained from the analysis of the soil sample, are presented in **Table 3.9**.

Table 3.9 Physico-Chemical Characteristics of Soil in the Study Area

S. No.	Parameter	Test-Method	Result	Unit
1.	pH (at 25 °C)	IS : 2720 (P-26)	7.42	--
2.	Conductivity	IS:14767	0.365	mS/cm
3.	Soil Texture	VEL/STP/EN/64, Issue No.- 01, 01/11/2023	Sandy Loam	--
4.	Color	VEL/STP/EN/67, Issue No.- 01, 01/11/2023	Yellowish Brown	--
5.	Water holding capacity	VEL/STP/EN/86, Issue No.- 01, 01/11/2023	32.10	%
6.	Bulk density	VEL/STP/EN/59, Issue No.- 01, 01/11/2023	1.45	gm/cc
7.	Chloride as Cl	VEL/STP/EN/69, Issue No.- 01, 01/11/2023	130.20	mg/100g
8.	Calcium as Ca	VEL/STP/EN/72, Issue No.- 01, 01/11/2023	125.10	mg/100g
9.	Sodium as Na	VEL/STP/EN/62, Issue No.- 01, 01/11/2023	122.36	mg/kg
10.	Potassium as K	VEL/STP/EN/61, Issue No.- 01, 01/11/2023	95.14	kg/hect.
11.	Organic Matter	IS 2720 (P-22), Titrimetric Method	0.42	%
12.	Magnesium as Mg	VEL/STP/EN/72, Issue No. 01, 01/11/2023	12.30	mg/100g
13.	Available Nitrogen as N	IS:14684 Distillation Method	265.14	kg/hect.
14.	Available Phosphorus	VEL/STP/EN/73, Issue No.- 01, 01/11/2023	85.14	kg/hect.
15.	Zinc (as Zn)	VEL/HW/STP/03, Issue No.- 01, 01/11/2023	9.30	mg/kg
16.	Manganese (as Mn)	VEL/HW/STP/03, Issue No.- 01, 01/11/2023	20.15	mg/kg
17.	Lead (as Pb)	VEL/HW/STP/03, Issue No.- 01, 01/11/2023	2.15	mg/kg
18.	Cadmium as Cd	VEL/HW/STP/03, Issue No.- 01, 01/11/2023	BLQ(LOQ-0.5)	mg/kg
19.	Chromium (as Cr)	VEL/HW/STP/03, Issue No.- 01, 01/11/2023	6.10	mg/kg
20.	Copper (as Cu)	VEL/HW/STP/03, Issue No.- 01, 01/11/2023	3.54	mg/kg

Note- STP- Standard Testing Procedure

3.4.4 Discussion on Soil Characteristics in the Study Area

The soil in study area is characterized by moderate organic content. The soil quality in the project area has not been affected by the project activities.

3.5 Stack Emission Monitoring

Table 3.10 Details of Stack Monitoring Stations

S. No.	Location Code	Capacity
1.	DG1	62.5 KVA

**Table 3.11 Stack Monitoring Results
 Location- DG1**

S. No.	Parameter	Protocol	Result	Unit	Limits (As Per CPCB)
1.	Particulate Matter (as PM)	IS 11255 (P-1)	0.024	gm/kw-hr	<0.3
2.	Oxide of Nitrogen (as NO _x)	IS 11255 (P-7)	0.356	gm/kw-hr	<4.7**
3.	Total Hydrocarbon (as HC)	VEL/ENV/STP/ST/FGA/01, Issue No.-01,01/11/21	0.092	gm/kw-hr	**
4.	Sulphur Dioxide(as SO ₂)	IS 11255 (P-2)	0.154		Not Specified
5.	Carbon Monoxide (as CO)	VEL/ENV/STP/ST/FGA/01, Issue No.-01,01/11/21	0.365	gm/kw-hr	<3.5

3.6 Point Source (DG Noise) Monitoring

Table 3.13 Details of Point Source Monitoring Stations

S. No.	Location Code	Capacity
1.	DG1	62.5 KVA

Table 3.14 DG Noise Monitoring Results

S. No.	Parameters	Protocol	Result dB(A)		
			Open the Canopy of DG Set Result dB(A)	Close the Canopy of DG Set (0.5 Meter Distance) Result dB(A)	Insertion Loss
1.	L_{eq}	IS-4758	98.5	72.3	26.2
2.	CPCB Limits in dB (*A)	-	--	75.00	25.00

Note- * A “decibel” is a unit in which noise is measured

3.7 Site Photographs





Project: Commercial Colony Project, Village- Badshahpur, Sector-66, Gurgaon (Haryana)
EC Ref. No. – SEIAA/HR/2015/260 at dated 09.03.2015.







Test Report

Sample Number : VEL/AP/01
Name & Address of the Party : M/S NCR Business Park Pvt. Ltd.
Commercial Colony Project Vill-Badshahpur, Sec-66
Gurgaon (HR)

Report No. : VEL/AP/2409050029
Format No : 7.8 F-03
Party Reference No : Nil
Reporting Date : 11/09/2024
Period of Analysis : 05/09/2024-11/09/2024
Receipt Date : 05/09/2024

Name of Sample : AMBIENT AIR
Sample Group : Atmospheric Pollution

General Information

Sampling Location : Near Main Gate
Sample Collected By : VEL Representative (Mr. Ankur)
Sampling Equipment used : RDS/FPS
Instrument Code : VEL/RDS/FPS/03
Instrument Calibration Status : Calibrated
Meteorological condition during monitoring : Clear Sky
Date of Monitoring : 03/09/2024 To 04/09/2024
Time of Monitoring : 01:00 PM To 01:00 PM
Ambient Temperature (°C) : Min,26°C, Max.35°C
Surrounding Activity : Human & Vehicular Activities
Scope of Monitoring : Regulatory Requirement
Sampling & Analysis Protocol : IS : 5182
Sampling Duration : 24.0 Hours
Parameter Required : As per work order

S.No.	Parameters	Test Method	Results	Units	Limit as per NAAQS
Discipline : Chemical					
1	Particulate Matter (as PM -10)	IS:5182 (P-23) : 2006 RA :2017	85.10	µg/m ³	100
2	Particulate Matter (as PM - 2.5)	IS:5182 (P- 24) :2019	46.23	µg/m ³	60
3	Nitrogen Dioxides (as NO2)	IS 5182 (P- 6) :2006 RA:2022	26.12	µg/m ³	80
4	Sulphur Dioxide (as SO2)	IS 5182 (P- 2) : RA:2023	13.15	µg/m ³	80
5	#Carbon Monoxide (as CO)	IS 5182 (P-10), NDIR Method	0.66	mg/m ³	4.0

Note - # indicates 1 hour monitoring of CO.

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ISO 9001 | ISO 14001 | ISO 45001



Test Report

Page No. 1/1

Sample Number : VEL/AP/02

Name & Address of the Party : M/S NCR Business Park Pvt. Ltd.
Commercial Colony Project Vill-Badshahpur, Sec-66
Gurgaon (HR)

Report No. : VEL/AP/2409050030

Format No : 7.8 F-03

Party Reference No : Nil

Reporting Date : 11/09/2024

Period of Analysis : 05/09/2024-11/09/2024

Receipt Date : 05/09/2024

Name of Sample : AMBIENT NOISE

Sample Group : Atmospheric Pollution

General Information

Sampling Location : Near Main Gate
Sample Collected By : VEL Representative (Mr. Ankur)
Sampling Equipment used : Sound Level Meter
Instrument Code : VEL/SLM/04
Instrument Calibration Status : Calibrated
Meteorological condition during monitoring : Clear Sky
Date of Monitoring : 03/09/2024 To 04/09/2024
Time of Monitoring : 06:00 AM To 06:00 AM
Ambient Temperature (°C) : Min,26°C, Max.35°C
Surrounding Activity : Human & Vehicular Activities
Scope of Monitoring : Regulatory Requirement
Sampling & Analysis Protocol : CPCB
Sampling Duration : 24.0 Hours
Parameter Required : As per work order

S.No.	Parameters	Test Method	Test Results		Units
			Day Time (6:00 am to 10:00 pm)	Night Time (10:00 pm to 6:00 am)	
Discipline : Chemical					
1	Leq	IS:9989 RA:2020	61.10	52.29	dB (A)

Ambient Noise Quality Standards as per Noise Pollution (Regulation and Control) Rules, 2000

Area Code	Category of Area/Zone	Limits in dB(A) Leq*	
		Day Time	Night Time
A	Industrial area	75	70
B	Commercial area	65	55
C	Residential area	55	45
D	Silence Zone	50	40

Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from 10.00 p.m. to 6.00 a.m., Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority, Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

*dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale 'A' which is relatable to human hearing

Note-*A "decibel" is a unit in which noise is measured.

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Sinha
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Test Report

Page No. 1/1

Sample Number : VEL/AP/03
Name & Address of the Party : M/S NCR Business Park Pvt. Ltd.
Commercial Colony Project Vill-Badshahpur, Sec-66
Gurgaon (HR)

Report No. : VEL/AP/2409050031
Format No : 7.8 F-03
Party Reference No : Nil
Reporting Date : 11/09/2024
Period of Analysis : 05/09/2024-11/09/2024
Receipt Date : 05/09/2024

Name of Sample : Stack Emission Monitoring
Sample Group : Atmospheric Pollution

General Information

Sampling Location : DG Set Area
Sample Collected By : VEL Representative (Mr. Ankur)
Date of Sampling : 03/09/2024
Sampling duration (Minutes) : 40.0
Stack attached to : DG Set (62.5 KVA)
Make of stack : MS
Type of Fuel Used : HSD
Diameter of stack(m) : 0.07 Mtr.
Height of stack(m) : 4.57 Mtr.
Instrument calibration status : Calibrated
Meteorological Condition : Clear Sky
Ambient Temperature - Ta (°C) : 34.0
Temperature of Stack Gases - Ts (°C) : 165.0
Velocity of Stack Gases (m/sec.) : 8.53
Flow rate of PM (LPM) : 23.0
Flow rate of Gas (LPM) : 2.0
Sampling condition : Isokinetic
Protocol used : IS 11255 & EPA

S.No.	Test Parameters	Test Method	Results	Units	Limits as per CPCB
Discipline : Chemical					
1	Particulate Matter (as PM)	IS 11255 (P-1)	0.024	g/kw-hr	0.03
2	Oxide of Nitrogen (as NOx)	VEL/EN/STP/146, Issue No.-01, Issue date 01/11/23	0.356	g/kw-hr	4.7**
3	Total Hydrocarbon (as HC)	VEL/EN/STP/137, Issue No.-01, Issue date 01/11/23	0.092	g/kw-hr	**
4	Sulphur Dioxide (as SO2)	IS 11255 (P-2)	0.154	g/kw-hr	Not Specified
5	Carbon Monoxide (as CO)	VEL/EN/STP/146, Issue No.-01, Issue date 01/11/23	0.365	g/kw-hr	3.5

**Standard Limit for (NOX+HC)

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Dr. Shiv Prakash Singh
11/09/2024
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Test Report

Page No. 1/1

Sample Number : VEL/AP/04
Name & Address of the Party : M/S NCR Business Park Pvt. Ltd.
Commercial Colony Project Vill-Badshahpur, Sec-66
Gurgaon (HR)

Report No. : VEL/AP/2409050032
Format No : 7.8 F-03
Party Reference No : Nil
Reporting Date : 11/09/2024
Period of Analysis : 05/09/2024-11/09/2024
Receipt Date : 05/09/2024

Name of Sample : DG Noise
Sample Group : Atmospheric Pollution

General Information

Sampling Location : DG Set (62.5 KVA)
Sample Collected By : VEL Representative (Mr. Ankur)
Sampling Equipment used : Sound Level Meter
Instrument Code : VEL/SLM/05
Instrument Calibration Status : Calibrated
Meteorological condition during monitoring : Clear Sky
Date of Monitoring : 03/09/2024
Scope of Monitoring : Regulatory Requirement
Sampling & Analysis Protocol : IS 4758
Sampling duration (Minutes) : 30.0
Parameter Required : As per work order

S.No.	Parameters	Test Method	Open the canopy of DG Set Results dB(A)	Close the canopy of DG Set (1.0 mtr. Distance) Result dB(A)	Insertion Loss
Discipline : Chemical					
1	Leq	IS: 4758	98.5	72.3	26.2
2	CPCB Limit in Leq dB (A)	--	--	75.0 (Max.)	25.0 (Min.)

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Test Report

Sample Number : VEL/PE/01
Name & Address of the Party : M/S NCR Business Park Pvt. Ltd.
Commercial Colony Project Vill-Badshahpur, Sec-66
Gurgaon (HR)

Report No. : VEL/PE/2409050014
Format No : 7.8 F-03
Party Reference No : Nil
Reporting Date : 11/09/2024
Period of Analysis : 05/09/2024-11/09/2024
Receipt Date : 05/09/2024
Sampling Date : 03/09/2024
Sampling Quantity : 2.0 Kg
Sampling Type : Composite
Packing Status : Temp. Sealed

Name of Sample : SOIL
Sample Group : Pollution & Environment
Location : Ground Area
Sample Collected By : VEL Representative (Mr. Ankur)
Environmental Condition : 25±2°C
Parameter Required : As per work order
Sampling and Analysis Protocol : IS 2720 & USDA

S.No.	Parameters	Test Method	Results	Units
Discipline : Chemical				
1	pH (at 25°C)	IS : 2720 (P-26)	7.42	--
2	Electrical Conductivity	IS :14767	0.365	mS/cm
3	Colour	VEL/EN/STP/67, Issue No.- 01, Issue date 01/11/2023	Yellowish Brown	--
4	Water holding capacity	VEL/EN/STP/86, Issue No.- 01, Issue date 01/11/2023	32.10	%
5	Bulk density	VEL/EN/STP/59, Issue No.- 01, Issue date 01/11/2023	1.45	gm/cc
6	Chloride (as Cl)	VEL/EN/STP/69, Issue No.- 01, Issue date 01/11/2023	130.20	mg/kg
7	Calcium (as Ca)	VEL/EN/STP/72, Issue No.- 01, Issue date 01/11/2023	125.10	mg/kg
8	Sodium (as Na)	VEL/EN/STP/62, Issue No.- 01, Issue date 01/11/2023	122.36	mg/kg
9	Potassium (as K)	VEL/EN/STP/61, Issue No.- 01, Issue date 01/11/2023	95.14	mg/kg
10	Organic Matter	IS 2720 (P-22)	0.42	%
11	Magnesium (as Mg)	VEL/EN/STP/72, Issue No.- 01, Issue date 01/11/2023	12.30	mg/kg
12	Available Nitrogen (as N)	IS:14684	265.14	kg. /hec.

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Dr. Shikha Prakash Singh
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Test Report

Sample Number : VEL/PE/01

Report No. : VEL/PE/2409050014

S.No.	Parameters	Test Method	Results	Units
13	Available Phosphours	VEL/EN/STP/73, Issue No.- 01, Issue date 01/11/2023	85.14	kg./hec.
14	Total Zinc (as Zn)	VEL/HW/STP/03, Issue No.- 01, Issue date 01/11/2023	9.30	mg/kg
15	Total Manganese (as Mn)	VEL/HW/STP/03, Issue No.- 01, Issue date 01/11/2023	20.15	mg/kg
16	Total Chromium (as Cr)	VEL/HW/STP/03, Issue No.- 01, Issue date 01/11/2023	6.10	mg/kg
17	Total Lead (as Pb)	VEL/HW/STP/03, Issue No.- 01, Issue date 01/11/2023	2.15	mg/kg
18	Total Cadmium (as Cd)	VEL/HW/STP/03, Issue No.- 01, Issue date 01/11/2023	BLQ(LOQ-0.5)	mg/kg
19	Total Copper (as Cu)	VEL/HW/STP/03, Issue No.- 01, Issue date 01/11/2023	3.54	mg/kg
20	Soil Texture	VEL/EN/STP/64, Issue No.- 01, Issue date 01/11/2023	Sandy Loam	--

BLQ-Below Limit of Quantification, LOQ- Limit of Quantification

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Test Report

Page No. 1/4

Sample Number : VEL/W/01
Name & Address of the Party : M/S NCR Business Park Pvt. Ltd.
Commercial Colony Project Vill-Badshahpur, Sec-66
Gurgaon (HR)

Report No. : VEL/W/2409050019
Format No : 7.8 F 03
Party Reference No : Nil
Reporting Date : 11/09/2024
Period of Analysis : 05/09/2024-11/09/2024
Receipt Date : 05/09/2024
Sampling Date : 03/09/2024
Sampling Quantity : 5.0 Ltr. + 250 ml
Sampling Type : Garb

Name of Sample : Drinking Water
Sample Group : Water/Residues and contaminants in Water
Location : P-1
Sample Collected by : VEL Representative (Mr. Ankur)
Environmental Condition : 25±2°C
Sampling and Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Results	Units	Requirement as per IS:10500-2012	
					Acceptable Limits	Permissible Limits
Discipline : Chemical						
1	pH (at 25°C)	IS:3025 (Part 11):2022 (Using by Electrode)	7.45	--	6.5 to 8.5	No Relaxation
2	Colour,max	IS:3025 (Part-4) :2021 (Visual Comparison Method)	BLQ(LOQ-1.0)	Hazen	5	15
3	Turbidity,max	IS:3025:P-10: 2023 (Nephelometric	<1.0	NTU	1	5
4	Odour	IS:3025 Part-5: 2018	Agreeable	--	Agreeable	Agreeable
5	Taste	IS 3025 (Part 8): 2023	Agreeable	--	Agreeable	Agreeable
6	Total Dissolved Solids (at 180°C ± 1°C),max	IS:3025:P-16: 2023 (Gravimetric Method)	154.00	mg/L	500	2000
7	Calcium (as Ca),max	IS:3025:Part-40: 1991 (EDTA Titrimetric Method)	18.20	mg/L	75	200
8	Alkalinity (as CaCO ₃)	IS:3025:Part 23:2023 (Indicator Method)	65.12	mg/L	200	600
9	Chloride (as Cl),max	IS:3025:Part-32:1988 (Argentometric Method)	25.10	mg/L	250	1000
10	Magnesium (as Mg),max	IS:3025:P-46:2023 (Volumetric method using EDTA)	9.67	mg/L	30	100
11	Total Hardness (as CaCo ₃),max	IS:3025:P-21:2009 (EDTA Method)	85.30	mg/L	200	600
12	Sulphate (as SO ₄),max	IS:3025: (Part 24/Sec-1):2022(Turbidity Method)	BLQ(LOQ-5.0)	mg/L	200	400

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Test Report

Sample Number : VEL/W/01

Report No. : VEL/W/2409050019

S.No.	Test Parameters	Test Method	Results	Units	Requirement as per IS:10500-2012	
					Acceptable Limits	Permissible Limits
13	Fluoride (as F),max	APHA 4500 F-D: 24th Edition : 2023 (SPADNS Method)	BLQ(LOQ-0.2)	mg/L	1.0	1.5
14	Nitrate (as NO3),max	IS :3025 P-34/Sec1)2023: (Screening Method)	BLQ(LOQ-1.0)	mg/L	45.0	No Relaxation
15	Iron (as Fe),max	VEL/W/STP/03, Issue No. - 01,Issue date-01/11/2023:2023	BLQ(LOQ-0.0 1)	mg/L	1.0	No Relaxation
16	Aluminium (as Al),max	VEL/W/STP/03, Issue No. - 01,Issue date-01/11/2023:2023	BLQ(LOQ-0.0 05)	mg/L	0.03	0.2
17	Boron (as B),max	VEL/W/STP/03, Issue No. - 01,Issue date-01/11/2023:2023	BLQ(LOQ-0.0 1)	mg/L	0.5	2.4
18	Total Chromium (as Cr),max	VEL/W/STP/03, Issue No. - 01,Issue date-01/11/2023:2023	BLQ(LOQ-0.0 02)	mg/L	0.05	No Relaxation
19	Phenolic Compounds (C6H5OH),max	Clause-6 of IS:3025 (P-43/Sec-1):2022, (With Chloroform Extraction Method)	BLQ(LOQ-0.0 01)	mg/L	0.001	0.002
20	Mineral Oil,max	IS 3025 (Part 39),Infrared Spectroscopic Method	BLQ(LOQ-0.5)	mg/L	1.0	No Relaxation
21	Anionic Detergents (as MBAS),max	IS:3025:P-68:2019 (Methylene Blue Method)	BLQ(LOQ-0.0 5)	mg/L	0.2	1.0
22	Zinc (as Zn),max	VEL/W/STP/03, Issue No. - 01,Issue date-01/11/2023:2023	BLQ(LOQ-0.0 1)	mg/L	5.0	15.0
23	Copper (as Cu),max	VEL/W/STP/03, Issue No. - 01,Issue date-01/11/2023:2023	BLQ(LOQ-0.0 02)	mg/L	0.05	1.5
24	Manganese (as Mn),max	VEL/W/STP/03, Issue No. - 01,Issue date-01/11/2023:2023	BLQ(LOQ-0.0 1)	mg/L	0.1	0.3
25	Selenium (as Se),max	VEL/W/STP/03, Issue No. - 01,Issue date-01/11/2023:2023	BLQ(LOQ-0.0 01)	mg/L	0.01	No Relaxation
26	Cadmium (as Cd),max	VEL/W/STP/03, Issue No. - 01,Issue date-01/11/2023:2023	BLQ(LOQ-0.0 02)	mg/L	0.003	No Relaxation
27	Lead (as Pb),max	VEL/W/STP/03, Issue No. - 01,Issue date-01/11/2023:2023	BLQ(LOQ-0.0 02)	mg/L	0.01	No Relaxation
28	Cyanide (as CN),max	IS 3025 (P-27/Sec1) :2021(Pyridine Barbituric Acid Method)	BLQ(LOQ-0.0 2)	mg/L	0.05	No Relaxation

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Test Report

Sample Number : VEL/W/01

Report No. : VEL/W/2409050019

S.No.	Test Parameters	Test Method	Results	Units	Requirement as per IS:10500-2012	
					Acceptable Limits	Permissible Limits
29	Arsenic (as As),max	VEL/W/STP/03, Issue No. - 01, Issue date-01/11/2023:2023	BLQ(LOQ-0.005)	mg/L	0.01	No Relaxation
30	Mercury (as Hg),max	VEL/W/STP/03, Issue No. - 01, Issue date-01/11/2023:2023	BLQ(LOQ-0.005)	mg/L	0.001	No Relaxation

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Test Report

Page No. 4/4

Sample Number : VEL/W/01

Report No. : VEL/W/2409050019

S.No.	Test Parameters	Test Method	Results	Units	Requirement as per IS:10500-2012	
					Acceptable Limits	Permissible Limits
Discipline : Biological						
31	Total Coliform	IS 15185	Absent	/100 ml	Shall not be detectable in any 100 ml sample	--
32	E.coli	IS 15185	Absent	/100 ml	Shall not be detectable in any 100 ml sample	--

BLQ-Below Limit of Quantification, LOQ-Limit of Quantification.

End of Report



Terms & Conditions

- The results reported relate only to the samples tested. In case sample is not drawn the results apply to the sample as received.
- This test report in full or in part, shall not be reproduced in any court of law without prior written approval of the laboratory.
- To confirm the authenticity of this certificate of analysis, please contact us through email at lab@vardan.co.in
- Laboratory is not responsible for the authenticity of photocopied test report. The test samples will be retained only for specific period
- The report no. with Suffix A-Amended Report.
- This test report will not be used for publicity or advertising or media purpose without prior written permission on the laboratory.
- Giving opinions does not imply endorsement of the tested sample by the lab. Under no circumstances, the lab accepts any liability caused by the use or misuse of the test report.

www.vardan.co.in



HARYANA STATE POLLUTION CONTROL BOARD

HSPCB Gurgaon North Vikas Sadan, 1st Floor, Near DC Court,

Gurgaon Ph.0124-2332775 Email:-

hspcbrogrn@gmail.com

Website: www.hrocmmns.nic.in E-Mail - hspcbho@gmail.com

Telephone No.: 0172-2577870-73



No. HSPCB/Consent/ : 329962324GUNOCTE45984761

Dated:09/03/2024

To.

M/s : M/S NCR Business Park Pvt. LTD.
Sector 66, Village- Badshapur, Gurgaon, Haryana
GURGAON
122101

Sub. : Grant of consent to Establish to M/s M/S NCR Business Park Pvt. LTD.

Please refer to your application no. 45984761 received on dated 2024-01-23 in regional office Gurgaon North.

With reference to your above application for consent to establish, M/s M/S NCR Business Park Pvt. LTD. is hereby granted consent as per following specification/Terms and conditions.

Consent Under	AIR/WATER
Period of consent	09/03/2024 - 08/03/2025
Industry Type	Building and Construction projects having waste water generation more than 100 KLD in respective of their built-up area
Category	RED
Investment(In Lakh)	40901.0
Total Land Area (Sq. meter)	41353.54
Total Builtup Area (Sq. meter)	119105.6
Quantity of effluent	
1. Trade	0.0 KL/Day
2. Domestic	421.0 KL/Day
Number of outlets	1.0
Mode of discharge	
1. Domestic	STP
2. Trade	
Permissible Domestic Effluent Parameters	
1. BOD	10 mg/l
2. COD	50 mg/l
3. TSS	20 mg/l
4. pH	5.5-9.0

5. Total Nitrogen	10 mg/l
6. Fecal coliform (MPN/100ML)	Less than 100
7. Total Phosphorus	1 mg/l
Permissible Trade Effluent Parameters	
1. NA	mg/l
Number of stacks	1
Height of stack	
1. Stack to DG sets 750 KVA x 8	5.5 METER
Permissible Emission parameters	
1. NA	
Capacity of boiler	
1. NA	Ton/hr
Type of Furnace	
1. NA	
Type of Fuel	
1. Diesel	0.8 KL/day

HARYANA STATE

Regional Officer, Gurgaon North

Haryana State Pollution Control Board.

Terms and conditions

1. The industry has declared that the quantity of effluent shall be 421 KL/Day i.e 0KL/Day for Trade Effluent, 0 KL/Day for Cooling, 421 KL/Day for Domestic and the same should not exceed .
2. The above 'Consent to Establish' is valid for 12 months from the date of its issue to be extended for another one year at the discretion of the Board or till the time the unit starts its trial production whichever is earlier. The unit will have to set up the plant and obtain consent during this period.
3. The officer/official of the Board shall have the right to access and inspection of the industry in connection with the various processes and the treatment facilities being provided simultaneously with the construction of building/machinery. The effluent should conform the effluent standards as applicable
4. That necessary arrangement shall be made by the industry for the control of Air Pollution before commissioning the plant. The emitted pollutants will meet the emission and other standards as laid/will be prescribed by the Board from time to time.
5. The applicant will obtain consent under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21/22 of the Air (Prevention & Control of Pollution) Act,1981 as amended to-date-even before starting trial production
6. The above Consent to Establish is further subject to the conditions that the unit complies with all the laws/rules/decisions and competent directions of the Board/Government and its functionaries in all respects before commissioning of the operation and during its actual working strictly.
7. No in-process or post-process objectionable emission or the effluent will be allowed, if the scheme furnished by the unit turns out to be defective in any actual experience

8. The Electricity Department will give only temporary connection and permanent connection to the unit will be given after verifying the consent granted by the Board, both under Water Act and Air Act.
9. Unit will raise the stack height of DG Set/Boiler as per Board's norms.
10. Unit will maintain proper logbook of Water meter/sub meter before/after commissioning.
11. That in the case of an industry or any other process the activity is located in an area approved and that in case the activity is sited in an residential or institutional or commercial or agricultural area, the necessary permission for siting such industry and process in an residential or institutional or commercial or agricultural area or controlled area under Town and Country Planning laws CLU or Municipal laws has to be obtained from the competent Authority in law permitting this deviation and be submitted in original with the request for consent to operate.
12. That there is no discharge directly or indirectly from the unit or the process into any interstate river or Yamuna River or River Ghaggar.
13. That the industry or the unit concerned is not sited within any prohibited distances according to the Environmental Laws and Rules, Notification, Orders and Policies of Central Pollution control Board and Haryana State Pollution Control Board.
14. That of the unit is discharging its sewage or trade effluent into the public sewer meant to receive trade effluent from industries etc. then the permission of the Competent Authority owing and operating such public sewer giving permission letter to his unit shall be submitted at time of consent to operate.
15. That if at any time, there is adverse report from any adjoining neighbor or any other aggrieved party or Municipal Committee or Zila Parishad or any other public body against the unit's pollution; the Consent to Establish so granted shall be revoked.
16. That all the financial dues required under the rules and policies of the Board have been deposited in full by the unit for this Consent to Establish.
17. In case of change of name from previous Consent to Establish granted, fresh Consent to Establish fee shall be levied.
18. Industry should adopt water conservation measures to ensure minimum consumption of water in their Process. Ground water based proposals of new industries should get clearance from Central Ground Water Authority for scientific development of previous resource.
19. That the unit will take all other clearances from concerned agencies, whenever required.
20. That the unit will not change its process without the prior permission of the Board.
21. That the Consent to Establish so granted will be invalid, if the unit falls in Aravali Area or non conforming area.
22. That the unit will comply with the Hazardous Waste Management Rules and will also make the non-leachate pit for storage of Hazardous waste and will undertake not to dispose off the same except for pit in their own premises or with the authorized disposal authority.
23. That the unit will submit an undertaking that it will comply with all the specific and general conditions as imposed in the above Consent to Establish within 30 days failing which Consent to Establish will be revoked.
24. That unit will obtain EIA from MoEF, if required at any stage.
25. In case of unit does not comply with the above conditions within the stipulated period, Consent to Establish will be revoked.

26. That unit will obtain consent to operate from the board before the start of product activity.

Specific Conditions

Other Conditions :



1. The project proponent will obtain all necessary clearances from all concerned departments. 2. Project proponent will not change the quantity of domestic effluent/trade effluent/air emission without prior permission of the Board. Project Proponent will obtain prior CTO before starting of production and apply for CTO/ CTE Extension at least 90 days before expiry date of this CTE. 3. Project Proponent will install STP/ETP/APCM along with the main project. 4. Project Proponent will install adequate acoustic enclosures/chambers on their DG SETS with proper stack height as per prescribed norms to meet the prescribed standards under EP Rules. 5. Project Proponent will comply with the provisions of Water Act, 1974, Air Act, 1981, Solid Waste Management Rules, 2016, Hazardous & Other Waste Management Rules, 2016, Plastic Waste Management Rules, 2016, E-Waste Management Rules, 2016, Battery Managements Rules, C&D Waste Management Rules, 2016& amendments and other applicable environmental legislation. 6. Project Proponent will use only treated effluent supplied from Sewage treatment plant during construction phase of the project 7. That this CTE will not provide any relaxation /benefit from any other Act/Rules/Regulations applicable to the project/land in question. 8. Project Proponent will not discharge any type Treated or untreated effluent outside the premises of the project. 9. Project Proponent will not use in their DG set as a fuel i.e. pet coke, furnace oil and LSHS etc. 10. Stack emission level should be stringent than the existing standards in terms of the identified critical pollutants. 11. Effective fugitive emission control measures should be imposed in the process, transportation, parking etc. 12. Encourage use of cleaner fuels (pet coke / furnace oil /LSHS may be avoided). 13. Best available technology may be used. For example usage of EAF/SAF/IF in place of Cupola Furnace, Usage of Supercritical technology in place of sub – critical technology. 14. Increase of green belt cover by 40% of the total land area beyond the permissible requirement of 33%, wherever feasible. 15. Stipulation of greenbelt outside the project premises such as avenue plantation, plantation in vacant areas, social forestry etc. 16. Assessment of carrying capacity of transportation load on the roads inside the industrial premises. If the roads required to be widened, shall be prescribed as a condition. 17. Project Proponent will not discharge any type of effluent inside & outside of the premises of the project and reuse/recycle of treated waste water be ensured. 18. Continuous monitoring of emission and effluent quality / quantity to be installed & will connect the same with server of CPCB and HSPCB. 19. A detailed water harvesting plan may be submitted by the project proponent. 20. Project Proponent will achieve zero discharge and install latest technology of STP/ETP and reuse/recycle of treated effluent. 21. In case, domestic waste water generation is more than 10 KLD, the industry may install STP. 22. Dumping of waste (fly ash, slag, red mud etc.) may be permitted only at designated locations approved by SPCBs/PCCs. 23. More stringent norms for management of hazardous waste. The waste generated should be preferably utilized in co-processing. 24. Monitoring of compliance of EC conditions may be submitted with third party audit every year. 25. Project Proponent will dispose off their waste/spent oil of DG sets only to authorize recyclers by the HSPCB. 26. The % of the CER may be least 1.5 times the slabs given in the OM dated 01.05.2018 for SPA and 2 times for CPA in case of Environmental Clearance. 27. Project proponent will comply all the directions of CPCB in this regard and will comply all the orders issued by any court in this regard. 28. Project Proponent will submit an affidavit regarding compliance of above said conditions within 30 days. 29. The above Consent to Establish is further subject to the conditions that the unit complies with all the laws/rules/decisions and competent directions of the Board/Government and its functionaries in all respects before commissioning of the operation and during its actual working strictly. 30. Unit will deploy anti –smog guns at site to comply with the above said directions & keep proper record of operation of the same and submit action taken report to this office within 03 days positively, failing which action shall be initiated as per applicable Acts/ Rules /Notifications. 31. Project proponent will comply with all the conditions mentioned in Environmental Clearance and submit the compliance of the same within 90 days to this office. 32. CTE so granted is on the basis of detail submitted by the unit in online application, CTE granted will be without prejudice to any violation made by unit in past & will be deemed revoked & further action will be taken as per law if any violation is observed at any stage. 33. The Project Proponent/unit will not claim any benefits on the basis of this CTE in respect of past violation committed by them 34. This CTE is valid only valid for the area for which unit has obtained License from DTCP and Aravali clearance from Deputy Commissioner. 35. At any stage, if any violation observed of any above conditions at any time, this CTE stands cancelled /revoked & further action will be taken as per law if any violation is observed at any stage. 36. Unit is liable to be prosecuted under Water & Air Act 37. Unit will not carried out construction activity until suspension of closure order issued.

*Regional Officer, Gurgaon North
Haryana State Pollution Control Board.*

Annexure-V

From: Dy. Conservator of Forests,
Gurgaon, Haryana.

To, **M/s Kay Kay Buildtech Pvt. Ltd.**
111, The Taj Palace, Sardar Patel Marg,
New Delhi-110021

No.: ~~801/13~~ 496-6


Date: 08/5/13

Sub.: Clarification regarding Applicability of forest laws on Non Forest land Applied **M/s Kay Kay Buildtech Pvt. Ltd.** land located at Village- **Badshahpur**, District-Gurgaon.

Applicant **M/s Kay Kay Buildtech Pvt. Ltd. 106, Durga Chambers, 1335, D.B, Gupta Road, Karol Bagh, New Delhi-110005** vide letter no. Nil dated **12.03.2013** made a request in connection with land measuring **5.65 Acres** having Rect. No. **23** Killa No. **11, 20, 21/1** Rect. No. **24** Killa No. **15/2, 16, 23, 24, 25** land located at village **Badshahpur**, District Gurgaon. Applicant made a proposal to use this land for **Commercial Colony**. In continuation of report submitted by RFO, **Sohna** vide Letter No. **51-S** dated **29.04.2013** it is made clear that:

- a) As per records available above said land is not part of notified Reserved Forest, Protected Forest under Indian Forest Act, 1927 or any area closed under section 4 & 5 of Punjab Land Preservation Act, 1900.
- b) It is clarified that by the Notification No. S.O.8/P.A 2/1900/S.4/2013 dated 4th January, 2013, entire Revenue Estate of Gurgaon is notified u/s 4 of PLPA 1900 and S.O.81/PA.2/1900/S.3/2012 dated 19th December, 2012 u/s 3 of PLPA 1900. The area is however not recorded as forest in the Government record but felling of any tree is strictly prohibited without the permission of Divisional Forest Officer, Gurgaon.
- c) If approach is required from Protected Forest by the user agency, the clearance/regularization under Forest Conservation Act 1980 will be required. Without prior clearance from Forest Department, the use of Forest land for approach road is strictly prohibited. **M/s Kay Kay Buildtech Pvt. Ltd.** whose land is located at village **Badshahpur**, District Gurgaon must obtain clearance as applicable under Forest Conservation Act 1980.
- d) As per the records available with the Forest Department, Gurgaon, the area does not fall in areas where plantations were raised by the Forest Department under Aravalli project.
- e) All other statutory clearances mandated under the Environment Protection Act, 1986, as per the notification of Ministry of Environment and Forests, Government of India, dated 07-05-1992 or any other Act/order shall be obtained as applicable by the project proponents from the concerned authorities.
- f) The project proponent will not violate any Judicial Order/ direction issued by the Hon'ble Supreme Court/ High Courts.
- g) It is clarified that the Hon'ble Supreme Court has issued various judgments dated 07.05.2002, 29.10.2002, 16.12.2002, 18.03.2004, 14.5.2008 etc. pertaining to Aravalli region in Haryana, which should be complied with.
- h) It shall be the responsibility of user agency/applicant to get necessary clearances/permissions under various Acts and Rules applicable if any, from the respective authorities/Department.

Date:
Place. **Gurgaon.**



Dy. Conservator of Forest,
Gurgaon.

Endst.No.

Dated:

A copy is forwarded to:-

1. D.G, T.C.P, Ayojana Bhawan, Sec-18, Madhya Marg, Chandigarh for kind information,
2. Conservator of Forests, South Circle, Gurgaon for kind information
3. Dy.Commissioner, Gurgaon w.r.t. his letter no.2254 dated 29.04.2013 kind information & necessary action.
4. Guard File.


Dy. Conservator of Forest,
Gurgaon.

प्रेषक

उपायुक्त, गुडगांव।

सेवा मे,

M/s Kay Kay Buildtech Pvt. Ltd.
106 Durga Chambers 1335
D B Gupta Road Karol Bagh New Delhi

क्रमांक 80/एम.बी. दिनांक 20.06.13

विषय:- तसदीक रिपोर्ट करवाने बारे मे। (मौजा बादशाहपुर जिला गुडगांव)

उपरोक्त विषय पर आपके प्रार्थना पत्र के सन्दर्भ में।


विषयोक्त मामले मे इस कार्यालय द्वारा उक्त प्रार्थना पत्र पर तहसीलदार, गुडगांव व जिला वन अधिकारी, गुडगांव के रिपोर्ट मांगी गई। जो निम्न प्रकार है:-

1. तहसीलदार, गुडगांव की रिपोर्ट अनुसार ग्राम बादशाहपुर की भूमि बाबत मांगी गई बिन्दुवार रिपोर्ट पटवारी हल्का की रिपोर्ट व राजस्व रिकार्ड के अनुसार निम्नप्रकार से है। किला नम्बरान 23//11(8-0)-20(8-0)-21/1(2-9), 24//15/2(1-6)-16(4-12)-23(7-3)-24(6-7)-25(7-7) तादादी 45 कनाल 4 मरले का मालिक मै0 के.के.बिल्डटेक प्रा0लि0-3 शिवाजी पार्क वेस्ट एण्ड ग्रीनस रंगपुरी नई दिल्ली है। वर्णित खसरा नम्बरान उपरोक्त जमाबंदी साल 2005-06 के खाना कैफियत मे अरावली क्षेत्र का कोई नोटिफिकेशन दर्ज नहीं है। राजस्व रिकार्ड खसरा गिरदावरी 1992 से पूर्व उपरोक्त किला नम्बरान किस्म चाही है व हाल खसरा गिरदावरी अनुसार नम्बरान किला 23//11(8-0)(चाही1-0), 24//15/2(1-0)(0-6)-16(4-12)-23(7-3)-24(6-7)25//चाही 7-0)-(0-7) (गैर मुमकिन) किस्म चाही व गैर मुमकिन नम्बरान खसरा 23//20(8-0 बंजर कदीम)-21/1(बंजर कदीम 2-9), 24//24 (6-0 बंजर कदीम 0-7 गैरमुमकिन सडक) किस्म बंजर कदीम व गैरमुमकिन सडक है। उपरोक्त नम्बरान खसरा शामलात /ग्रामपंचायत/नगरनिगम/नगरपालिका की मलकियत नहीं है। उपरोक्त भूमि बारे कोई इंतकाल नजरसानी वा मुतनाजा नहीं है। उपरोक्त आराजी भूमि का मुताबिक रिकार्ड जमाबंदी के खाना कैफियत अनुसार किसी माननीय न्यायालय मे केस नहीं चल रहा है। उपरोक्त आराजी भूमि पर रपट न0 339 दिनांक /7/1/09 अनुसार धारा 4 दर्ज है व उपरोक्त आराजी रपट नम्बर 316 दिनांक 16/12/09 के अनुसार उपरोक्त नम्बर 24//23मिन पर धारा 6 दर्ज है।
2. Deputy Conservator of Forest, Gurgaon की रिपोर्ट अनुसार M/s Kay Kay Buildtech Pvt. Ltd. 106, Durga Chambers 1335 D B Gupta Road karol Nagh New Delhi vide letter No.

Nill Dated 12-03-13 made a request in connection with land measuring 5.65 acres having Rect. No. 23 Killa No. 11,20,21/1 Rect. No. 24 Killa No. 15/2,16,23,24,25 Land located at village Badshahpur District Gurgaon. Applicant made a proposal to use this land for Commercial Colony Purpose. In continuation of report submitted by RFO, Sohna vide letter no. 51-S dated 29-04-13, it is made clear that:

- A. As per record available above said land is not part of notified/closed area under IFA 1927/FCA/1980/specific section 4 & 5 of PLPA 1900/WLPA 1972/or any other forest land.
- B. It is clarified that by the Notification No. S.O.121/PA.2/1900/S.4/97 dated 28-11-1997, all revenue estate of Gurgaon District is notified u/s 4 of PLPA 1900 and s.o. 113/PA.2/1900/S.3/97 dated 17-11-1997 u/s 3 of PLPA. The area is however not recorded as forest in the Government record but felling of any tree is strictly prohibited without the permission of Divisional Forest Officer, Gurgaon.
- C. If approach is required from Protected Forests by the user agency, the clearance/regularization under Forest Conservation Act 1980 will be required. Without prior clearance from Forest Department, the use of Forest land for approach road is strictly prohibited. M/s Kay Kay Buildtech Pvt. Ltd. whose land is located at village Badshahpur Gurgaon must obtain clearance as applicable Forest Conservation Act 1980.
- D. As per record with the Forest Department, Gurgaon, the area does not fall under Aravali Project Plantation done by the Forest Department.
- E. All other statutory clearance mandated under the Environment Protection Act, 1986 or any other Act/order shall be obtained as applicable by the project proponents from the concerned authorities.
- F. The project proponent shall ensure that Judicial orders/Pronouncements issued by the Hon'ble Supreme Court/High Courts.
- G. It is clarified that the Hon'ble Supreme Court has issued various Judgment dated 07-05-02,29-10-02,16-12-02,18-03-04,14-05-08 etc. Pertaining to Aravali region in Haryana, Should be followed.
- H. It shall be the responsibility of user agency/applicant to get necessary clearance/permission under various Acts and rules applicable if any, from the respective authorities/Department.

अतः उक्त रिपोर्टों तहसीलदार, गुडगांव व उप-वन संरक्षक, गुडगांव के वर्णित खसरा किला न0 अरावली क्षेत्र में नहीं आता है।


For Deputy Commissioner
Gurgaon 6/13



DAKSHIN HARYANA BIJLI VITRAN NIGAM

(A Government of Haryana Undertaking)
Office of the gmol

Superintending Engineer 'OP' Circle
Mehrauli Road, Gurgaon.



0124-2322427

Fax
No.

0124-2306590

e-mail se.gurgaon@gmail.com

To:

✓
M/s NCR Business Park Pvt. Ltd.
Pegasus One, Ground Floor, Behind IBIS Hotel,
Golf Course Road, Sector-53, DLF Phase-V,
Gurgaon-122002.

Memo No. Ch. -94 / Drg.-PLC

Dated: 01/12/2014

Sub:

Assurance of supply of power load for development of a Commercial Colony falling in Revenue Estate of village-Badshahpur, Sector-66, Tehsil & Distt. Gurgaon, Haryana. License No.49 of 2008 dated 14.3.2014 & license No.184 of 2008 dated 25.10.2008 issued by DGTCP, Haryana, Chandigarh

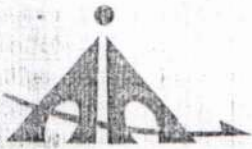
Reference your letter dated 27.11.2014 on the above subject.

It is hereby assured that the power requirement of tentative load of 9.0MW shall be considered from the nearest sub-station at the time of actual requirement as per DHBVN norms. However, the voltage level of the supply will be 33KV from Sector-58 to Sector-115, Gurgaon


Superintending Engineer
'OP' Circle DHBVN, Gurgaon

C.C.to: -

The XEN S/U 'OP' Divn. DHBVN, Gurgaon.



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

BY Regd Post

Date : 19-03-2013

AAI/NOC/2013/98 | 832-36

M/s Kay Kay Buildtech Pvt. Ltd
111, The Taj Palace, Sardar Patel Marg,
New Delhi-110021

SUBJECT:- NO OBJECTION CERTIFICATE - (FOR HEIGHT CLEARANCE ONLY)

Sir,
Please refer to your letter no Nil dated 04-03-2013 on the subject mentioned above.

This office has no objection to the proposed Construction of Commercial Colony measuring 5.65 Acres by M/s Kay Kay Buildtech Pvt. Ltd herein after referred to as the applicant(s) at location village -Badshahpur, Sector-66, Gurgaon Manesar Urban Complex, Gurgaon (Co-ordinates - 28 24 15 N 77 03 20 E) for a height of 65.00 Mts. (in Figure) Sixty Five Decimal Zero Meters (in words) above ground level so that the top of the proposed structure when erected shall not exceed 228.50 Mts (In figure) Two Hundred Twenty Eight Decimal Five Zero Meters (site elevation) plus(+) 65.00 Mts (In figure) Sixty Five Decimal Zero Meters (height of structure) = 293.50 Mts. (In figure) Two Hundred Ninety Three Decimal Five Zero Meters above mean sea level .

This no objection certificate is being issued on the express understanding that the site elevation (height above mean sea level) viz 228.50 Mts relative location of the proposed building/structure & its distances and bearings from ARP/ Runway ends, as tendered by the applicant(s) are correct. If, however, at any stage it is established that the said data as tendered & which could adversely effect aircraft operations, the structure or part(s) thereof in respect of which this 'No Objection Certificate' is being issued will have to be demolished at his own cost as may be directed by the Airports Authority of India. The Applicant(s) are therefore advised in his /their own interest to verify the elevation and other data furnished for the site, before embarking on the proposed construction.

The issue of this '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 and under which also the applicant may be called upon by the Airports Authority of India (National Airports Division) to demolish in whole or in part the structure now being authorized vide this 'No Objection Certificate'.

SUBJECT: (The use of electric fire or oil fired furnace is obligatory) - (FOR HEIGHT CLEARANCE ONLY)
This certificate is valid for a period of five years from the date of issue. If the building /structure /chimney is not constructed & completed within the above mentioned period of five years, you will be required to obtain a fresh 'No Objection Certificate' from the Airports Authority of India (National Airports Division) and/or the General Manager, Aerodromes, Northern Region. The date of completion of the building/ structure/chimney should be intimated to the Airports Authority of India and/or the General Manager, Aerodromes, Northern Region. village -Badshahpur, Sector-66, Gurgaon
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.

Day & Night markings with secondary power supply may be provided as per ICAO Standard. 293.50 Mts. (In figure) Two Hundred Ninety Three Decimal Five Zero Meters
"The permissible top elevation/height includes height for superstructures(eg. Wireless, TV antennas, mummies, lift machine room, overhead water tank cooling towers etc.)"

NOTE:- THE SITE IS EXAMINED W.R.T IGI AIRPORT AND SAFDARJUNG AIRPORT ONLY.

relative location of the proposed building/structure & its distances and bearings from ARP/ Runway ends, as tendered by the applicant(s) are correct. If, however, at any stage it is established that the said data as tendered & which could adversely effect aircraft operations, the structure or part(s) thereof in respect of which this 'No Objection Certificate' is being issued will have to be demolished at his own cost as may be directed by the Airports Authority of India. The Applicant(s) are therefore advised in his /their own interest to verify the elevation and other data furnished for the site, before embarking on the proposed construction.

Jt. GENERAL MANAGER (ATM-NOC)/NR
Copy to:- 1. The Chairman, Airports Authority of India, Rajiv Gandhi Bhawan, Safdarjung Airport, N.D. (Act 1934) and those of any notifications issued there under from time to time and under which also the applicant may be called upon by the Airports Authority of India (National Airports Division) to demolish in whole or in part the structure now being authorized. 2. DTP, Gurgaon, Huda Complex, Sector-14, Gurgaon. 3. GM, Carto Airports Authority of India, Rajiv Gandhi Bhawan, Safdarjung Airport, N.D.

This certificate is being issued on the express understanding that the building /structure /chimney is not constructed & completed within the above mentioned period of five years, you will be required to obtain a fresh 'No Objection Certificate' from the Airports Authority of India (National Airports Division) and/or the General Manager, Aerodromes, Northern Region. The date of completion of the building/ structure/chimney should be intimated to the Airports Authority of India and/or the General Manager, Aerodromes, Northern Region. village -Badshahpur, Sector-66, Gurgaon
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.

Jt. GENERAL MANAGER (ATM-NOC)/NR
Regional Headquarters, Northern Region, Operational Offices, Gurgaon Road, New Delhi-110037. Tele.: 25652447 Fax : 25656451

भारतीय विमानपत्तन प्राधिकरण, उत्तरी क्षेत्र, प्रचालन कार्यालय, गुडगांव रोड, नई दिल्ली-110 037 दूरभाष : 25652447 फ़ैक्स : 25656451
Regional Headquarters, Northern Region, Operational Offices, Gurgaon Road, New Delhi-110037. Tele.: 25652447 Fax : 25656451
"हिन्दी पत्रों का स्वागत है।"