

**DLF LIMITED**

DLF Galway Tower, R Block, DLF City,  
Phase-III, Gurgaon-122002, Haryana (INDIA)  
Tel.: +91-124-439d005 Fax: +91-124-4769292



Date: ~~17 May 2024~~  
23/05/24

To,  
The Member Secretary  
State Level Environment Impact Assessment Authority  
Bays No. 55-58, Prayatan Bhawan  
Sector 2, Panchkula

**Sub: Submission of six-monthly compliance report of stipulated conditions of Environmental Clearance for Modification of Commercial Complex "DLF Summit Plaza" (Retail, Cinema & Office) at Sector 54 DLF-5 District: Gurgaon, Haryana for the period of October 2023 to March 2024. (due to 1<sup>st</sup> June 2024).**

Sir,

In accordance to the Environmental Clearance received from the State Environment Impact Assessment Authority (SEIAA), Haryana, for the above project vide letter no. SEIAA/HR/2021/418 dated 12.11.2021 we are submitting herewith Six-monthly Compliance Report of stipulated condition of Environment Clearance (in one soft copy in CD) for the period of **October 2023 to March 2024**.

Thanking You

Yours sincerely,  
For DLF Limited & Others

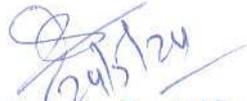
**(Authorized Signatory)**

Name - ALOK KUMAR .  
Designation - HEAD - D&E, DLFS.  
E-mail -  
Contact No. -

Encl: As stated above

Copy to:

1. The Chairman, Haryana State Pollution Control Board (HSPCB), C-11 Sector-6, Panchkula (Haryana)
2. The Regional Office, Ministry of Environment & Forest, Bay No. 24-25, Sector 31A, Chandigarh.

  
24/5/24  
Haryana State Pollution Control Board  
C-11, Sector 6, Panchkula

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Alok kumar <dlfltdcrest2@gmail.com>

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**Half yearly compliance report for submission period Oct'23 to Mar'24 DLF Ltd. & other's Modification Commercial Complex "Summit Plaza" (Retail, Cinema & Office) at Sector 54, DLF 5, Gurugram, Haryana**

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Alok kumar <dlfltdcrest2@gmail.com>

1 June 2024 at 17:15

To: ecompliance-nro@gov.in

Cc: compliance@vardan.co.in

Respected Sir,

Please find enclosed half yearly compliance report for submission period **Oct'23 to Mar'24** for M/s DLF Ltd. & other's Modification Commercial Complex "Summit Plaza" (Retail, Cinema & Office) at Sector 54, DLF 5, Gurugram, Haryana

Yours Sincerely



**DLF Summit Plaza June 2024.pdf**

9596K

Your (**Environment Clearance**) application has been **Submitted** with following details

<b>Proposal No</b>	SIA/HR/MIS/212585/2021
<b>Compliance ID</b>	62743601
<b>Compliance Number(For Tracking)</b>	EC/M/COMPLIANCE/62743601/2024
<b>Reporting Year</b>	2024
<b>Reporting Period</b>	01 Jun(01 Oct - 31 Mar)
<b>Submission Date</b>	01-06-2024
<b>IRO Name</b>	Santosh Tiwari
<b>IRO Email</b>	bh158@ifs.nic.in
<b>State</b>	HARYANA
<b>IRO Office Address</b>	Integrated Regional Offices, Chandigarh
<b>Note:-</b> SMS and E-Mail has been sent to Santosh Tiwari, HARYANA with Notification to Project Proponent.	



### List of **Uploaded** Compliances

Sr.No.	Proposal No. / Name of Project	Compliance No./ EC Letter Number	State and District	Year of Compliance	Period of Compliance	Remarks	Uploaded Date	Status	View
1	SIA/HR/MIS/212585/2021  Modification of Commercial Complex ?Summit Plaza? (Retail, Cinema & Office) at Sector-54, DLF-5, Gurugram, Haryana by M/s DLF Limited & Others	EC/M/COMPLIANCE/62743601/2024  SEIAA/HR/2021/418	HARYANA  GURUGRAM	2024	01 Jun(01 Oct - 31 Mar)		01-06-2024	Submitted Successfully	<a href="#">View Report</a> <a href="#">View Documents</a>

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# 1

## INTRODUCTION

### 1.1 Introduction

**M/s DLF Limited & Others.** has proposed Modification Commercial Complex "Summit Plaza" (Retail, Cinema & Office) at Sector 54, DLF 5, Gurugram, Haryana.

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

### 1.2 Purpose of the Report

As per the "Sub Para (i)" of "Para 10" of EIA Notification 2006, it is stated that *"It shall be mandatory for the project proponent to submit half-yearly compliance report in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the concerned regulatory authority, on 1st June and 1st December of each calendar year"* and as per compliance condition mentioned in Environment Clearance Letter.

The regulatory authorities in this case are SEIAA, Punchkula, MoEF& CC, Chandigarh, MoEF& CC, Delhi 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 by NABL/ MoEF approved laboratory for analysis.

Based on the Specific and General Conditions mentioned in the EC Letter, a Compliance Report has been prepared and submitted regularly to the authority.

The Environmental assessment has been carried out to verify:

- 1) The proposed project has not any adverse effect on the project site as well as its surrounding.
- 2) There is compliance with the conditions stipulated in the Environmental Clearance Letter.
- 3) 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) 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, Noise & Soil by the NABL/Moef labs
- 4) Interpretation of Monitoring Results.
- 5) Preparation of half yearly 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 which are mandatory for the project.

#### **1.5 Construction Status**

- Construction work is Going on.

# 2

## ADHERENCE TO SPECIFIC AND GENERAL CONDITIONS

### A. Specific Compliance

S. No.	Conditions of Environmental Clearance	Status of Compliance
1.	Sewage shall be treated in the common STP of DLF-5 based on latest Technology with tertiary treatment i.e. Ultra Filtration to achieve standards ordered by NGT. The Treated effluent from STP shall be recycled/reused for flushing, DG cooling and Gardening	<i>Noted &amp; Agreed. The entire sewage will be treated on common STP of Phase V and entire treated will be recycle/reused in flushing, cooling make-up and Gardening</i>
2.	The Project Proponent would devise a monitoring plan to the satisfaction of the State Pollution Control Board so as to continuously monitor the treated waste water being used for flushing in terms of faecal coli forms and other pathogenic bacteria.	<i>We have devised a monitoring plan for continuous monitoring of the treated wastewater from common STP of 15 MLD (MBBR) being used for flushing in terms of faecal coli forms and other pathogenic bacteria.</i>
3.	The Project Proponents would commission a third party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing, and quality of water being supplied through spray faucets attached to toilet seats.	<i>Noted for compliance. We had conducted a third party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water during operation phase for common STP (15MLD)</i>
4.	Separate wet and dry bins must be provided in each unit and at ground level for facilitating segregation of waste. Solid Waste shall be segregated into wet garbage and inert materials. Wet Garbage shall be composted in Organic waste convertor. Adequate area shall be provided for solid waste management within the premises which will include area for segregation, composting. The Inert waste from the project will be sent to solid waste dumping site through authorized vender.	<i>Noted. Separate wet and dry bins will be provided in each unit and at ground level for facilitating segregation of waste during operational phase.</i>
5.	The PP shall comply the Wildlife Activity Plan and spent Rs 5 Lakhs on various wildlife conservation activities like artificial nests on the trees, digging of ponds, construction of feeding platforms through Environment Management Plan	<i>We will adhere to the condition in due course of project.</i>
6.	The PP shall ensure that total 2% of the cost of project shall be spent on EMP Budget. However, the amount and component shown in EMP table above shall also be included for the purpose of 2% amount. The EMP cost on Socio Economic activities shall be used before the commencement of the project & EMP recurring inside the project shall be implemented throughout the operation of the project. The PP shall spend amount on online education support to needy children out of socio-economic component of EMP in the time of COVID.	<i>We will adhere to the condition in due course of project</i>
7.	Traffic management plan as submitted shall be implemented in letter and spirit. Apart, a detailed traffic management and traffic decongestion plan shall be drawn	<i>Agreed and complied.</i>

**Project: Environmental Clearance for Proposed Commercial Complex "Summit Plaza" (Retail Cinema & Office) at Sector-54, DLF 5, Gurugram, Haryana. (EC No. SEIAA/HR/2021/418 Dated-12-11-2021)**

	up to ensure that the current level of service of the roads within a 05 kms radius of the project is marinated and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or purpose to be carried out by the project or other agencies in this 05 kms radius of the site in different scenarios of space and time	
8.	A minimum of 1 tree for every 80sqm of land should be planted and maintained. The Existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. As proposed 1634 m <sup>2</sup> (15.23%) + 5% of Total Plot Area as "Vertical Green" in addition to the stated Green Area shall be provided for Green Area development for whole project.	<i>As proposed 1634 sq.m area will be planted for green belt development.</i>
9.	The PP shall take the permission from DFO before cutting/re-transplantation of 77 trees. The PP shall also maintain the record of 77 trees to be felled or transplanted in terms of species wise, girth etc.	<i>Noted. Tree permission from the forest department has been obtained</i>
10.	The Project Proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.	<i>We have obtained all the clearance/permission from all relevant agencies including town planning authority and the construction is being done in accordance with the local building byelaws.</i>
11.	Consent to establish/ operate for the project shall be obtained from the State Pollution Control Board as required under the Air (Prevention and Control of pollution) Act, 1981 and the Water (Prevention and control of pollution) Act, 1974.	<i>Consent to establishment for the project has already been obtained prior to start of the project activity valid till 10.01.2028. Copy of same is enclosed as <b>Annexure-2</b></i>
12.	The Approval of the Competent Authority shall be obtained for structural safety of building code due to earthquakes, adequacy of fire fighting equipment's etc. as per National Building Code including protection measures from lightening etc.	<i>Noted Building is designed as per National Building codes. Structure safety certificate will be obtained and adequate fire fighting systems will be installed.</i>
13.	The PP shall not carry any construction above or below the Revenue Rasta.	<i>Not Applicable as there is no revenue rasta within the project site and Construction will be carried out as per approved plans.</i>
14.	The PP shall obtain the Fire NOC from the Competent Authority before taking the occupation of the building.	<i>Fire NOC will be obtained before commencement of the project</i>
15.	The PP shall install the Eco Friendly Green Transformer based on ester oil to reduce the carbon footprint. The PP shall shift to gas based generator set when the gas is available. The PP shall install APCM for the DG set. The PP shall reduce the SO <sub>2</sub> load by 30% if HSD is used by installing wet scrubbers/ other Air Pollution Control Measures (APCM).	<i>We will install Eco Friendly Green Transformer based on ester oil to reduce the carbon footprint</i>
16.	The PP shall not give occupation or possession before the water supply and sewage connection permitted by the competent authority	<i>We will not give occupation or possession before obtaining the water supply and sewage connection from the competent authority</i>
17.	The PP shall not give occupation or possession before the electricity connection permitted by the competent Authority	<i>We will not give occupation or possession before the electricity connection permitted by the competent Authority</i>
18.	The PP shall obtain the permission regarding withdrawal of ground water from CGWA before the start of the project	<i>Not Applicable as the entire fresh water requirement will be fulfilled by HSVP. The water assurance is attached as</i>

**Project: Environmental Clearance for Proposed Commercial Complex "Summit Plaza" (Retail Cinema & Office) at Sector-54, DLF 5, Gurugram, Haryana. (EC No. SEIAA/HR/2021/418 Dated-12-11-2021)**

	and also obtained the CTO from HSPCB after the approval from CGWA.	<b>Annexure-3</b>
19.	The PP shall carry out the quarterly awareness programs for the stakeholders of the Commercial colony/project.	<i>We will carry out the quarterly awareness programs for the stakeholders of the project</i>
20.	08 Rain water harvesting recharge pits for ground water recharging as per the CGWB norms.	<i>8 no. of RWH pits will be constructed as per CGWB norms.</i>
21.	The PP shall install Digital water level recorder for monitoring the water recharge and carry out quarterly maintenance and cleaning of 08 RWH Pits.	<i>We will Install Digital Water Level recorder for Monitoring the water recharge and quarterly cleaning will be done of all 8 RWH pits.</i>
22.	The PP shall provide the Anti-smog gun mounted on vehicle in the project for suppression of dust during construction & Operational phase and shall use the treated water.	<i>Anti-smog gun is being used for dust suppression during construction phase.</i>
23.	The PP shall take all preventive measures including water sprinkles to control dust during construction and operational phase.	<i>All the preventive measures including water sprinkles to control dust during construction and operational phase are being under taken</i>
24.	The PP shall provide the mechanical ladder for use in case of emergency.	<i>Noted. Mechanical ladder will be provided as and when required at the project site.</i>
25.	Any change in stipulation of EC will lead to Environment Clearance void-ab-initio and PP will have to seek fresh Environment Clearance.	<i>Noted. We have already obtained fresh before change in plan of project.</i>
26.	The extensive studies have been undertaken regarding traffic flow & Level of Services around the site ascertaining that there would be no adverse effect of impediment in movement of traffic during Construction or Operational Phase of upcoming project.	<i>Noted and same will be complied.</i>
27.	While carrying out the "Air Dispersion modelling" an inbound and outbound vehicle (60 PCU/hr.) along with the emission and running hours (24 hrs.) of DG sets has been considered.	<i>Noted and agreed.</i>
28.	The running of DG sets/ Captive Power during Construction or Operational phase and fuel to be used would be as per Guidelines of GRAP & NACP; as per ruling passed by Hon'ble EPCA/NGT that National Clean Air program vide Office Order No. HSPCB/SSC/2020/4320-44 dated 25.06.2020 would be implemented.	<i>Noted.</i>
29.	The PP shall provide 5% of total plot area as "Vertical Green" in addition to the started Green Area (15.23% of total plot area)	<i>Noted for compliance. Plantation will be done as per proposed plans.</i>

**B. Statutory Compliance:**

S. No	Conditions of Environmental Clearance	Status of Compliance
1.	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority for ground coverage, FAR and should be in accordance with zoning plan approved by Competent Authority before commencement of work. All the construction shall be done in accordance with the local building byelaws	<i>We have obtained necessary clearances before the start of construction. Aravalli and AAI NOCs are attached as <b>Annexure-4 &amp; 5.</b> Construction will be done as per the NBC norms.</i>
2.	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of fire fighting equipment etc as per National Building Code including protection measures from lightning etc.	<i>Noted Building is being designed as per National Building codes. Structure safety certificate will be obtained and adequate fire fighting systems will be installed.</i>

**Project: Environmental Clearance for Proposed Commercial Complex "Summit Plaza" (Retail Cinema & Office) at Sector-54, DLF 5, Gurugram, Haryana. (EC No. SEIAA/HR/2021/418 Dated-12-11-2021)**

<b>3.</b>	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.	<i>The project does not fall under any forest area marked by government. NOC from DFO has been obtained and submitted to the authority and the copy is attached as <b>Annexure-6</b></i>
<b>4.</b>	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	<i>Not Applicable</i>
<b>5.</b>	The project proponent shall obtain Consent to establish/operate under the provisions of Air (Prevention & Control of Pollution) Act 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Haryana State Pollution Control Board.	<i>Consent to establish (CTE) has been obtained as per the requirement from HSPC valid till 10.01.2028. Copy of same is attached as <b>Annexure-2</b>.</i>
<b>6.</b>	The project proponent shall obtain the necessary permission for drawl of ground water surface water required for the project from the competent authority.	<i>Not Applicable as no ground water will be extracted.</i>
<b>7.</b>	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.	<i>Agreed &amp; Noted</i>
<b>8.</b>	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, fire Department, civil aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.	<i>As this is a construction project, no major amount of diesel will be stored at site. Hence NOC is not required.</i>
<b>9.</b>	The provisions of the Solid Waste (Management) Rules, 2016, E-Waste (Management) Rules, 2016, the Plastics Waste (Management) Rules, 2016 and Batteries waste (Management Handling Rules, 2001 as amended in 2020) shall be followed.	<i>The entire E-Waste, Plastic Waste and Solid waste will be disposed as per the guidelines.</i>
<b>10.</b>	The project proponent shall follow the ECBC Act/ECBC-Rules prescribed by Bureau of Energy Efficiency, Ministry of Power strictly in addition of bylaws of the state Government.	<i>ECBC rules &amp; Regulations are being considered in the Project</i>

**I. Air Quality Monitoring and Preservation**

<b>S. No.</b>	<b>Conditions of Environmental Clearance</b>	<b>Status of Compliance</b>
<b>I.</b>	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.	<i>The Notification GSR 94(E) dated 25.01.2018 of MoEF&amp;CC regarding Mandatory Implementation of Dust Mitigation are being followed</i>
<b>II.</b>	A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.	<i>Dust Mitigation measures and water sprinkling system is provided at site.</i>
<b>III.</b>	The project proponent shall install system to carryout Ambient Air Quality monitoring for common/ criterion parameters relevant to the main pollutants released (e.g. PM10 and PM25) covering upwind and downwind directions during the construction period.	<i>We ensured that vehicles hired for bringing construction material to the site have PUC certificate. Monitoring reports will be submitted on regular basis. Same is attached as Annexure</i>
<b>IV.</b>	Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of ultra-low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board	<i>Acoustically enclosed DG sets will be installed to conform to the guidelines under EPA Act along with adequate stack height as per CPCB norms</i>

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<b>V.</b>	Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/ tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.	<i>Proper barricading had been done before the start of construction at site. Sign board and screens will be provided when construction starts at site. Construction material will be stored with cover and tarpaulins so that no dust emission occurs at and around the site.</i>
<b>VI.</b>	Sand, murrum, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.	<i>Construction material is being cover properly.</i>
<b>VII.</b>	Wet jet shall be provided for grinding and stone cutting.	<i>Noted.</i>
<b>VIII.</b>	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.	<i>Is being adhere</i>
<b>IX.</b>	All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.	<i>Construction debris will be disposed safely so that it would not create any adverse effects on environment as well as nearby societies.</i>
<b>X.</b>	The diesel generator sets to be used during construction phase shall be ultra-low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.	<i>DG Sets are using Ultra LSD for construction purpose and will comply prescribed norms for air emission and noise</i>
<b>XI.</b>	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Ultra low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.	<i>Acoustically enclosed DG sets will be installed to conform to the guidelines under EPA Act along with adequate stack height as per the CPCB norms.</i>
<b>XII.</b>	For indoor air quality the ventilation provisions as per National Building code of India.	<i>Proper ventilation will be provided as Building is designed as per National Building code of India</i>

**II. Water quality monitoring and preservation**

<b>S. No.</b>	<b>Conditions of Environmental Clearance</b>	<b>Status of Compliance</b>
<b>I.</b>	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio- swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.	<i>Noted. Natural drain system will not be disturbed during the construction phase.</i>
<b>II.</b>	Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.	<i>Noted.</i>
<b>III.</b>	Total fresh water use shall not exceed the proposed requirement as provided in the project details. The per capita supply should adhere to NBC 2016 and CGWA Notification dated 12.12.2018.	<i>Noted for compliance.</i>
<b>IV.</b>	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project	<i>The quantity of fresh water usage, water recycling and rainwater harvesting will be measured and recorded during operational phase.</i>

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S. No.	Conditions of Environmental Clearance	Status of Compliance
	proponent. The record shall be submitted to the Regional Office, MoEF&CC/SEIAA along with six monthly Monitoring reports.	
V.	A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed the quantity of water allotted to the Project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.	<i>Water assurance has been obtained.</i>
VI.	At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.	<i>Building is designed as per Haryana Building code of India and site plans are approved by town and country planning department 2012 and NBC 2016</i>
VII.	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc. and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.	<i>Dual pipe plumbing lines will be install for flushing, cooling make-up, landscape, etc.</i>
VIII.	Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc.) for water conservation shall be incorporated in the building plan.	<i>Water saving devices/ fixtures will be installed to conserve water.</i>
IX.	Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system are done.	<i>Dual plumbing lines are proposed for flushing, cooling make-up, landscape, etc. purposes.</i>
X.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	<i>Ready mixed concrete will be used during construction phase.</i>
XI.	The local bye-law provisions on rain water harvesting should be followed. If local byelaw provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. The Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.	<i>08 no. of rain water harvesting pits are proposed and they are designed as per CGWB Norms.</i>
XII.	A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.	<i>Noted.</i>
XIII.	All recharge should be limited to shallow aquifer.	<i>Noted. All recharge will be as per prescribed Norms</i>
XIV.	No ground water shall be used during construction phase of the project.	<i>Noted. Water requirement will be met through HSVP water supply.</i>
XV.	Any groundwater dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.	<i>Noted. The approval will be obtained as and when required from CGWA.</i>
XVI.	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project	<i>The quantity of fresh water usage, water recycling and rainwater harvesting will be measured and recorded during operational phase.</i>

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S. No.	Conditions of Environmental Clearance	Status of Compliance
	proponent. The record shall be submitted to the Regional Office, MoEF&CC/SEIAA along with six monthly Monitoring reports.	
<b>XVII.</b>	Sewage shall be treated in the STP with tertiary treatment having BOD value less than 10 PPM. The treated effluent from STP shall be recycled/re- used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drains.	<i>The entire sewage will be treated in the existing common STP of DLF5 (15) with tertiary treatment having particulars specified standard of HSPCB value less than 10 PPM. The treated effluent from STP shall be recycled/re-used for flushing, cooling make up water and gardening as proposed in EC Application.</i>
<b>XVIII.</b>	No sewage or untreated effluent water would be discharged through storm water drains.	<i>Noted.</i>
<b>XIX.</b>	Onsite sewage treatment of capacity of treating 100% waste water to be installed the installation of the sewage treatment plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.	<i>Common Sewage Treatment Plant (STP) of adequate capacity is installed in DLF 5 and Treated waste water will be reused on site for landscape, flushing, cooling tower, and other end-uses.</i>
<b>XX.</b>	Periodical monitoring of water quality of treated sewage shall be Conducted. Necessary measures should be made to mitigate the odour problem from STP.	<i>Periodical monitoring of water quality of treated sewage shall be conducted.</i>
<b>XXI.</b>	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry. Of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.	<i>Sludge from the onsite sewage treatment plant will be used with in the project site in gardening.</i>

**III. Noise monitoring and prevention.**

S. No.	Conditions of Environmental Clearance	Status of Compliance
<b>I.</b>	Ambient noise levels shall conform to residential area/ commercial area/ industrial area/ silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/SPCB.	<i>Noise level survey is being carried out as per the guidelines. Monitoring reports are enclosed as <b>Annexure-1</b></i>
<b>II.</b>	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry/ SEIAA as a part of six-monthly compliance report.	<i>Noise level survey is being carried out as per the guidelines. Monitoring reports are enclosed as <b>Annexure-1</b></i>
<b>III.</b>	Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.	<i>Acoustic enclosures for DG are proposed for installation</i>

**IV. Energy Conservation measures**

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S. No.	Conditions of Environmental Clearance	Status of Compliance
I.	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency as per ECBC Act, 2017 read with ECBC Rules, 2018 shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC also which is in no case should be less than 25% as prescribed.	<i>We will ensure to comply with ECBC norm during building design.</i>
II.	Outdoor and common area lighting shall be LED.	<i>Outdoor and common area will be lightened with solar light to reduce electricity load on power grid.</i>
III.	Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof R & U values shall be as per ECBC specifications.	<i>The applicable codes of ECBC 2012 will be followed</i>
IV.	Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.	<i>LED lights will be provided in common areas and office areas to the extent possible</i>
V.	Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-law's requirement, whichever is higher.	<i>Solar power generation system will be installed as per the HAREDA requirement. Plan in this regard has been submitted.</i>
VI.	Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.	<i>Noted. Solar Water Heating is not applicable as per HAREDA Notification No 22/52/2005-5Power, Dt 14<sup>th</sup> March 2016</i>
VII.	The PP will submit report indicating compliance of each parameter of ECBC requirement and submit Quantification saving report for each component.	<i>Noted</i>

**V. Waste Management**

S. No.	Conditions of Environmental Clearance	Status of Compliance
I.	A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to Cater to the M.S.W. generated from project shall be obtained.	<i>Noted and same will be complied.</i>
II.	Disposal of muck during construction phase shall not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	<i>We will ensure that disposal of muck during development and construction of the project does not create any adverse effect on nearby communities. Hazardous waste will be handed over to the authorized vendors.</i>
III.	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.	<i>Noted. Separate wet and dry bins will be provided in each unit and at ground level for facilitating segregation of waste during operational phase.</i>
IV.	Organic Waste Converter within the premises with a	<i>Adequate capacity of Organic Waste Converter will be</i>

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	minimum capacity of 0.5 kg/ person/ day must be installed. Leaves to be put in earmarked pits for Converting them into compost to be used as manure.	<i>installed for treating biodegradable waste.</i>
<b>V.</b>	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.	<i>Hazardous waste and non-biodegradable waste will be disposed off through authorized vendors</i>
<b>VI.</b>	Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.	<i>Waste being generated during the construction activities is being handed over to the authorized vendors.</i>
<b>VII.</b>	Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.	<i>Noted.</i>
<b>VIII.</b>	Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.	<i>Fly ash is being used for bricks and for cementing purpose.</i>
<b>IX.</b>	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016.	<i>Noted and is being complied</i>
<b>X.</b>	Used CFLs and TFLs should be properly collected and disposed off/ sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.	<i>Used LEDs will be collected properly and handed over to authorized vendor.</i>

**VI. Green Cover**

<b>S. No.</b>	<b>Conditions of Environmental Clearance</b>	<b>Status of Compliance</b>
<b>I.</b>	No tree can be felled/ transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).	<i>The land to be developed for the project is a vacant land. During project development 1634 sqm of land will be developed for landscaping as per the proposed plan. The requisite permission for tree felling has been obtained from the forest department.</i>
<b>II.</b>	A minimum of 1 tree (5' tall) for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/ or invasive species should not be used for landscaping.	<i>Tree plantation at the rate 1 tree for 80 sqm will be carried out. The landscape plan in this regard has been submitted</i>
<b>III.</b>	Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. plating of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for	<i>We will comply the conditions of the tree felling permission obtained from DFO.</i>

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	greenbelt development shall be provided as per the details provided in the project document.	
<b>IV.</b>	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.	<i>Excavated top soil during construction phase is being stored properly to be later used in horticulture landscaping &amp; land filling.</i>

**VII. Transport**

<b>S. No.</b>	<b>Conditions of Environmental Clearance</b>	<b>Status of Compliance</b>
<b>I.</b>	A comprehensive mobility plan as per MoUD best practiced guidelines (URDPFI) shall be prepared to include motorized, non- motorized, public and private networks. Road should be designed with due consideration for environment and safety of users. The road system can be designed with these basic criteria a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. b. Traffic calming measures. c. Proper design of entry and exit point. d. Parking norms as per local regulation.	<i>Noted and same will be complied.</i>
<b>II.</b>	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.	<i>We ensured that vehicles hired for bringing construction material to the site have PUC certificate and conformed to applicable air and noise emission standards</i>
<b>III.</b>	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms Radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation components of the plan which involve the participation of these departments.	<i>Noted.</i>

**VIII. Human health issues**

<b>S. No.</b>	<b>Conditions of Environmental Clearance</b>	<b>Status of Compliance</b>
<b>I.</b>	All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.	<i>Dust mask and proper protection equipment are being provided to the site workers. Regular health surveillance of site workers will be done.</i>
<b>II.</b>	For indoor air quality the ventilation provisions as per National Building Code of India.	<i>Noted. Building is designed as per National Building Code of India.</i>
<b>III.</b>	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster	<i>Noted.</i>

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	Management Plan shall be implemented.	
<b>IV.</b>	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	<i>Mostly Labours from nearby areas will be hired. Safe drinking water, mobile toilets and medical help in emergency will be provided.</i>
<b>V.</b>	Occupational health surveillance of the workers shall be done on a regular basis.	<i>Regular health surveillance of site workers will be done</i>
<b>VI.</b>	A First Aid Room shall be provided in the project both during construction and operations of the project.	<i>First aid room will be provided for the construction workers as per the requirement as well as in operational phase.</i>

**IX. Corporate Environment Responsibility**

<b>S. No.</b>	<b>Conditions of Environmental Clearance</b>	<b>Status of Compliance</b>
<b>I.</b>	The project proponent shall comply with the provision regarding Corporate Environment Responsibility as applicable.	<i>Not Applicable as per MoEF&amp;CC Notification F. No 22-65/2017-IA.III, Dt. 30.09.2020.</i>
<b>II.</b>	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/ deviation/ violation of the environmental/ forest/ wildlife norms/ conditions. The company shall have defined system of reporting infringements/deviation/violation of the environmental/ forest/ wild life norms/ conditions and/ or shareholders/ stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC/ SEIAA as a part of six-monthly report.	<i>Noted.</i>
<b>III.</b>	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	<i>Noted. Dedicated environmental cell will be set up at head office and the project site.</i>
<b>IV.</b>	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/ Regional Office/ SEIAA along with the Six Monthly Compliance Report.	<i>Will be complied.</i>
<b>V.</b>	PP must submit the Balance sheet/ Account statement duly attested & signed by the Chartered Accountant showing the dispersal of funds in said schemes along with the "Six Monthly Compliance Report" Positively.	<i>We will provide the same.</i>

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**X. Miscellaneous**

<b>S. No.</b>	<b>Conditions of Environmental Clearance</b>	<b>Status of Compliance</b>
<b>I.</b>	The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.	<i>Complied. We have advertised the same in two local newspapers in Hindustan and Hindustan Times dated 19.01.2021. Copy of the same is attached as annexure.</i>
<b>II.</b>	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	<i>Noted.</i>
<b>III.</b>	The project proponent shall upload the status of compliance of the Stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	<i>Noted and complied with.</i>
<b>IV.</b>	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental conditions on the website of the Ministry of Environment, Forest and Climate Change at Environment Clearance Portal and soft copy of the same to SEIAA, Haryana.	<i>We assure that we will submit six monthly reports on the status of compliance of the stipulated Environmental conditions regularly.</i>
<b>V.</b>	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	<i>Noted and will be followed.</i>
<b>VI.</b>	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.	<i>Noted.</i>
<b>VII.</b>	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	<i>Noted. We will adhere to the stipulations made by the State Pollution Control Board and the State Government</i>
<b>VIII.</b>	The project proponent shall abide by all the commitments and recommendation made in the Form-1A, CP and also that during their presentation to the Expert Appraisal Committee	<i>Noted. We will shall abide by all the commitment and recommendation made in the Form 1A, CP.</i>
<b>IX.</b>	No further expansion or modifications in the plan shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC)/SEIAA, Haryana. The project proponent shall seek fresh environmental clearance under EIA notification 2006 if at any stage there is change of area of this project.	<i>Noted. No further expansion or modifications in the plan shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&amp;CC)/ SEIAA, Haryana</i>
<b>X.</b>	Any change in planning of the approved plan will leads to Environment Clearance void-ab-initio and PP will have to seek fresh Environment clearance.	<i>Noted. We will seek fresh Environment clearance if there is any change in planning of the approved plan</i>
<b>XI.</b>	The PP should give unambiguous affidavit giving land Promoters in accordance with your ownership and possession of land legal the case referred for Environment Clearance to SEIAA.	<i>Noted.</i>

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<b>XII.</b>	Concealing factual data or Submission of false/ fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	<i>Noted.</i>
<b>XIII.</b>	The Ministry/ SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	<i>Noted.</i>
<b>XIV.</b>	The Ministry/SEIAA reserve the right to stipulated additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	<i>Noted.</i>
<b>XV.</b>	The regional Office of this Ministry shall monitor compliance of the stipulated conditions. The Project authorities should extend full Cooperation to the officer (s) of the Regional office by furnishing the requisite data/ information/monitoring report.	<i>Noted. We will provide full Cooperation to the officer (s) of the Regional office by furnishing the requisite data/ information/monitoring report.</i>
<b>XVI.</b>	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and other Waste (Management and Trans boundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1981 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India/High Courts and any and any others Courts of Law relating to the subject matter.	<i>Noted. We will comply with the provisions of the Water (Prevention &amp; Control of Pollution) Act, 1974, the Air (Prevention &amp; Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and other Waste (Management and Trans boundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1981</i>
<b>XVII.</b>	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 document on any point, the most environmentally friendly commitment on the project shall be taken as commitment by project proponent.	<i>Noted. We will ensure the commitments made in Form-1, Form-1A, EIA/EMP and other documents submitted to the SEIAA</i>
<b>XVIII.</b>	Under the provision of Environment (Protection) Act, 1986, legal action shall be initiated against the Project Proponent if it was found that construction of the project has been started before obtaining prior Environmental Clearance.	<i>Noted.</i>
<b>XIX.</b>	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	<i>No.</i>
<b>XX.</b>	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>Noted. We will ensure the compliance of Forest Department, Haryana</i>
<b>XXI.</b>	The project proponent is responsible for compliance of all conditions in Environmental Clearance letter and project proponent can not absolve himself /herself of the responsibility by shifting it to any contractor engaged by project proponent. 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>Noted.</i>

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XXII.	In view of the severe contains in water supply augmentation in the region and sustainability of water resources, the developer 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- portable and non- portable. Assurance is required for both construction and Operation stage separately. It shall be submitted to the SEIAA and RO, MOEF, Chandigarh before the start of construction.	<i>Noted.</i>
XXIII.	Vertical fenestration shall not exceed 60% of total wall area.	<i>The same will be complied with.</i>
XXIV.	The Project Proponent shall keep the plinth level of the building blocks sufficiently above the level of be approach road to the Project, Levels of the other areas in the Project shall also be kept :suitably so as to avoid flooding.	<i>Noted.</i>
XXV.	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>Noted.</i>
XXVI.	The project proponent shall provide proper rasta of proper width and proper strength for the project before the start of construction.	<i>Noted.</i>
XXVII.	The project proponent shall provide fire control room and fire officer for building above 30 meter as per National Building Code.	<i>Noted.</i>
XXVIII.	The project proponent shall maintain the distance between STP and water supply line.	<i>Noted.</i>
XXIX.	The project proponent shall ensure that the stack height is 6 meter more than the highest tower.	<i>We will ensure that the stack height will be 6 meter more than the highest tower</i>
XXX.	For disinfection of the treated wastewater ultra-violet radiation or organization process should be used.	<i>The Common STP of DLF 5 have UV system for disinfection of treated water.</i>
XXI.	The project proponent shall strive to minimize water in irrigation of landscape by minimizing grass area, using native variety, xeriscaping and mulching, utilizing efficient irrigation system, scheduling irrigation only after checking evapotranspiration data.	<i>Noted.</i>
XXII.	The Project Proponent shall use zero ozone depleting potential material in insulation, refrigeration, air-conditioning and adhesive. Project Proponent shall also provide Halon free fire suppression system.	<i>Noted.</i>
XXIII.	Standards for discharge of environmental pollutants as enshrined in various schedules of rule 3 of Environment Protection Rule 1986 shall be strictly complied with.	<i>Discharge effluents will be monitored before the release in environment to conform to the norms.</i>
XXIV.	All electric supply exceeding 100 amps, 3 phases shall maintain the power factor between 0.98 lag to 1 at the point of connection.	<i>Noted.</i>
XXV.	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>We will ensure that the installed transformer is constructed with high quality grain oriented, low loss silicon steel and virgin electrolyte grade copper</i>
XXVI.	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 downwash under any meteorological conditions.	<i>Noted. We will ensure.</i>

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<b>XVII.</b>	The validity of this environment clearance letter is valid up to 7 years from the date of issuance of EC letter. The environment clearance conditions applicable till life space project in case of Residential project will continue to apply. The resident welfare association/Housing co-operative societies shall responsible to comply conditions laid down in EC. In case of violation the action would be taken as per the laid down law of land. Compliance report should be sent to this office till life of the project.	<i>Noted.</i>
<b>XVIII.</b>	If project is not completed within the validity period then the project proponent shall submit the application for extension of validity within one month before the lapse of validity period of Environment Clearance i.e. 7 years.	<i>Noted.</i>
<b>XIX.</b>	The project proponent should intimate to the Authority before shifting their address of communication.	<i>Noted.</i>

### Additional Stipulation

<b>S. No.</b>	<b>Conditions of Environmental Clearance</b>	<b>Status of Compliance</b>
<b>I.</b>	Sewage shall be treated in the DLF-5 common STP based on latest Technology with tertiary treatment i.e. Ultra-Filtration to achieve standards ordered by NGT. The Treated effluent from DLF-5 common STP shall be recycled /reused for flushing, DG cooling and Gardening.	<i>Discharged effluent will be treated in DLF 5 common STP based on latest technology and the treated water will be reused for flushing, Horticulture and other purposes.</i>
<b>II.</b>	The Project Proponent would devise a monitoring plan to the satisfaction of the State Pollution Control Board so as to continuously monitor the treated waste water being used for flushing in terms of faecal coli form and other pathogenic bacteria.	<i>Continuous monitoring would be done and the report will also be submitted to the competent authority on regular basis.</i>
<b>III.</b>	The Project Proponents would commission a third party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing, and quality of water being supplied through spray faucets attached to toilet seats	<i>Noted for compliance. We had conducted a third party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water during operation phase for common STP (15MLD)</i>
<b>IV.</b>	The PP shall ensure that total 2% of the cost of project shall be spent on EMP Budget, however the amount and component shown in EMP table above shall also be included for the purpose of 2% amount. The EMP cost on Socio Economic activities shall be used before the commencement of the project & EMP recurring inside the project shall be implemented throughout the operation of the project	<i>We will adhere to the condition in due course of project</i>
<b>V.</b>	The PP shall install the Eco Friendly Green Transformer based on ester oil to reduce the carbon footprint. The PP shall shift to gas based generator set when the gas is available. The PP shall install APCM for the DG set. The PP shall reduce the SO2 load by 30% if HSD is used by installing wet scrubbers/ other Air Pollution Control Measures (APCM).	<i>Noted. Ester oil based green transformer is proposed to be installed to reduce the carbon footprints.</i>

**Project: Environmental Clearance for Proposed Commercial Complex "Summit Plaza" (Retail Cinema & Office) at Sector-54, DLF 5, Gurugram, Haryana. (EC No. SEIAA/HR/2021/418 Dated-12-11-2021)**

<b>VI.</b>	Separate wet and dry bins must be provided in each unit and at ground level for facilitating segregation of waste. Solid Waste shall be segregated into wet garbage and inert materials. Wet Garbage shall be composted in Organic waste convertor. Adequate area shall be provided for solid waste management within the premises which will include area for segregation Composting. The Inert waste from the project will be sent to solid waste dumping site through authorized vender.	<i>Noted. Separate wet and dry bins will be provided in each unit and at ground level for facilitating segregation of waste during operational phase.</i>
<b>VII.</b>	Traffic management plan as submitted shall be implemented in letter and spirit. Apart, a detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is marinated and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habilitation being carried out or purpose to be carried out by the project or other agencies in this 05kms radius of the site in different scenarios of space and time	<i>We have already submitted the traffic management plan to the authority and same will be complied in the due course of time.</i>
<b>VIII.</b>	The Project Proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws	<i>Noted and agreed. We have already obtained all the necessary clearance/permissions from all the relevant agencies.</i>
<b>IX.</b>	Consent to establish/operate for the project shall be obtained from the State Pollution Control Board as required under the Air (Prevention and Control of pollution) Act. 1981 and the Water (Prevention and control of pollution) Act, 1974	<i>We have already obtained the CTE and is also attached as <b>Annexure-2</b></i>
<b>X.</b>	The approval of the competent authority shall be obtained for structural safety of Building code due to earthquake, adequacy of freighting equipments etc. as per National Building Code including protection measures from lightening etc.	<i>Agreed and the same will be obtained in the due course of time.</i>
<b>XI.</b>	The PP shall obtain the Fire NOC from the Competent Authority before taking the Occupation of the building in regards to increase of beds.	<i>Noted and agreed.</i>
<b>XII.</b>	The PP shall install the Eco Friendly Green Transformer based on ester oil to reduce the carbon footprint. The PP shall shift to gas based generator set when the gas is available. The PP shall install APCM for the DG set.	<i>Ester oil based green transformer is proposed to be installed to reduce the carbon footprints.</i>
<b>XIII.</b>	The PP shall not give occupation or possession before the water supply and sewage connection permitted by the competent authority for amendment part	<i>Noted and same will be complied.</i>
<b>XIV.</b>	The PP shall not give occupation or possession before the electricity connection permitted by the competent Authority for amendment part	<i>Noted and same will be complied.</i>
<b>XV.</b>	The PP shall obtain the permission regarding withdrawal of ground water from HWR/ CGWA before the start of the project and also obtained the CTO from HSPCB after the approval from CGWA, if required	<i>The permission will be obtained as and when required.</i>
<b>XVI.</b>	The PP shall carry out the quarterly awareness programs for the stakeholders of the commercial colony/ project.	<i>Same will be complied.</i>
<b>XVII.</b>	The PP shall provide the mechanical ladder for use in case of emergency.	<i>Noted and agreed.</i>
<b>XVIII.</b>	The PP shall take CTE from HSPCB for amendment part if	<i>We have already obtained CTE from HSPCB.</i>

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	applicable. And follow all the conditions laid down in CTE/CTO for amended part along with already granted.	
<b>XIX.</b>	Any change in stipulations of EC will lead to Environment Clearance void-ab-initio and PP will have to seek fresh Environment Clearance	<i>Noted and Agreed.</i>
<b>XX.</b>	Adequate studies have been carried out to ascertain that there would not be any obstruction or impediment in general traffic in vicinity of the project due to the said expansion of the project	<i>We have already submitted the traffic management plan.</i>
<b>XXI.</b>	The no. of in-bound & out-bound vehicles (60 PC U/ Hr.) and the running hours per day (24) of DG sets considered while undertaking the studies for evaluating the Incremental Pollution Load and those are true to best of our knowledge.	<i>Noted and complied.</i>
<b>XXII.</b>	The proposed DG sets & fuel to be used would be as per NCAP/ GRAP.	<i>DG sets will be based on ultra-low sulphur diesel as per the rules.</i>
<b>XXIII.</b>	No untreated water would be released inside or outside the project or anywhere, waste water would be treated to tertiary level & would be used with the installation of Dual plumbing and project would achieve Zero Liquid Discharge" by installing all the necessary equipment	<i>Dual plumbing will be installed and the treated water will be reused for the flushing, horticulture and other purposes and no waste water will be discharges outside the project premises.</i>
<b>XXIV.</b>	That no construction has initiated in the said project (with recent site photographs)	<i>Noted and Agrees.</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 3 locations; one being nears the main gate, second one is centre of the project and third one is back side of the project. 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 Code	Location Name/ Description
1	AAQ-1	Near Main gate
2	AAQ-2	Back Side of the Project
3.	AAQ-3	Centre of project

#### **AAQ-1: Near Main Gate:**

The sampler was placed near main gate of building and was free from any obstructions. Surroundings of the sampling site represent residential environmental setting.

#### **AAQ-2: Back Side of the Project:**

The sampler was placed at back side of the project and was free from any obstructions. Surroundings of the sampling site represent residential environmental setting.

#### **AAQ-3: Centre of Project:**

The sampler was placed at centre of project and was free from any obstructions. Surroundings of the sampling site represent residential environmental setting.

#### 3.1.2 Ambient Air Quality Monitoring Methodology

Monitoring was conducted in respect of the following parameters:

- Particulate Matter (PM<sub>2.5</sub>)
- Particulate Matter (PM<sub>10</sub>)
- Sulphur Dioxide (SO<sub>2</sub>)
- Oxides of Nitrogen (NO<sub>x</sub>)
- Carbon Monoxide (CO)

The duration of sampling of PM<sub>2.5</sub>, PM<sub>10</sub>, SO<sub>2</sub> and NO<sub>x</sub> was 24 hourly continuous sampling per day and CO was sampled for 8 hours continuous, thrice in 24 hour duration monitoring. The

monitoring was conducted for one day at each location. 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<sub>2.5</sub> i.e. <2.5 microns), and Respirable Dust Sampler was used for sampling Respirable fraction (<10 microns), gaseous pollutants like SO<sub>2</sub>, and NO<sub>x</sub>. 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**

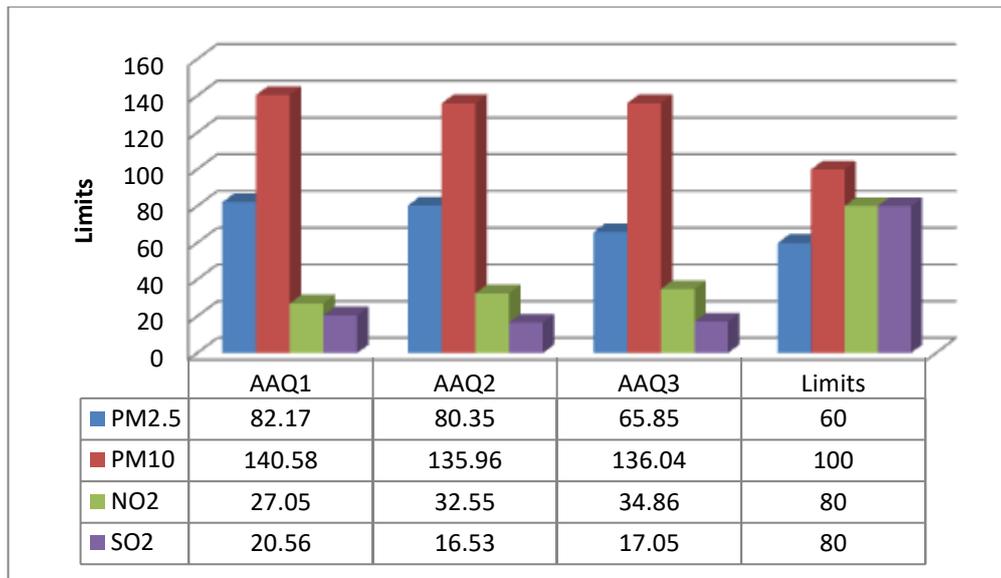
S. No.	Parameter	Technique	Technical Protocol
1	Particulate Matter 2.5	Fine Particulate Sampler, Gravimetric Method	#SOP No. VEL/SOP/01, Section No. SP 63
2	Particulate Matter 10	Respirable Dust Sampler, with cyclone separator, Gravimetric Method	IS-5182 (Part-23)
3	Sulphur dioxide	Modified West and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

### 3.1.3 Ambient Air Quality Monitoring Results

The detailed on-site monitoring results of PM<sub>2.5</sub>, PM<sub>10</sub>, SO<sub>2</sub>, NO<sub>x</sub> and CO are presented in **Table 3.3**.

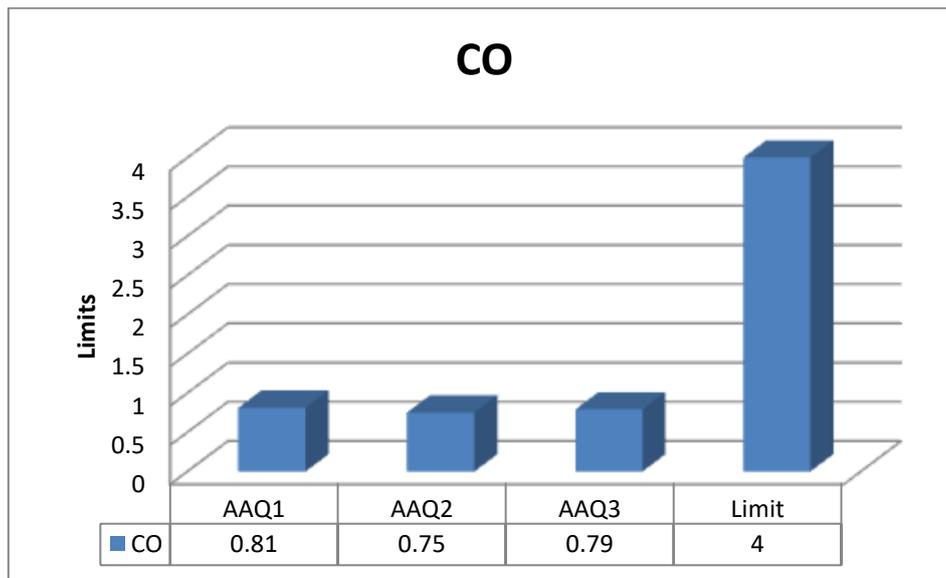
**Table 3.3 Ambient Air Quality Monitoring Results**

PARAMETERS	AAQ1	AAQ2	AAQ3	NAAQS*
Particulate Matter (PM <sub>2.5</sub> )	82.17	80.35	65.85	60
Particulate Matter (PM <sub>10</sub> )	140.58	135.96	136.04	100
Nitrogen Dioxide (NO <sub>2</sub> )	27.05	32.55	34.86	80
Sulphur Dioxide (SO <sub>2</sub> )	20.56	16.53	17.05	80
Carbon Monoxide (CO)	0.81	0.75	0.79	4



\*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

PM<sub>10</sub> and PM<sub>2.5</sub> levels at the project site are moderately high than the permissible limit of 100 µg/m<sup>3</sup> and 60 µg/m<sup>3</sup> respectively (for residential, rural and other areas as stipulated in the National Ambient Air Quality Standards). SO<sub>2</sub>, NO<sub>x</sub> and CO was observed within the corresponding stipulated limits (Limit for SO<sub>2</sub> and NO<sub>x</sub>: 80 µg/m<sup>3</sup> and limit for CO: 4.0µg/m<sup>3</sup>) 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 main 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**

Sr. No.	Location Code	Location Name	Description
1.	N1	Near Main Gate	Commercial
2.	N2	Centre of Project	Commercial
3.	N3	Backside of the Project	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 06:00 hrs to 06:00 hrs 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**

	Location Code					
	N1		N2		N3	
	Day Time	Night Time	Day Time	Night Time	Day Time	Night Time
Leq	60.52	50.63	59.75	49.45	58.02	48.15
CPCB Limits in dB(A) Leq (Commercial Area)	65.00	55.00	65.00	55.00	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 Water Quality Monitoring Locations

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

Water sample was collected from the Tank Installed at the project site form the construction and drinking purpose. The sample was analyzed for various parameters to compare with the standards for ground water as per IS: 10500 for ground water sources. The details of water sampling locations are given in **Table 3.12**.

**Table 3.12 Details of Water Quality Monitoring Station**

S. No.	Location Code	Location Description
1.	Water sample	Near Office

#### 3.5.2 Methodology of water Quality Monitoring

Sampling of water was carried out on **March 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 HNO<sub>3</sub>. 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 water are given in **Table 3.13, 3.14**.

### 3.5.3 Drinking Water Quality Results

The detailed water quality monitoring results are presented in **Table 3.13**.

**Table 3.13 Drinking Water Quality Monitoring Results**

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)	7.35	--	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 <sub>3</sub>	IS3025 (P-21)	80.48	mg/l	200	600
7.	Calcium as Ca	IS3025 (P-40)	25.12	mg/l	75	200
8.	Alkalinity as CaCO <sub>3</sub>	IS3025 (P-23)	68.15	mg/l	200	600
9.	Chloride as Cl	IS 3025 (P-32)	24.65	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)	4.29	mg/l	30	100
12.	Total Dissolved Solids	IS3025 (P-16)	155.00	mg/l	500	2000
13.	Sulphate as SO <sub>4</sub>	IS3025 (P-24)	10.68	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 <sub>3</sub>	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.	Aluminium as Al	VEL/STP/ICP/W-01, Issue No.-01, 01/11/21	BLQ(LOQ-0.005)	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

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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
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	APHA 9221 B	Absent	MPN/10 0ml	--	
32.	E. Coli	APHA 9221 F	Absent	MPN/10 0ml	--	

**Note:** - \*BDL-Below Detection Limit, \*\*DL- Detection Limit

### 3.5.4 Discussion on Drinking Water Quality in the Study Area

The water quality in the project area is observed to be alkaline in nature with total alkalinity reaching up 68.15mg/L, at project against desirable limit of 200 mg/l. Total dissolved solids in the water is 155.00 mg/L, at project site against 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 **Table 3.15**.

**Table 3.15 Details of Soil Quality Monitoring Location**

S. No.	Location Code	Location Name/ Description
1.	S1	Near Main Gate

#### 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 **March 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 Spectrophotometer.

### 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-Meth od	Result	Unit
1.	pH (at 25 °C)	IS : 2720 (P-26)	7.56	--
2.	Conductivity	IS:14767	0.325	mS/cm
3.	Soil Texture	VEL/STP/EN/64, Issue No.- 01, 01/11/2021	Sandy Loam	--
4.	Color	VEL/STP/EN/67, Issue No.- 01, 01/11/2021	Yellowish Brown	--
5.	Water holding capacity	VEL/STP/EN/86, Issue No.- 01, 01/11/2021	32.56	%
6.	Bulk density	VEL/STP/EN/59, Issue No.- 01, 01/11/2021	1.45	gm/cc
7.	Chloride	VEL/STP/EN/69, Issue No.- 01, 01/11/2021	32.65	mg/100gm
8.	Calcium	VEL/STP/EN/72, Issue No.- 01, 01/11/2021	30.75	mg/100gm
9.	Sodium	VEL/STP/EN/62, Issue No.- 01, 01/11/2021	135.46	mg/kg
10.	Potassium	VEL/STP/EN/61, Issue No.- 01, 01/11/2021	78.12	kg/ha.
11.	Organic Matter	IS 2720 (P-22), Titrimetric Method	0.35	%
12.	Magnesium	VEL/STP/EN/72, Issue No. 01, 01/11/2021	12.48	mg/100gm
13.	Available Nitrogen	IS:14684 Distillation Method	124.86	kg./ha.
14.	Available Phosphorus	VEL/STP/EN/73, Issue No.- 01, 01/11/2021	15.23	kg./ha.
15.	Zinc	VEL/STP/WN/03, Issue No.- 01, 01/11/2021	1.68	mg/kg
16.	Manganese	VEL/STP/WN/03, Issue No.- 01, 01/11/2021	1.41	mg/kg
17.	Lead	VEL/STP/WN/03, Issue No.- 01, 01/11/2021	0.56	mg/kg
18.	Cadmium	VEL/STP/WN/03, Issue No.- 01, 01/11/2021	BLQ(LOQ-0.5)	mg/kg
19.	Chromium	VEL/STP/WN/03, Issue No.- 01, 01/11/2021	0.42	mg/kg
20.	Copper	VEL/STP/WN/03, Issue No.- 01, 01/11/2021	2.12	mg/kg

### 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	100 KVA

**Table 3.11 Stack Monitoring Results**

**Location- DG1**

S. No.	Test Parameters	Test Method	Results	Units	Limits as Per CPCB
1.	Particulate Matter (as PM)	IS 11255 (P-1), Gravimetric Method	0.047	gm/kw-hr	<0.02
2.	Oxide of Nitrogen (as NO <sub>x</sub> )	IS 11255 (P-7)	0.379	gm/kw-hr	0.40
3.	Total Hydrocarbon (as HC)	VEL/ENV/STP/ST/FGA/01, Issue No.-01,01/11/21	0.062	gm/kw-hr	<0.19
4.	Carbon Monoxide (as CO)	VEL/ENV/STP/ST/FGA/01, Issue No.-01,01/11/21	0.375	gm/kw-hr	<3.5

Note: \* STP-Standard Testing Procedure.

**3.6 Point Source (DG Noise) Monitoring**

**Table 3.12 Details of Point Source Monitoring Stations**

S. No.	Location Code	Capacity
1.	DG1	100 KVA

**Table 3.13 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 m Distance) Result dB(A)	Insertion Loss
1.	L <sub>eq</sub>	IS-4758:2017	98.6	71.3	26.3
2.	CPCB Limits in dB (A)	--	--	75.0	25.0

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

### 3.7. Site Photographs









## Test Report

Page No. 1/1

Sample Number : VEL/01  
Name & Address of the Party : M/s DLF Limited & Other,  
Commercial Complex "Summit Plaza" Sector-54, DLF,  
Gurugram, Haryana.

Report No. : VEL/AP/2403070004  
Format No : 7.8 F-03  
Party Reference No : NIL  
Reporting Date : 14/03/2024  
Period of Analysis : 07/03/2024-14/03/2024  
Receipt Date : 07/03/2024

Name of Sample : AMBIENT AIR  
Sample Group : Atmospheric Pollution

**General Information**  
Sampling Location : Near Main Gate  
Sample Collected By : VEL Representative (Sateesh Singh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/RDS/FPS/06  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 05/03/2024 To 06/03/2024  
Time of Monitoring : 10:00 AM to 10:00 AM  
Ambient Temperature (°C) : 12.0 Min to 29.0 Max  
Surrounding Activity : Human & Vehicular Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling & Analysis Protocol : IS : 5182  
Sampling Duration : 24.0 Hrs  
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)	140.58	µg/m <sup>3</sup>	100
2	Particulate Matter (as PM - 2.5)	IS:5182 (P- 24)	82.17	µg/m <sup>3</sup>	60
3	Nitrogen Dioxides (as NO2)	IS 5182 (P- 6)	27.05	µg/m <sup>3</sup>	80
4	Sulphur Dioxide (as SO2)	IS 5182 (P- 2 )	20.56	µg/m <sup>3</sup>	80
5	#Carbon Monoxide (as CO)	IS 5182 (P-10), NDIR Method	0.81	mg/m <sup>3</sup>	4.0

Note - # indicates 1 hour monitoring of CO

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## Test Report

Page No. 1/1

Sample Number : VEL/02  
Name & Address of the Party : M/s DLF Limited & Other,  
Commercial Complex "Summit Plaza" Sector-54, DLF,  
Gurugram, Haryana.

Report No. : VEL/AP/2403070005  
Format No : 7.8 F-03  
Party Reference No : NIL  
Reporting Date : 14/03/2024  
Period of Analysis : 07/03/2024-14/03/2024  
Receipt Date : 07/03/2024

Name of Sample : AMBIENT AIR  
Sample Group : Atmospheric Pollution

### General Information

Sampling Location : Centre Side  
Sample Collected By : VEL Representative (Sateesh Singh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/RDS/FPS/04  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 05/03/2024 To 06/03/2024  
Time of Monitoring : 10:10 AM to 10:10 AM  
Ambient Temperature (°C) : 12.0 Min to 29.0 Max  
Surrounding Activity : Human & Vehicular Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling & Analysis Protocol : IS : 5182  
Sampling Duration : 24.0 Hrs  
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)	135.96	µg/m <sup>3</sup>	100
2	Particulate Matter (as PM - 2.5)	IS:5182 (P- 24)	80.35	µg/m <sup>3</sup>	60
3	Nitrogen Dioxides (as NO2)	IS 5182 (P- 6)	32.55	µg/m <sup>3</sup>	80
4	Sulphur Dioxide (as SO2)	IS 5182 (P- 2 )	16.53	µg/m <sup>3</sup>	80
5	#Carbon Monoxide (as CO)	IS 5182 (P-10), NDIR Method	0.75	mg/m <sup>3</sup>	4.0

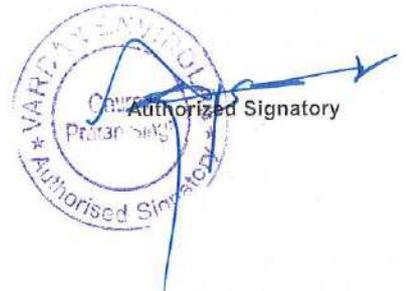
Note - # indicates 1 hour monitoring of CO

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## Test Report

Page No. 1/1

Sample Number : VEL/03  
Name & Address of the Party : M/s DLF Limited & Other,  
Commercial Complex "Summit Plaza" Sector-54, DLF,  
Gurugram, Haryana.

Report No. : VEL/AP/2403070006  
Format No : 7.8 F-03  
Party Reference No : NIL  
Reporting Date : 14/03/2024  
Period of Analysis : 07/03/2024-14/03/2024  
Receipt Date : 07/03/2024

Name of Sample : AMBIENT AIR  
Sample Group : Atmospheric Pollution

**General Information**  
Sampling Location : Back Side  
Sample Collected By : VEL Representative (Sateesh Singh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/RDS/FPS/03  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 05/03/2024 To 06/03/2024  
Time of Monitoring : 10:20 AM to 10:20 AM  
Ambient Temperature (°C) : 12.0 Min to 29.0 Max  
Surrounding Activity : Human & Vehicular Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling & Analysis Protocol : IS : 5182  
Sampling Duration : 24.0 Hrs  
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)	136.04	µg/m <sup>3</sup>	100
2	Particulate Matter (as PM - 2.5)	IS:5182 (P- 24)	65.85	µg/m <sup>3</sup>	60
3	Nitrogen Dioxides (as NO2)	IS 5182 (P- 6)	34.86	µg/m <sup>3</sup>	80
4	Sulphur Dioxide (as SO2)	IS 5182 (P- 2)	17.05	µg/m <sup>3</sup>	80
5	#Carbon Monoxide (as CO)	IS 5182 (P-10), NDIR Method	0.79	mg/m <sup>3</sup>	4.0

Note - # indicates 1 hour monitoring of CO.

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## Test Report

Page No. 1/1

Sample Number : VEL/04  
Name & Address of the Party : M/s DLF Limited & Other,  
Commercial Complex "Summit Plaza" Sector-54, DLF,  
Gurugram, Haryana.

Report No. : VEL/AP/2403070007  
Format No : 7.8 F-03  
Party Reference No : NIL  
Reporting Date : 14/03/2024  
Period of Analysis : 07/03/2024-14/03/2024  
Receipt Date : 07/03/2024

Name of Sample : AMBIENT NOISE  
Sample Group : Atmospheric Pollution

### General Information

Sampling Location : Near Main Gate  
Sample Collected By : VEL Representative (Sateesh Singh)  
Sampling Equipment used : Sound Level Meter  
Instrument Code : VEL/SLM/02  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 05/03/2024 To 06/03/2024  
Time of Monitoring : 06:00 AM to 06:00 AM  
Ambient Temperature (°C) : 12.0 Min to 29.0 Max  
Surrounding Activity : Human & Vehicular Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling & Analysis Protocol : IS :9989, RA:2003  
Sampling Duration : 24.0 Hrs  
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	60.52	50.63	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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## Test Report

Page No. 1/1

Sample Number : VEL/05  
 Name & Address of the Party : M/s DLF Limited & Other,  
 Commercial Complex "Summit Plaza" Sector-54, DLF,  
 Gurugram, Haryana.

Report No. : VEL/AP/2403070008  
 Format No : 7.8 F-03  
 Party Reference No : NIL  
 Reporting Date : 14/03/2024  
 Period of Analysis : 07/03/2024-14/03/2024  
 Receipt Date : 07/03/2024

Name of Sample : AMBIENT NOISE  
 Sample Group : Atmospheric Pollution

### General Information

Sampling Location : Cantre Side  
 Sample Collected By : VEL Representative (Satesh Singh)  
 Sampling Equipment used : Sound Level Meter  
 Instrument Code : VEL/SLM/04  
 Instrument Calibration Status : Calibrated  
 Meteorological condition during monitoring : Clear Sky  
 Date of Monitoring : 05/03/2024 To 06/03/2024  
 Time of Monitoring : 06:00 AM to 06:00 AM  
 Ambient Temperature (°C) : 12.0 Min to 29.0 Max  
 Surrounding Activity : Human & Vehicular Activities  
 Scope of Monitoring : Regulatory Requirement  
 Sampling & Analysis Protocol : IS :9989, RA:2003  
 Sampling Duration : 24.0 Hrs  
 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	I S-9989	59.75	49.45	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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## Test Report

Sample Number : VEL/06  
 Name & Address of the Party : M/s DLF Limited & Other,  
 Commercial Complex "Summit Plaza" Sector-54, DLF,  
 Gurugram, Haryana.

Report No. : VEL/AP/2403070009  
 Format No : 7.8 F-03  
 Party Reference No : NIL  
 Reporting Date : 14/03/2024  
 Period of Analysis : 07/03/2024-14/03/2024  
 Receipt Date : 07/03/2024

Name of Sample : AMBIENT NOISE  
 Sample Group : Atmospheric Pollution

### General Information

Sampling Location : Back Side  
 Sample Collected By : VEL Representative (Sateesh Singh)  
 Sampling Equipment used : Sound Level Meter  
 Instrument Code : VEL/SLM/05  
 Instrument Calibration Status : Calibrated  
 Meteorological condition during monitoring : Clear Sky  
 Date of Monitoring : 05/03/2024 To 06/03/2024  
 Time of Monitoring : 06:00 AM to 06:00 AM  
 Ambient Temperature (°C) : 12.0 Min to 29.0 Max  
 Surrounding Activity : Human & Vehicular Activities  
 Scope of Monitoring : Regulatory Requirement  
 Sampling & Analysis Protocol : IS :9989, RA:2003  
 Sampling Duration : 24.0 Hrs  
 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	I S-9989	58.02	48.15	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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## Test Report

Page No. 1/1

Sample Number : VEL/07  
 Name & Address of the Party : M/s DLF Limited & Other,  
 Commercial Complex "Summit Plaza" Sector-54, DLF,  
 Gurugram, Haryana.

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

Report No. : VEL/AP/2403070010  
 Format No : 7.8 F-03  
 Party Reference No : NIL  
 Reporting Date : 14/03/2024  
 Period of Analysis : 07/03/2024-14/03/2024  
 Receipt Date : 07/03/2024

### General Information

Sampling Location : DG Set Area  
 Sample Collected By : VEL Representative (Sateesh Singh)  
 Date of Sampling : 06/03/2024  
 Sampling duration (Minutes) : 36.0  
 Stack attached to : DG Set (100 KVA)  
 Make of stack : MS  
 Type of Fuel Used : HSD  
 Diameter of stack(m) : 0.05 Mtr.  
 Height of stack(m) : 1.52 Mtr.  
 Instrument calibration status : Calibrated  
 Meteorological Condition : Clear Sky  
 Ambient Temperature - Ta (°C) : 30.0  
 Temperature of Stack Gases - Ts (°C) : 138.0  
 Velocity of Stack Gases (m/sec.) : 9.19  
 Flow rate of PM (LPM) : 26.0  
 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)	0.047	gm/kw-hr	<0.02
2	Oxide of Nitrogen (as NOx)	IS:11255 (P-7)	0.379	gm/kw-hr	<0.40
3	Total Hydrocarbon (as HC)	VEL/ENV/STP/ST/FGA/01, Issue No.-01,01/11/21	0.062	gm/kw-hr	<0.19
4	Carbon Monoxide (as CO)	VEL/ENV/STP/ST/FGA/01, Issue No.-01,01/11/21	0.375	gm/kw-hr	<3.5

\*\*Standard Limit for (NOX+HC)

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## Test Report

Page No. 1/1

Sample Number : VEL/09

Name & Address of the Party : M/s DLF Limited & Other,

Commercial Complex "Summit Plaza" Sector-54, DLF,  
Gurugram, Haryana.

Report No. : VEL/AP/2403070011

Format No : 7.8 F-03

Party Reference No : NIL

Reporting Date : 14/03/2024

Period of Analysis : 07/03/2024-14/03/2024

Receipt Date : 07/03/2024

Name of Sample : DG Noise

Sample Group : Atmospheric Pollution

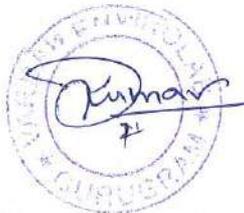
### General Information

Sampling Location : DG Set (100 KVA)  
Sample Collected By : VEL Representative (Sateesh Singh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/SLM/07  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 06/03/2024  
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	97.6	71.3	26.3
2	CPCB Limit in Leq dB (A)	--	--	75.0 (Max.)	25.0 (Min.)

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## Test Report

Page No. 1/2

Sample Number : VEL/10  
Name & Address of the Party : M/s DLF Limited & Other,  
Commercial Complex "Summit Plaza" Sector-54, DLF,  
Gurugram, Haryana.

Report No. : VEL/PE/2403070003  
Format No : 7.8 F-03  
Party Reference No : NIL  
Reporting Date : 14/03/2024  
Period of Analysis : 07/03/2024-14/03/2024  
Receipt Date : 07/03/2024  
Sampling Date : 06/03/2024  
Sampling Quantity : 2.0 Kg  
Sampling Type : Composite  
Packing Status : Temp Sealed

Name of Sample : SOIL  
Sample Group : Pollution & Environment  
Location : Near Main Gate  
Sample Collected By : VEL Representative (Sateesh Singh)  
Environmental Condition : 25±2°C  
Parameter Required : As per work order  
Sampling and Analysis Protocol : IS 2720, APHA & USDA

S.No.	Parameters	Test Method	Results	Units
Discipline : Chemical				
1	pH (at 25°C)	IS : 2720 (P-26)	7.56	--
2	Electrical Conductivity	IS :14767	0.325	mS/cm
3	Colour	VEL/STP/EN/67, Issued No.- 01, 01/11/2021	Yellowish Brown	--
4	Water holding capacity	VEL/STP/EN/86, Issued No.- 01, 01/11/2021	32.56	%
5	Bulk density	VEL/STP/EN/59, Issued No.- 01, 01/11/2021	1.45	gm/cc
6	Chloride (as Cl)	VEL/STP/EN/69, Issued No.- 01, 01/11/2021	32.65	mg/kg
7	Calcium (as Ca)	VEL/STP/EN/72, Issued No.- 01, 01/11/2021	30.75	mg/kg
8	Sodium (as Na)	VEL/STP/EN/62, Issued No.- 01, 01/11/2021	135.46	mg/kg
9	Potassium (as K)	VEL/STP/EN/61, Issued No.- 01, 01/11/2021	78.12	mg/kg
10	Organic Matter	IS 2720 (P-22)	0.35	%
11	Magnesium (as Mg)	VEL/STP/EN/72, Issued No.- 01, 01/11/2021	12.48	mg/kg
12	Available Nitrogen (as N)	IS 14648	124.86	kg. /hec.
13	Available Phosphours	VEL/STP/EN/73, Issued No.- 01, 01/11/2021	15.23	kg. /hec.
14	Total Zinc (as Zn)	VEL/STP/HW/03, Issued No.- 01, 01/11/2021	1.68	mg/kg
15	Total Manganese (as Mn)	VEL/STP/HW/03, Issued No.- 01, 01/11/2021	1.41	mg/kg
16	Total Chromium (as Cr)	VEL/STP/HW/03, Issued No.- 01, 01/11/2021	0.42	mg/kg
17	Total Lead (as Pb)	VEL/STP/HW/03, Issued No.- 01, 01/11/2021	0.56	mg/kg
18	Total Cadmium (as Cd)	VEL/STP/HW/03, Issued No.- 01, 01/11/2021	BLQLOQ-0.5)	mg/kg

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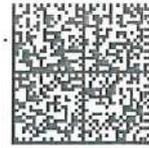
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## Test Report

Page No. 2/2

Sample Number : VEL/10

Report No. : VEL/PE/2403070003

S.No.	Parameters	Test Method	Results	Units
19	Total Copper (as Cu)	VEL/STP/HW/03, Issued No.- 01, 01/11/2021	2.12	mg/kg
20	Soil Texture	VEL/STP/EN/64, Issued No.- 01, 01/11/2021	Sandy Loam	--

\*\*\*End of Report\*\*\*

Reviewed By



Authorized Signatory



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## Test Report

Page No. 1/3

Sample Number : VEL/10  
Name & Address of the Party : M/s DLF Limited & Other,  
Commercial Complex "Summit Plaza" Sector-54, DLF,  
Gurugram, Haryana.

Report No. : VEL/W/2403070008  
Format No : 7.8 F 03  
Party Reference No : NIL  
Reporting Date : 14/03/2024  
Period of Analysis : 07/03/2024-14/03/2024  
Receipt Date : 07/03/2024  
Sampling Date : 06/03/2024  
Sampling Quantity : 5.0 Ltr.+250ml  
Sampling Type : Grab

Name of Sample : Drinking Water Sample  
Sample Group : Water/Residues and contaminants in Water  
Location : Near Office  
Sample Collected by : VEL Representative (Sateesh Singh)  
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 (P-11)	7.35	--	6.5 to 8.5	No Relaxation
2	Colour,max	IS 3025 (P-4)	*BLQ(**LOQ-1.0)	Hazen	5	15
3	Turbidity,max	IS 3025 (P-10)	*BLQ(**LOQ-1.0)	NTU	1	5
4	Odour	IS 3025 (P-5)	Agreeable	--	Agreeable	Agreeable
5	Taste	IS 3025 (P-8)	Agreeable	--	Agreeable	Agreeable
6	Total Dissolved Solids (at 180°C ± 1°C),max	IS 3025 (P-16)	155.00	mg/L	500	2000
7	Calcium (as Ca),max	IS 3025 (P-40)	25.12	mg/L	75	200
8	Alkalinity (as CaCO3)	IS 3025 (P-23)	68.15	mg/L	200	600
9	Chloride (as Cl),max	IS 3025 (P-32)	24.65	mg/L	250	1000
10	Magnesium (as Mg),max	APHA,3500 Mg B	4.29	mg/L	30	100
11	Total Hardness (as CaCo3),max	IS 3025 (P-21)	80.48	mg/L	200	600
12	Sulphate (as SO4),max	IS 3025 (P-24)	10.68	mg/L	200	400
13	Fluoride (as F),max	APHA 4500 F D	BLQ(LOQ-0.2)	mg/L	1.0	1.5
14	Nitrate (as NO3),max	IS: 3025(P-34) Chromotropic Method	BLQ(LOQ-1.0)	mg/L	45.0	No Relaxation
15	Iron (as Fe),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.01)	mg/L	1.0	No Relaxation

Reviewed By

*Sateesh Singh*  
14/03/2024  
VARDAN ENVIROLAB  
GURUGRAM

Authorized Signatory

*Sateesh Singh*  
VARDAN ENVIROLAB  
GURUGRAM

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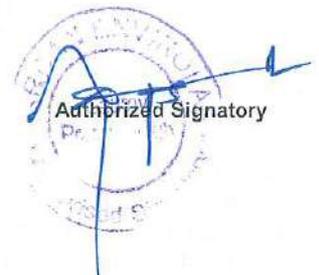
## Test Report

Sample Number : VEL/10

Report No. : VEL/W/2403070008

S.No.	Test Parameters	Test Method	Results	Units	Requirement as per IS:10500-2012#	
					Acceptable Limits	Permissible Limits
16	Aluminium (as Al),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.005)	mg/L	0.03	0.2
17	Boron (as B),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.01)	mg/L	0.5	2.4
18	Total Chromium (as Cr),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.002)	mg/L	0.05	No Relaxation
19	Phenolic Compounds (C6H5OH),max	IS 3025 (P-43)	BLQ(LOQ-0.005)	mg/L	0.001	0.002
20	Mineral Oil,max	IS:3025 (P-39)	BLQ(LOQ-0.1)	mg/L	1.0	No Relaxation
21	Anionic Detergents (as MBAS),max	IS 3025(Part-68)	BLQ(LOQ-0.05)	mg/L	0.2	1.0
22	Zinc (as Zn),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.01)	mg/L	5.0	15.0
23	Copper (as Cu),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.002)	mg/L	0.05	1.5
24	Manganese (as Mn),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.01)	mg/L	0.1	0.3
25	Selenium (as Se),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.001)	mg/L	0.01	No Relaxation
26	Cadmium (as Cd),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.002)	mg/L	0.003	No Relaxation
27	Lead (as Pb),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.002)	mg/L	0.01	No Relaxation
28	Cyanide (as CN),max	IS 3025 (P-27)	BLQ(LOQ-0.002)	mg/L	0.05	No Relaxation
29	Arsenic (as As),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.005)	mg/L	0.01	No Relaxation
30	Mercury (as Hg),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.005)	mg/L	0.001	No Relaxation

Reviewed By   
14/05/2024

Authorized Signatory 

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## Test Report

Sample Number : VEL/10

Report No. : VEL/W/2403070008

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	--

#-The submitted sample have above mentioned analytical characteristics ,conforms to IS 10500:2012 Amendment No.4,Nov,2021

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

\*\*\*End of Report\*\*\*



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# 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/ : 329962321GUNOCTE18174299

Dated:24/12/2021

To.

M/s : Proposed Commercial Complex Summit Plaza  
Sector 54 DLF5 Gurugram Haryana  
GURGAON  
122011

## Sub. : Grant of consent to Establish to M/s Proposed Commercial Complex Summit Plaza

Please refer to your application no. 18174299 received on dated 2021-11-25 in regional office Gurgaon North.

With reference to your above application for consent to establish, M/s Proposed Commercial Complex Summit Plaza is hereby granted consent as per following specification/Terms and conditions.

<b>Consent Under</b>	AIR/WATER
<b>Period of consent</b>	24/12/2021 - 11/11/2028
<b>Industry Type</b>	Building and Construction projects having waste water generation more than 100 KLD in respective of their built-up area
<b>Category</b>	RED
<b>Investment(In Lakh)</b>	14300.0
<b>Total Land Area (Sq. meter)</b>	10724.09
<b>Total Builtup Area (Sq. meter)</b>	53986.61
<b>Quantity of effluent</b>	
1. Trade	0.0 KL/Day
2. Domestic	213.0 KL/Day
<b>Number of outlets</b>	1.0
<b>Mode of discharge</b>	
1. Domestic	Reuse/Recycle
2. Trade	0
<b>Permissible Domestic Effluent Parameters</b>	
1. BOD	10 mg/l
2. COD	50 mg/l
3. TSS	20 mg/l

4. O&G	10 mg/l
5. Total Nitrogen	10 mg/l
6. Faecal Coliform (MPN/100 ml)	Less than 100
7. Total Phosphorus	1 mg/l
8. pH	5.5-9.0
<b>Permissible Trade Effluent Parameters</b>	
1. NA	mg/l
Number of stacks	3
<b>Height of stack</b>	
1. Stack to DG Set 1500	6 Meter (Above roof level)
2. Stack to DG Set 1500	6 Meter (Above roof level)
3. Stack to DG Set 1250	6 Meter (Above roof level)
<b>Permissible Emission parameters</b>	
1. NA	
<b>Capacity of boiler</b>	
1. NA	Ton/hr
<b>Type of Furnace</b>	
1. NA	
<b>Type of Fuel</b>	
1. Diesel	3.750 KL/day

**Regional Officer, Gurgaon North**

*Haryana State Pollution Control Board.*

### **Terms and conditions**

1. The industry has declared that the quantity of effluent shall be 213 KL/Day i.e 0KL/Day for Trade Effluent, 0 KL/Day for Cooling, 213 KL/Day for Domestic and the same should not exceed .
2. The above 'Consent to Establish' is valid for 60 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 expansion/modification. 3. Project Proponent will install STP/ETP/ACPM 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 for expansion/modification 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 granted vide letter dated 12.11.2021 and submit the compliance of the same within 90 days to this office. 32. CTE expansion/modification so granted is on the basis of detail submitted by the unit in online application, CTE expansion/modification 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 expansion/modification in respect of past violation committed by them 34. Unit will not do any construction work in their project without obtaining valid renewed license from DTCP and CTE expansion/modification will be become null and void if unit fails to renew DTCP license. 35. This CTE expansion/modification is only valid for the area for which unit has obtained License /CLU issued by DTCP and Aravali clearance report from Deputy Commissioner, Gurugram. 36. At any stage, if any violation observed of any above conditions at any time, this CTE expansion/modification stands cancelled /revoked & further action will be taken as per Law/Acts/Notifications/Policies/Rules

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

OFFICE OF THE EXECUTIVE ENGINEER, HSVP, DIV NO. III, GURUGRAM

To

M/s DLF Limited  
R/o DLF Shopping Mall, 3<sup>rd</sup> Floor,  
Arjun Marg, DLF City, Phase-I,  
Gurugram.

Memo No. 11539

Dated: 26/9/18

**Sub:- Water supply connection of 100mm dia for Under Ground Water Tank in Zone-11 & 12 of DLF-Phase- V in an area of 476.4265 acres, Gurugram.**

In this context, as per your application for water connection to above premises to connect your intake system of boosting /water works through 100mm i/d pipe line at one point mentioned in approved plan is hereby sanctioned subject to the following conditions:-

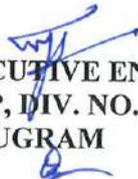
1. The connection will be given only from HSVP existing water supply line subject to availability of water in pipe line further intake and boosting arrangement will be made by the colonizer at their own expenses.
2. The connection is hereby authorized for supply of bulk water supply in UGT only and further arrangement for water supply to individual unit will be made by the colonizer at their own cost as per approved system.
3. The water bill will be raised by Sub Divisional Engineer, HSVP, Sub Div No. IX, Gurugram and firm will be whole responsible for the full payment regularly within stipulated period.
4. Installation of self recording electronic water meter and it's good performance will be the colonizer's responsibility. Total Rs 7,00,000/- (Rs 5,00,000/- as water connection security + Rs 2,00,000/- as water connection fees) has been deposited vide Demand Draft No. 510171 & 510172 dated 11.09.2018 from ICICI Bank.
5. Road cut fees will be deposited in future if required as per HSVP Bye laws.
6. The connection will be made by the colonizer at their own expenses without disturbing Master W/S system in presence of representative of HSVP Deptt. During making connection if any damage to HSVP service is occurred, the colonizer will be the whole responsible for repair of the same in good condition. If, the colonizer is failed to repair, repair shall be carried by the Deptt. and expenditure involved on this account shall be paid by the colonizer otherwise the connection shall be cancelled and disconnected.
7. Water connection should not be already made at site before issuing the permission failing which will have to pay the penalty imposed and previous bills. Otherwise, the connection will disconnected without serving any Notice.
8. The electronic water meter of reputed make shall be purchased by the colonizer at their own level and got tested from approved lab/ Institution under intimation to this Department after OK testing, the electronic water meter and it's report shall have to be submitted to the S.D.E-IX, HSVP, Gurugram for obtaining it's clearance to install at site duly sealed by the Department in the presence of representative of HSVP Deptt.
9. Installation of water meter should in direct approach and be liable to the official deputed for taking / recording reading shown by the water meter.
10. Information regarding the installation of water meter shall be given to the SDE-IX, HSVP, Gurugram in writing and installation of water meter shall be considered from the date of receipt of written information by HSVP.

S.F.  
W/S  
JEE

11. All the amount on account of released water connection shall have to be deposited within 30 days if has not been deposited with submission of connection file failing which the sanction will be considered as cancelled.
12. The land cost, Development charges/ Mtc. charges for such colonies shall be liable as per HSVP policy as fixed and decided by HSVP time to time shall be bound for payment of the same well in time.
13. The Mtc. of intake pipes and special repair shall be the colonizer's responsibility and his own cost.
14. The water shall be given at the ground level and HSVP will not be responsible the low pressure.
15. The water connection will be utilized and limited for facilities to the land/ area in possession only.
16. For any dispute in the connection with the release of water connection, Mtc and disconnection with the said water connection, the matter shall be referred by any of the two parties to the concerned Superintending Engineer, HSVP, Circle of the area where the land/ colony is situated and his decision in the matter shall be final and legally binding on both the parties.
17. Colonizer will inform about increase / decrease of discharge if any in advance.
18. SDE will verify discharge monthly or as deemed fit for verification and water bill shall raised monthly and monthly payment shall be made by the colonizer.
19. In absence of installation of water meter, checking of actual assessment of discharge and verification of the consumption of water shall be made jointly by the representative of Deptt and colonizer based on discharge of pipes and working hours of plants as per entries recorded in log book and water bills so prepared shall be binding upon the colonizer for payment and in case of going water meter out of order, the assessment of discharge and consumption of water shall be made on the basis of average reading of water meter given during previous two months till the replacement of water meter in good performance. If, the defective water meter is not replaced within two months, the connection shall be disconnected without serving any Notice.
20. No Booster/ Suction will be installed directly on the line carrying from HSVP mains and no other connection will be made from the connection main to water storage tank and in case it is ever found, the water connection shall be disconnected without serving any Notice by SDE/ Executive Engineer concerned.
21. HSVP will at the liberty to revise the rates of water charges and colonizer will be liable to pay the revised charges as and when decided by HSVP.
22. You may also ensure that follow the guide lines of N.G.T. as per Hon'ble Supreme Court.
23. You may ensure that the connection may be connected within six months from the date of issuing of this letter. After expiry of the date, a fresh application/file for water connection will have to be submitted by the colonizer and security and water connection fees will be forfeited.

**Endst No.**

A copy of the above is forwarded to Sub Divisional Engineer, HSVP, Sub Div No. IX, Gurugram for information.

  
**EXECUTIVE ENGINEER,  
HSVP, DIV. NO. III,  
GURUGRAM**

**Dated**

  
**EXECUTIVE ENGINEER,  
HSVP, DIV NO. III,  
GURUGRAM**

**DLF LIMITED**

DLF Gateway Tower, R Block,  
DLF City Phase - III, Gurugram - 122 002, Haryana (India)  
Tel: +91-124-4769000, Fax: +91-124-4769250

**DLF**   
BUILDING INDIA

Ref: DLF-SMT-PLZ-ELE-LD-DLF03091637-2020

September 3, 2020

The Superintending Engineer,  
DHBVN, Sector -14,  
GURGAON

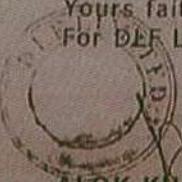
**Subject : Assurance Certificate of DHBVN for Electrical Load Requirement for the proposed Shopping / Commercial Complex known as "SUMMIT PLAZA" in Sector-54, DLF5 in Gurgaon, Haryana.**

Sir,

1. This is to inform you that DLF is going to develop a Shopping / Commercial Complex known as "Summit Plaza" in, site measuring 2.65 Acres in Sector-54 in DLF5, Gurgaon.
2. The total electrical load is as per design calculation (on actual basis) for this Health Center will be about 2910 KW.
3. In view of the above, you are kindly requested to issue an Assurance Certificate, stating that this entire electrical load will be provided / supplied by M/s. DHBVN, whenever electrical connection for the same is applied.
4. Kindly assure us that M/s. DHBVN will provide above mentioned load whenever electrical connection will be applied for the same.
5. May kindly issue the assurance certificate, at an early date.

Thanking you,

Yours faithfully,  
For DLF LIMITED.,

  
ALOK KUMAR  
(Authorized Signatory)

Encl: Electrical Load Summary

  
17/9/2020  
DESPATCHER  
DLF  
Sector-14  
Gurgaon



भारतीय विमानपत्तन प्राधिकरण  
AIRPORTS AUTHORITY OF INDIA

AAI/RHQ/NR/ATM/NOC/2020/125/516-519  
DLF UTILITIES LIMITED

Date: 13-04-2020

SHOPPING MALL 3RD FLOOR ARJUN  
MARG  
DLF CITY PHASE I GURUGRAM 122002

Valid Upto: 11-04-2028

No Objection Certificate for Height Clearance

1. This NOC is issued by Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Govt. of India (Ministry of Civil Aviation) order GSR751 (E) dated 30th Sep. 2015 for Safe and Regular Aircraft Operations.
2. This office has no objection to the construction of the proposed structure as per the following details:

NOC ID :	PALM/NORTH/B/031220/451706
Applicant Name*	Pawan Chawla
Site Address*	SUMMIT DLF 5 SECTOR 54 PARK DRIVE (OFF CH RAGHVENDRA MARG),GURUGRAM,Gurgaon,Haryana
Site Coordinates*	28 26 45N 77 06 18.52E, 28 26 46.72N 77 06 20.23E, 28 26 46.73N 77 06 20.90E, 28 26 43.13N 77 06 21.61E, 28 26 46.78N 77 06 21.78E, 28 26 47.26N 77 06 22.53E, 28 26 47.71N 77 06 22.88E, 28 26 46.67N 77 06 24.50E
Site Elevation in mtrs AMSL as submitted by Applicant*	253.49 M
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	375.99 M (Restricted)

\*As provided by applicant

3. This NOC is subject to the terms and conditions as given below:

- a. Permissible Top elevation has been issued on the basis of Site coordinates and Site Elevation submitted by Applicant. AAI neither owns the responsibility nor authenticates the correctness of the site coordinates & site elevation provided by the applicant. If at any stage it is established that the actual data is different, this NOC will stand null and void and action will be taken as per law. The office in-charge of the concerned aerodrome may initiate action under the Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994"
- b. The Site coordinates as provided by the applicant in the NOC application has been plotted on the street view map and satellite map as shown in ANNEXURE. Applicant/Owner to ensure that the plotted coordinates corresponds to his/her site. In case of any discrepancy, Designated Officer shall be requested for cancellation of the NOC.
- c. Airport operator or his designated representative may visit the site (with prior coordination with applicant or owner) to ensure that NOC terms & conditions are complied with.
- d. The Structure height (including any superstructure) shall be calculated by subtracting the Site elevation in AMSL from the Permissible Top Elevation in AMSL i.e. Maximum Structure Height = Permissible Top Elevation minus (-) Site Elevation.
- e. The issue of the 'NOC' is further subject to the provisions of Section 9-A of the Indian Aircraft Act, 1934 and any notifications issued there under from time to time including the Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994.

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 दूरभाष संख्या - 91-11-25653566  
Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delhi-110 037 Tel: 91-11-25653566

" हिंदी पत्रों का स्वागत है !"



## भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- f. No radio/TV Antenna, lighting arresters, staircase, Mumtee, Overhead water tank and attachments of fixtures of any kind shall project above the Permissible Top Elevation of 375.99 M (Restricted) (AMSL), as indicated in para 2.
- g. Use of oil, electric or any other fuel which does not create smoke hazard for flight operations is obligatory, within 8 KM of the Aerodrome Reference Point.
- h. The certificate is valid for a period of 8 years from the date of its issue. One time revalidation without assessment may be allowed, provided construction work has commenced, subject to the condition that such request shall be made within the validity period of the NOC and the delay is due to circumstances which are beyond the control of the developer.
- i. 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. No activity shall be allowed which may affect the safe operations of flights
- j. The applicant will not complain/claim compensation against aircraft noise, vibrations, damages etc. caused by aircraft operations at or in the vicinity of the airport.
- k. Day markings & night lighting with secondary power supply shall be provided as per the guidelines specified in chapter 6 and appendix 6 of Civil Aviation Requirement Series B Part I Section 4, available on DGCA India website: www.dgca.nic.in
- l. The applicant is responsible to obtain all other statutory clearances from the concerned authorities including the approval of building plans. This NOC for height clearances is to ensure the safe and regular aircraft operations and shall not be used as document for any other purpose/claim whatsoever, including ownership of land etc.
- m. This NOCID has been assessed w.r.t Chillarki, I.G.I Airport, Rohini Heliport, Safdarjung Airport, Sampla Airport(s). NOC has been issued w.r.t. the AAI aerodromes and other licensed civil aerodromes as listed in Schedule-III, Schedule-IV(Part-1), Schedule-IV(Part-2; RCS Airports Only) and Schedule-VII of GSR751(E).
- n. Applicant needs to seek separate NOC from Defence, if the site lies within the jurisdiction of Defence Aerodromes as listed in Schedule-V of GSR751(E). As per Rule 13 of GSR751(E), applicants also need to seek NOC from the concerned State Govt. for sites which lies in the jurisdiction of unlicensed aerodromes as listed in Schedule-IV (Part-2: other than RCS airports) of GSR751(E).
- o. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.
- p. In case of any dispute w.r.t site elevation and/or AGL height, top elevation in AMSL shall prevail.

Chairman NOC Committee

Region Name: NORTH

Address: General Manager Airports Authority of India, Regional Headquarter, Northern Region, Operational Offices, Gurgaon Road, New Delhi-110037

Email ID: noc\_nr@aai.aero

Contact No: 011-25653551

for महाप्रबंधक (वायु यातायात प्रबन्धन), उत्तरी क्षेत्र  
General Manager (ATM), NR

भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India  
प्रचालन कम्प्लेक्स, रंगपुरी रोड, नई दिल्ली  
Operational Offices, Gurgaon Road, New Delhi-37

Name / Designation / Sign with Date	
Prepared By :	<i>Rupak</i> 13/04/2020, <i>Rupak Verma</i> MR (ATM)
Verified By :	<i>G.P. Singh</i> 13-4-2020, <i>G.P. SINGH</i> JR. G.M. (ATM)

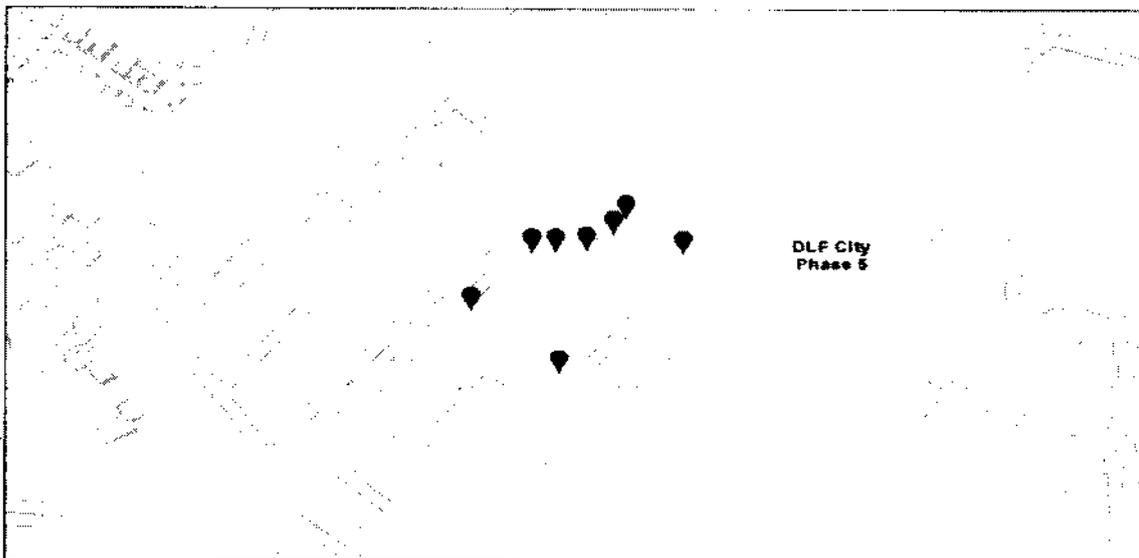
क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 दूरभाष संख्या - 91-11-25653566  
Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delhi-110 037 Tel: 91-11-25653566

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Distance From Nearest Airport And Bearing

Airport Name	Distance (Meters) from Nearest ARP	Bearing (Degree) from Nearest ARP
Chillarki	44381.39	74.9
I.G.I Airport	13551	181.39
Rohini Heliport	34179.29	171.11
Safdarjung Airport	18176.8	211.75
Sampla	49963.58	145
NOCID	PALM/NORTH/B/031220/451706	

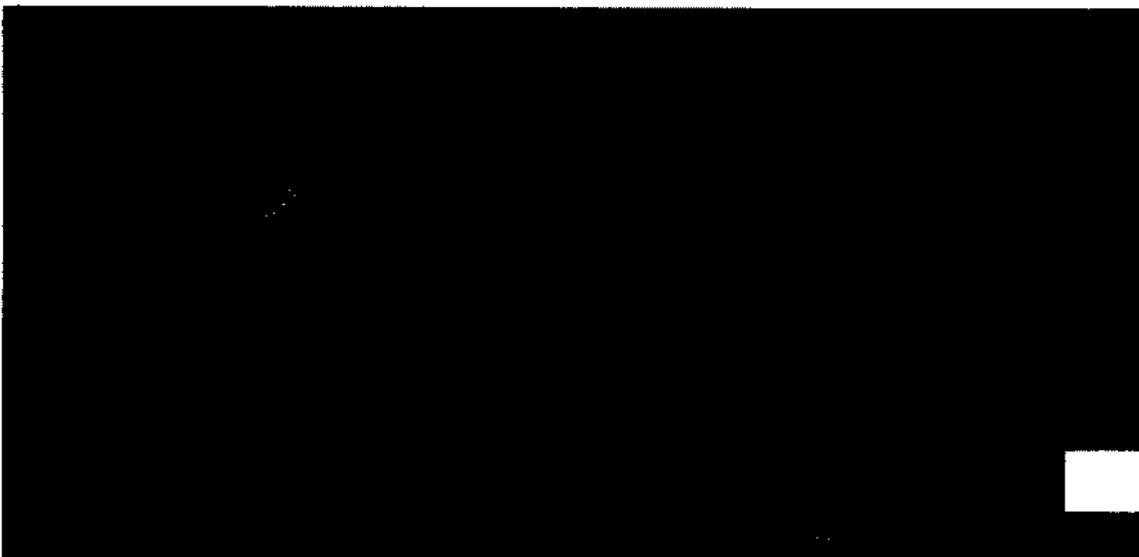
Street View



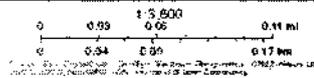
March 12, 2009



Satellite View



March 12, 2009





प्रभागीय वन अधिकारी द्वारा स्पष्टीकरण पत्र  
Clarification letter by  
Concerned Divisional Forest Officer  
हरियाणा सरकार / Government of Haryana



गैर-वन भूमि पर वन कानून उपयुक्तता के विषय में स्पष्टीकरण पत्र।  
Clarification letter regarding applicability of forest laws on non forest land.

नाम Name	अलोक कुमार Alok Kumar
संगठन का नाम Organisation Name	Dlf Limited
वर्तमान पता Current Address	2nd Floor, Gateway Tower, Dlf Gateway Tower
भूमि स्थान Land Location	Gurgaon, Gurgaon, Wazirabad
भूमि मापन Land Measurements	2.65 (Acre)
आयत नम्बर / मुरबा नम्बर Rectangle No./ Murba No.	Rectangle No. Not Applicable But Applicable Khasra Nos Are 2061 Min., 2062 Min, 2063 Min, 2064 Min, 1986 Min, 1987 Min, 1985/1 Min;

Reference No. (SRN):- PDM-77M-RM98  
जारी करने की तिथि / Date of Issuance: 04-11-2020  
जारी करने का स्थान / Place of Issuance: Gurgaon  
जारी करने वाला प्राधिकरण / Issuing Authority: Divisional Forest Officer



This is a Digitally Signed Certificate and does not require physical signature. The authenticity of this certificate can be verified from the verification link mentioned below:

<https://164.100.137.243/eservices/mobileapi/verify/clarification/PDM77MRM98>



प्रभागीय वन अधिकारी द्वारा स्पष्टीकरण पत्र  
Clarification letter by  
Concerned Divisional Forest Officer  
हरियाणा सरकार / Government of Haryana



गैर-वन भूमि पर वन कानून उपयुक्तता के विषय में स्पष्टीकरण पत्र।  
Clarification letter regarding applicability of forest laws on non forest land.

किला नम्बर Killa Number	Killa No. Not Applicable But Applicable Khasra Nos Are 2061 Min., 2062 Min., 2063 Min., 2064 Min, 1986 Min, 1987 Min, 1985/1 Min
प्रयोजन Purpose	Building Construction

जारी करने की तिथि / Date of Issuance: 04-11-2020  
जारी करने का स्थान / Place of Issuance: Gurgaon  
जारी करने वाला प्राधिकरण / Issuing Authority: Divisional Forest Officer



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प्रभागीय वन अधिकारी द्वारा स्पष्टीकरण पत्र  
Clarification letter by  
Concerned Divisional Forest Officer  
हरियाणा सरकार / Government of Haryana



गैर-वन भूमि पर वन कानून उपयुक्तता के विषय में स्पष्टीकरण पत्र।

Clarification letter regarding applicability of forest laws on non forest land.

Applicant Alok Kumar located at village /city Gurgaon district Gurgaon  
made a proposal to use this land for Building Construction. 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 of Punjab Land Preservation Act, 1900.

b) It is clarified that by the Notification No. S.O.8/PA.2/1900/S. 4/2013 dated 4<sup>th</sup> January, 2013, all Revenue Estate of Gurgaon is notified u/s 4 of PLPA 1900 and S.O.81/PA.2/1900/S.3/2012 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 Dlf Limited whose land is located at village/city, Gurgaon 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, 14.05.2008 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.

i) This certificate is not applicable in case of Environment Department notification dated 10.03.2016 for Screening Plant, and notification dated 11.05.2016 for Stone Crusher. Investor/Applicant has to take clearance from Environment Department in case of Screening Plant and Stone Crusher .

It is subject to the following conditions:

1. Clarification Issued Subject To Conditions Mentioned  
Above And Supreme Court Has Issued Various Judgments  
Dated 07.05.2002, 29.10.2002, 14.05.2008 Etc. Pertaining To  
Aravali Region In Haryana, Proposed Site Falls Within 5 Km  
Of Delhi Boundary. Permission From Competent Authority  
Will Be Required.



Date: 04-11-2020  
Place: Gurgaon

Jai Kumar  
(Divisional Forest Officer)

This is a Digitally Signed Certificate and does not require physical signature. The authenticity of this certificate can be verified from the verification link mentioned below:

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