



VADHERA

APARTMENTS PVT. LTD.

Date: 23.11.2024

To

The Additional Director
Ministry of Environment, Forest & Climate Change,
Regional Office (North)
Government of India,
Bay No. 24-25, Sector - 31 A,
Chandigarh.
(Mail ids: ecompliance-nro@gov.in and ronz.chd-mef@nic.in)

Subject: Submission of six monthly report for period ending 30.09.2024 for the Group Housing project namely "The Wilton" (earlier known as Crescent City Apartments) at Village Ayali Khurd, Tehsil & Dist. Ludhiana, Punjab by M/s Vadhera Apartments Pvt. Ltd.

Sir,

With reference to the EIA Notification & its amendments regarding submission of six monthly compliance report, we are hereby submitting the six monthly compliance report for period ending 30.09.2024 for the above said project in soft copy through mail for your perusal.

Kindly acknowledge the receipt of the same.

Thanking you,

Sincerely,

For M/s Vadhera Apartments Pvt. Ltd.

TH. VADHERA APARTMENTS PVT. LTD.

(Authorized Signatory)

CC to:

1. Member Secretary, SEIAA Punjab, Ministry of Environment, Forest and Climate Change GoI, PBTI Complex, Knowledge City, Sector 81, Dist. SAS Nagar (Mohali), Punjab (Uploaded on Parivesh Portal)

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Civil Lines, Ludhiana (Pb.)

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📍 City Office - 215, Rani Jhansi Road,
Near Khalsa College Road, Ludhiana-141001 (Pb.)

2024

**SIX MONTHLY COMPLIANCE
REPORT
(Period ending 30.09.2024)**

**For
Group Housing project (7.996 acres)**

**At
Village Ayali Khurd, Tehsil & Distt. Ludhiana,
Punjab**

**Project By:
M/s Vadhera Apartments Pvt. Ltd.**

**15, Major Shiv Dev Singh Marg Civil Lines,
Ludhiana, Punjab**

Prepared by:



**Eco Paryavaran Laboratories and Consultants Private
Limited**

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Ministry of Environment, Forest and Climate Change
Northern Regional Office,
Chandigarh-160030

DATA SHEET

1.	Project Type	Group Housing project
2.	Name of the Project	Group Housing project (7.996 acres) by M/s Vadhra Apartments Pvt. Ltd.
3.	Clearance letter (s)/O.M No. & dates	Environmental Clearance has been granted by SEIAA, Punjab vide EC Identification No. EC23B039PB171807 & File No. SEIAA/PB/MIS/2023/EC/44 dated 08.11.2023; copy of the same is attached as Annexure-1(a) . EC corrigendum was issued vide unique identification no. EC23B3812PB5112711N & file no. 2024/EC/C/77 dated 16.05.2024; copy of the same is attached as Annexure-1(b) .
4.	Location	Village Ayali Khurd, Tehsil & Distt. Ludhiana, Punjab.
	a) District (s)	Ludhiana
	b) State (s)	Punjab
	c) Latitudes/ Longitudes	30°55'26.18"N & 75°45'27.91"E
5.	Address for correspondence	M/s Vadhra Apartments Pvt. Ltd. 15, Major Shiv Dev Singh Marg Civil Lines, Ludhiana, Punjab
6.	Sallent features	
	a) of the project	As per Environmental Clearance letter, the project will comprises of 9 Residential Blocks (2 BHK, 3 BHK, 4 BHK & Pent House) having 574 DU, Club, Retail and land reserved for nursery school. Total area of the project is 32,358.410 sq.m. (7.996 acres) and total built-up area will be 1,53,250.09 sq.m. The estimated project cost is Rs. 238.17 Crores.
	b) of the environmental management plans	As per Environmental Clearance, total water requirement for the project will be 405 KLD which will be provided through Borewell. 314 KLD of sewage will be generated which will be collected and ultimately treated in STP of 500 KLD capacity (to be installed in two modules of 250 KLD each). Treated water will be utilized in the horticulture, flushing and excess will be disposed to Karnal Technology in adjoining area 1.123 acres or to GLADA Sewer.

		Approximate 1,215 kg/day of solid waste will be generated from the project. The waste will be managed as per Solid Waste Management Rules, 2016. The total power requirement will be 3,200 KW.
7.	Break-up of the project area	
	a) Submergence area: Forest and Non-forest	Not applicable
	b) Others	Not applicable
8.	Break-up of project affected population with enumeration of those losing houses/dwelling units only, agricultural land only both dwelling units and agricultural land and landless labourers/artisans.	Not applicable
	a) SC/ST/Adivasis	Not applicable
	b) Others <i>(Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures. If a survey has been carried out give details and year of survey)</i>	Not applicable
9.	Financial details:	
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference.	As per EC letter, estimated cost of the project is Rs. 238.17 Crores. (2023)

b) Allocations made for environmental management plans with item wise and year wise break up.

Expenditure on typical Environmental plan with breakup is given below:

During Construction Phase:

S. No.	Description	Capital Cost (in Lacs)	Recurring Cost (in Lacs/Annum)
1.	Wastewater Management (STP of 500 KLD capacity to be installed in two modules of 250 KLD each based on MBR Technology)	100	2
2.	Air & Noise Pollution Management (anti-smog guns, tarpaulin sheets, barricading, water sprinklers, etc.)	10	1
3.	Landscaping	10	3
4.	Rain water recharging (8 Pits)	15	2
5.	Miscellaneous (Environment Monitoring cost, Management of Environment Cell, etc.)	5	2
6.	Solid Waste Management (2 Composters of 300 kg each)	25	3
7.	Energy Efficient measures	100	1

	(LEDs, Solar Panel system, etc.		
8.	Ambient Air Monitoring	-	1
9.	Noise Level Monitoring	-	0.5
10.	Water Quality Monitoring	-	1
11.	Soil Monitoring	-	0.5
12.	Stack Emission Monitoring	-	-
13.	Treated Effluent Monitoring	-	-
Total		Rs. 265 Lakhs	Rs. 17 Lakhs
During Operation Phase:			
S. No.	Description	Recurring Cost (in Lacs/Annum)	
1.	Wastewater Management	8	
2.	Air & Noise Pollution Management	1	
3.	Landscaping	7	
4.	Rain water recharging	4	
5.	Miscellaneous	2	
6.	Solid Waste Management	5	
7.	Energy Efficient measures	5	
8.	Ambient Air Monitoring	-	
9.	Noise Level Monitoring	-	
10.	Water Quality Monitoring	-	
11.	Soil Monitoring	-	
12.	Stack Emission Monitoring	1.5	
13.	Treated Effluent Monitoring	0.5	
Total		Rs. 34 Lakhs	
c) Benefit cost ratio/ Internal rate of return and the year of		Will be calculated and submitted separately.	

	assessment	
	d) Whether (c) includes the cost of environmental management as shown in b) above.	Yes
	e) Actual expenditure incurred on the project so far.	Expenditure of Rs. 7.16 Crores has been incurred on land by M/s Vadhwa Apartments Pvt Ltd. While, amount of Rs. 3.2 Crore has been spent by M/s Malhotra Realty Pvt. Ltd. as per JDA. Thus, total amount of Rs. 10.36 Crores has been spent on the project till 30.09.2024.
	f) Actual expenditure incurred on the environmental management plans so far.	Expenditure of Rs. 2.75 Lakhs been spent on EMP till 30.09.2024.
10.	Forest land requirement:	Forest land is involved in the project.
	a) the status of approval for diversion of forest land for non-forestry use	Approval for diversion of forest land has been obtained vide Proposal no. FP/PB/ROAD/436219/2023 dated 07.05.2024. Copy of approval regarding the same is attached as Annexure 11 .
	b) the status of clear felling, if any	Not Applicable
	c) the status of compensatory afforestation, if any.	Not Applicable
	d) Comments on the viability & sustainability of compensatory Afforestation programme in the light of actual field experience so far.	Not Applicable
11.	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach road) if any, with quantitative information.	Not Applicable
12.	Status of construction:	Basement excavation work has been completed at the project site. Photographs showing the same is attached along as Annexure-5 .
	a) Date of commencement (actual and/or planned)	Actual date for commencement: 01.01.2024.
	b) Date of completion (actual and/or planned)	Planned date for completion: December, 2028.
13.	Reasons for the delay, if the project is yet to start	Not Applicable

Compliance report on conditions imposed in Environmental Clearance for Period ending 30.09.2024

I. Statutory compliance:

Sl. No.	Conditions	Reply
i.	The project proponent shall obtain all necessary clearances/ permissions from all relevant agencies including the town planning authority before commencement of work. All the construction shall be done in accordance with the local building bye laws.	All necessary permissions are being obtained as and when required. - Change in land use has been obtained from Department of Town & Country Planning, Punjab vide memo no. 3125 STP(L)/TW12A dated 22.09.2021 for area of 32,358.410 sq.m. (7.996 acres). Copy of the same is enclosed as Annexure 2. - Building Plan Approval letter has been obtained vide letter no. STP(PUB)/CR-17 dated 27.10.2022. Copy of the same is attached as Annexure 3. - CTE has been obtained from PPCB valid certificate no. CTE/Fresh/PBIP/SAS/2023/2307812047 dated 06.10.2023 valid till 25.07.2024. Copy of CTE is attached as Annexure 4(a). Further, CTE ext. has been obtained vide certificate no. CTE/Ext/PBIP/LDH-3/2024/2405443293 dated 26.06.2024 and valid till 25.07.2028. Copy of CTE Extension is attached as Annexure 4(b).
ii.	The project proponent shall obtain the approval of the Competent Authority for the structural safety of buildings due to earthquakes, adequacy of firefighting equipment, etc. as per the National Building Code including protection measures from lightning, etc.	Noted. The building has been designed by approved Structural engineer as per the NBC guidelines and seismic zone IV. - Structural safety certificate is enclosed as Annexure 12. - Fire NOC is enclosed as Annexure 14.
iii.	The project proponent shall obtain forest clearance under the provisions of the Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purposes is involved in the project.	Approval for diversion of forest land has been obtained vide Proposal no. FP/PB/ROAD/436219/2023 dated 07.05.2024. Copy of approval regarding the same is attached as Annexure 11.
iv.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	No bird or wildlife sanctuary falls within 10 km of project location. Thus, there is no requirement of obtaining NBWL clearance.
v.	The project proponent shall obtain Consent to Establish / Operate under the provisions of the Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Punjab Pollution Control Board.	CTE has been obtained from PPCB valid certificate no. CTE/Fresh/PBIP/SAS/2023/2307812047 dated 06.10.2023 valid till 25.07.2024. Copy of the same is attached as Annexure 4(a). Further, CTE ext. has been obtained vide certificate no. CTE/Ext/PBIP/LDH-3/2024/2405443293 dated

		26.06.2024 and valid till 25.07.2028. Copy of CTE Extension is attached as Annexure 4(b) .
vi.	The project proponent shall obtain the necessary permission for the abstraction of groundwater/ surface water required for the project from the competent authority.	Project is not in operational phase. The source of water is borewell supply. Permission from PWRDA for abstraction of groundwater is enclosed as Annexure 18 . However, as per the latest PWRDA guidelines, permission for ground water abstraction is not required as water demand will be utilized exclusively for Drinking and Domestic use.
vii.	The project proponent shall obtain a certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project.	Agreed. Temporary power load connection will be obtained from PSPCL.
viii.	The project proponent shall obtain all other statutory clearances such as the approvals for storage of diesel from the Chief Controller of Explosives, Fire Department, and Civil Aviation Department, as applicable, from the respective competent authorities.	The statutory clearances are being obtained as & when required. • CTE ext. has been obtained vide certificate no. CTE/Ext/PB1P/LDH-3/2024/2405443293 dated 26.06.2024 and valid till 25.07.2028. Copy of CTE Extension is attached as Annexure 4(b). • Approval for diversion of forest land has been obtained vide Proposal no. FP/PB/ROAD/436219/2023 dated 07.05.2024. Copy of approval regarding the same is attached as Annexure 11. • NOC from PWD for approach road access has been obtained vide letter no. PWD/VA/LDH/0459 dated 05.09.2021. Copy of the same is attached as Annexure 10. • NOC for height clearance has been obtained vide NOC Id: LUDH/NORTH/B/051023/756758 dated 13.05.2023. Copy of the same is attached as Annexure 8. • Fire NOC has been obtained vide letter no. 1211-67774-Fire/50949 dated 14.04.2023. Copy of the same is attached as Annexure 14. • NOC from NHAI is obtained vide letter no. 102/NOC/2018/NHAI/PIU-LDH/12271 dated 13.03.2023. Copy of the same is attached as Annexure 17.

ix.	The project proponent shall follow the provisions of the Solid Waste (Management) Rules, 2016, E-Waste (Management) Rules, 2016, Construction & Demolition Waste Rules, 2016, and the Plastics Waste (Management) Rules, 2016.	Agreed. Same is being complied.
x.	The project proponent shall follow the Energy Conservation Building Code (ECBC) /Energy Conservation Building Code-Residential (ECBC-R) prescribed by the Bureau of Energy Efficiency, Ministry of Power strictly.	Noted. ECBC guidelines is being followed in the project.
xi.	The project site shall conform to the suitability as prescribed under the master plan of the respective city/ town. For that, the project proponent shall submit the NOC/ land use conformity certificate from Department of Town and Country Planning or the Competent Authority under whose jurisdiction, the site falls.	Change in land use has been obtained from Department of Town & Country Planning, Punjab vide memo no. 3125 STP(L)/TW12A dated 22.09.2021 for area of 32,358.410 sq.m. (7.996 acres). Copy of the same is enclosed as Annexure 2 .
xii.	Besides the above, the project proponent shall comply with siting criteria/guidelines, standard operating practices, code of practice, and guidelines if any prescribed by the Punjab Pollution Control Board (PPCB)/Central Pollution Control Board (CPCB)/Ministry of Environment Forest and Climate Change (MoEF&CC) for such types of projects.	Agreed. The project site complies with the siting Criteria of PPCB.
xiii.	The project proponent shall construct the buildings as per the layout plan approved by the Competent Authority and in consonance of the project proposal for which this environment clearance is being granted.	Building Plan Approval letter has been obtained vide letter no. STP(PUB)/CR-17dated27.10.2022. Copy of the same is attached as Annexure 3 .

II. Air quality monitoring and preservation:

i.	The project proponent shall comply with the 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.	Dust mitigation measures like water sprinkler, barricading Sheets etc. is being followed during construction phase. Photographs showing the same are enclosed as Annexure 5 .
ii.	The project proponent shall draw up and implement a management plan to contain the	Agreed. All necessary steps are being taken to reduce the air pollution and to improve the air

	current exceedance in the ambient air quality at the site.	quality. Photographs showing the same are enclosed as Annexure 5 .
iii.	The project proponent shall install a system to undertake Ambient Air Quality monitoring for common / criterion parameters relevant to the main pollutants released (e.g., PM10 and PM2.5) covering upwind and downwind directions during the construction period.	Ambient air quality is being monitored. Test Reports for ambient air quality are attached along as Annexure 13 .
iv.	Diesel power generating sets proposed as a 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 low sulphur diesel would be the preferred option. The location of the DG sets may be decided in consultation with Punjab Pollution Control Board.	Agreed. DG set is being provided for the construction purposes.
v.	Construction site shall be adequately barricaded before the construction begins. Dust, smoke and 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, and continuous dust/ wind-breaking walls all around the site (at least 3 m height or 1/3rd of the building height and maximum up to 10 m). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum, other construction materials and waste prone to causing dust pollution at the site as well as taking out debris from the site.	All necessary steps like water sprinkling, Barricading Sheets etc. is being followed during construction phase. Photographs showing the same are enclosed as Annexure 5 .
vi.	No excavation of soil shall be carried out without adequate dust mitigation measures in place.	Agreed. No excavation of soil is being carried out without adequate dust mitigation measures in place.
vii.	No loose soil or sand or construction and demolition waste or any other construction material that causes dust shall be left uncovered.	Agreed. Dust mitigation measures are being implemented like water sprinkling, Barricading Sheets etc. is followed so that there is minimum impact on the environment. Photographs showing the same are attached as Annexure 5 .
viii.	No uncovered vehicles carrying construction material and waste shall be permitted.	Agreed. Vehicles carrying construction material are covered with tarpaulin sheets.

ix.	All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.	Agreed. During construction activities, topsoil excavated is being stored & utilized for landscaping within the project site.
x.	Grinding and cutting of building material in open areas shall be prohibited. A wet jet shall be provided for grinding and stone cutting.	As Stone crushers are not provided within the project premises for grinding and cutting of stones. Thus, this point is not applicable.
xi.	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.	Agreed. Water sprinkling is being carried out at the construction site.
xii.	All construction and demolition debris shall be stored at the site within the earmarked area and roadside storage of construction material and waste shall be prohibited. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.	Agreed. Construction waste produced from the project site will be used within the project premises for road making, leveling purpose, etc.
xiii.	The diesel generator sets to be used during the construction phase shall be low sulphur diesel type and shall conform to the norms and regulations prescribed under air and noise emission standards.	Agreed. DG set running with low Sulphur diesel type are used.
xiv.	The gaseous emissions from the DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate noise pollution. 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.	Agreed and complied. DG set with adequate stack height and low Sulphur diesel is being provided. Further, acoustic enclosure has been provided with DG sets as per CPCB norms.
xv.	For indoor air quality, the ventilation provisions as per the National Building Code of India shall be complied with.	Agreed. NBC is being followed in the project.
xvi.	Roads leading to or at the construction site must be paved and blacktopped (i.e., metallic roads should be built and used).	Agreed.
xvii.	Dust Mitigation measures shall be displayed prominently at the construction site for easy public viewing.	Dust mitigation measures will be displayed at site.
xviii.	Construction and Demolition Waste Processing and Disposal site shall be identified and required dust mitigation measures will be notified at the site.	Agreed.

III. Water quality monitoring and preservation:

i.	The natural drainage system should be maintained for ensuring unrestricted flow of water.	Agreed. It is to ensure that unrestricted flow of water is maintained.
ii.	No construction shall be allowed which obstructs the natural drainage through the site, in 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 rainwater.	Agreed. No obstruction to natural drainage is being done.
iii.	Buildings shall be designed to follow the natural topography as far as possible. Minimum cutting and filling should be done.	Agreed. Best architectural design practices have been followed for designing the building with minimum cutting & filling.
iv.	The total freshwater use shall not exceed the proposed requirement as mentioned in the application proposal.	Agreed.
v.	Storage tank of adequate capacity shall be provided for the storage of treated wastewater and all efforts shall be made to supply the same for construction purposes.	Agreed. Storage tank of adequate capacity will be provided to store treated water.
vi.	During the construction phase, the project proponent shall ensure that the wastewater generated from the labour quarters/toilets shall be treated and disposed of in an environment-friendly manner. The project proponent shall also exercise the option of modular bio-toilets or provide proper and adequately designed septic tanks for the treatment of such wastewater and treated effluents shall be utilized for green area/plantation.	Wastewater generated from labor toilets is being treated in septic tank provided within the project premises.
vii.	The project proponent shall ensure a safe drinking water supply to the habitants. Adequate treatment facility for drinking water shall be provided, if required.	Agreed. Provision of safe drinking water is being provided to the construction labours.
viii.	The quantity of freshwater usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC and SELAA along with six-monthly monitoring reports.	Agreed. The water meters will be installed for monitoring quantity of fresh water used as well as recycled water during operation phase. Records will be maintained and submitted.
ix.	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	The source of water is borewell supply. Permission from PWRDA for abstraction of groundwater is enclosed as Annexure 18 . However, as per the latest PWRDA guidelines, permission for ground water abstraction is not

	balance of water available. This should be specified separately for groundwater and surface water sources, ensuring that there is no negative impact on other users.	required as water demand will be utilized exclusively for Drinking and Domestic use.									
x.	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 atleast 30% opening, landscape, etc. would be considered as pervious surface.	Agreed and same is being complied as per bye laws.									
xi.	Dual pipe plumbing shall be installed 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, air conditioning, etc.	Agreed. Dual plumbing system will be provided for utilizing fresh water as well as treated wastewater within the project.									
xii.	Installation of R.O. plants in the project will be discouraged in order to reduce water wastage in the form of RO reject. However, in case the requirement of installing RO plant is unavoidable, the rejected stream from the RO shall be separated and shall be utilized by storing the same within the particular component or in a common place in the project premises.	Agreed. The same shall be taken care off.									
xiii.	The project proponent shall also adopt the new/innovative technologies like low water discharging taps (faucet with aerators) /urinals with electronic sensor system /waterless urinals/twin flush cisterns/ sensor-based alarm system for overhead water storage tanks and make them a part of the environmental management plans/building plans so as to reduce the water consumption/groundwater abstraction.	Agreed. Best available technologies will be used for conservation of water.									
xiv.	The project proponent will provide plumbing system for the reuse of treated wastewater for flushing/other purposes etc. and will colour code the different pipelines carrying water/wastewater from different sources / treated wastewater as follows: <table border="1"> <thead> <tr> <th>Sr. no.</th><th>Nature of the Stream</th><th>Color code</th></tr> </thead> <tbody> <tr> <td>a.</td><td>Fresh water</td><td>Blue</td></tr> <tr> <td>b.</td><td>Untreated wastewater from Toilets/ urinal and from Kitchen</td><td>Black</td></tr> </tbody> </table>	Sr. no.	Nature of the Stream	Color code	a.	Fresh water	Blue	b.	Untreated wastewater from Toilets/ urinal and from Kitchen	Black	Agreed. Dual plumbing system will be provided for reuse of treated wastewater for flushing as well as green area and different color coding will be provided on the pipelines.
Sr. no.	Nature of the Stream	Color code									
a.	Fresh water	Blue									
b.	Untreated wastewater from Toilets/ urinal and from Kitchen	Black									

	c.	Untreated wastewater from Bathing/shower area, hand washing (Washbasin / sinks) and from Cloth Washing	Grey	
	d.	Reject water streams from RO plants and AC condensate (this is to be implemented wherever centralized AC system and common RO has been proposed in the Project). Further, in case of individual houses/establishment this proposal may also be implemented wherever possible.	White	
	e.	Treated wastewater (for reuse only for plantation purposes) from the STP treating black water	Green	
	f.	Treated wastewater (for reuse for flushing purposes or any other activity except plantation) from the STP treating greywater	Green with strips	
	g.	Stormwater	Orange	
xxv.		Water demand during construction should be reduced by the use of pre-mixed concrete, curing agents, and adopting other best practices.		Agreed. Curing agents as well as other best practices are being used during construction work for reducing water demand.
xxvi.		The Central Ground Water Authority (CGWA) provisions on rainwater harvesting should be followed. A rainwater harvesting plan needs to be designed where the minimum one recharge bore per 5,000 square meters of the plot area and a storage capacity of a minimum of one day of the total freshwater requirement shall be provided. In areas where groundwater recharge is not feasible, the rainwater should be harvested and stored for reuse. The groundwater shall not be withdrawn without approval from the Competent Authority.		Agreed. Total 8 nos. of Rain water recharging pits will be constructed within the project premises for ground water recharging.
xxvii.		All recharge should be limited to shallow aquifers.		Agreed. It will be complied.
xxviii.		No groundwater shall be used during the construction phase of the project. Only treated sewage/wastewater shall be used. A proper record in this regard should be maintained and should be available at the site.		Agreed. Treated water is being used for construction activities.

xxix	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 groundwater abstraction or dewatering.	The source of water is borewell supply. Permission from PWRDA for abstraction of groundwater is enclosed as Annexure 18 . However, as per the latest PWRDA guidelines, permission for ground water abstraction is not required as water demand will be utilized exclusively for Drinking and Domestic use.
xxx	The quantity of freshwater usage, water recycling, and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC, and SELAA along with six-monthly Monitoring reports.	The records of fresh water usage, treated water from STP will be maintained during operation phase and will be submitted to the Regional Office, MoEF&CC.
xxxi	Sewage shall be treated in the STP with tertiary treatment by providing ultra-filtration Technology. STP shall be installed in a phased manner viz a viz in the module system designed in a way so as to efficiently treat the wastewater with an increase in its quantity due to rise in occupancy. The treated effluent from STP shall be recycled/reused for flushing and gardening. No treated water shall be disposed of into the municipal stormwater drain.	Wastewater generated during operation phase will be treated in in-house STP and treated water will be recycled for flushing, landscaping, etc.
xxxii	No sewage or untreated effluent would be discharged through stormwater drains. Onsite sewage treatment with a capacity to treat 100% wastewater will 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 /SELAA before the project is commissioned for operation. Treated wastewater shall be reused on-site for landscape, flushing, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by the Ministry of Environment, Forest, and Climate Change. Natural treatment systems shall be promoted.	Agreed. STP will be installed for the treatment of sewage and treated wastewater will be reused to maximum extent.
xxxiii	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.	Agreed. The same will be complied once the project is operational.
xxxiv	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed of as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization	Agreed. STP sludge generated from proposed STP will be utilized for landscaping within the project only.

IV: Noise Monitoring And Prevention:

i	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.	Ambient noise level is being monitored regularly after every six months. Test Reports for ambient noise level are attached along as Annexure 13 .
ii	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 as a part of six-monthly compliance report.	Ambient noise level is being monitored regularly after every six months. Test Reports for ambient noise level are attached along as Annexure 13 .
iii	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.	Acoustic enclosure for DG set has been provided. The noise levels is being maintained by providing ear plugs to the construction labors.

V: Energy Conservation Measures:

i	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.	Noted, ECBC guidelines are being followed in the project so as to comply with the bureau of energy efficiency.
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ii	Outdoor and common area lighting shall be LED	LED lighting will be provided in the common areas of the project.
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 u-values shall be as per ECBC specifications.	Agreed. Best design Practices are being followed for building design and envelope.
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.	Agreed. Adequate energy conservation measures will be followed in the project to conserve energy.
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-laws requirement, whichever is higher.	Solar panels will be installed for solar power generation of 195 KW.
vi	At least 30% of the rooftop area shall be used for generating Solar power for lighting in the apartments so as to reduce the power load on the grid. A 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.	Solar panels will be installed for solar power generation of 195 KW.

VI: Waste Management:

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.	It is proposed to handle the biodegradable waste internally. Recyclable waste will be sold to local recyclers. Inert waste will be dumped to authorized dumping site.
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ii	The project proponent shall install mechanical composter of adequate capacity to treat wet component of the Solid Waste.	Biodegradable waste will be converted into manure using 2 nos. of composters of capacity 300 kg each.
iii	Disposal of muck during the construction phase should not create any adverse effect on the neighbouring communities and should be safely disposed of taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of the Competent Authority.	The muck generated during construction phase is being used for leveling and filling purpose within the project. No muck will be disposed outside the premises.
iv	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating the segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.	Agreed. Separate wet and dry bins will be provided for segregation of solid waste.
v	Organic waste compost/ Vermiculture pit/ Organic Waste Converter/Mechanical Composter within the premises must be installed for treatment and disposal of the solid waste.	2 Composters of capacity 300 kg each will be installed for management of biodegradable waste within the project premises.
vi	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie-up must be done with the authorized recyclers.	Agreed. Separate wet and dry bins will be provided for segregation of solid waste during operational phase.
vii	Any hazardous waste generated during the construction phase, shall be disposed of as per applicable rules and norms with the necessary approvals of the State Pollution Control Board.	Agreed. The same shall be taken care off.
viii	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, Autoclaved Aerated Concrete (AACs) bricks, fly ash lime gypsum blocks, Compressed earth blocks, and other environmental friendly materials.	Agreed. Cement containing Fly ash is being used in the construction of the project.
ix	Fly ash should be used as a 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	Fly ash based cement is being used in the construction purposes.

	January, 2016. Ready-mixed concrete must be used in building construction.	
x	Any waste from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016.	Construction waste is being managed to strictly conform to the Construction and Demolition Rules, 2016.
xi	Used Compact Fluorescent lamps (CFLs) and Tubular Fluorescent lamps (TFLs) should be properly collected and disposed of or sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.	Agreed. The same will be complied.
xii	The project proponent shall manage the solid waste generated from the project as per the sub-rule-7 of rule-4 of SWM Rules 2016.	Agreed

VII. Green Cover:

i	No naturally growing tree should be felled/transplanted 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.	No tree cutting is involved in the project. Thus, permission is not required.
ii	At least a single line plantation all around the boundary of the project as proposed shall be provided. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety. The project proponent shall ensure the planting of trees in the project area at the identified location, as per the proposal submitted, with plants of native species preferably having broad leaves. The size of the plant thus planted should not be less than 8 ft and each plant shall be protected with a fence and properly maintained. The project proponent shall make adequate provisions of funds to ensure maintenance of the plants for a further period of three years and thereafter, protected throughout the entire lifetime of the	Agreed. Same will be complied.

	Project, 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. The plantation should be undertaken as per SELAA guidelines.	
iii	Plantation activities should be commenced at the earliest and completed within 1 year. 8 Feet tall plants of indigenous species should be planted.	Agreed.
iv	The Project Proponent shall develop a green belt with native tree species (having canopy type structure and especially trees, and not grass) before the completion of the project. The greenbelt shall inter alia cover the entire periphery of the unit provided that the number of trees to be planted should not be less than one tree per 80 sqm of the total land area. The canopy trees shall also be planted around the parking area to provide shade to the parked vehicles.	Agreed.
v	Where the trees need to be cut with prior permission from the concerned local Authority, a compensatory plantation in the ratio of 1: 10 (i.e. planting of 10 saplings of the same species for every tree that is cut) shall be done and the newly planted saplings will be maintained for at least 5 years. Green belt development shall be undertaken as per the details provided in the project document.	Agreed. Same will be complied.
vi	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 the plantation of the proposed vegetation on site.	The top soil excavated during construction activities is being stored and will be utilized for landscaping within the project premises to the maximum possible extent.
vii	The project proponent shall not use any chemical fertilizer /pesticides /insecticides and shall use only herbal pesticides/insecticides and organic manure in the green area.	Noted. No chemical fertilized/ pesticides will be used in green area.
viii	The green belt along the periphery of the plot shall achieve an attenuation factor	Agreed. Adequate green area will be provided within the project premises.

	conforming to the day and night noise standards prescribed for commercial land use	
ix	The project proponent shall submit the progress of developing the green belt in the six-monthly compliance report.	Agreed.

VIII. Transport

i	A comprehensive mobility plan, as per MoUD best practices 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 points. d. Parking norms as per local regulation.	Adequate parking space will be provided within the project premises. Wide roads for the entry and exit have been proposed.
ii	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.	Agreed.
iii	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 km radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on the cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies within this 05 Kms radius of the site in different scenarios of space and time. 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	Adequate parking space has been proposed within the project premises. Wide roads for the entry and exit have been proposed. Parking areas will be fully internalized. Thus, there will be no traffic congestion.

	and shall also have their consent to the implementation of components of the plan involving the participation of these departments.	
iv	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Agreed. As per proposed parking and traffic movement plan, adequate space for parking and entry/exit has been proposed so as to ensure that there is no traffic congestion in the project.

IX: Human Health Issues

i	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.	Agreed. Personal Protection Equipment (PPEs) are being provided to workers for safety. Photographs showing the same is attached as Annexure 5 .
ii	For indoor air quality, the ventilation provisions as per the National Building Code of India should be followed.	NBC is being followed for construction of the project.
iii	An emergency preparedness plan based on the Hazard Identification and Risk 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, and medical health care, creche, etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	Agreed. Most of the workers are located from nearby villages. However, adequate arrangements have been provided for labour residing within the site.
iv	Occupational health surveillance of the workers shall be done regularly	Agreed. The same will be complied and records will be submitted to your kind office.
v	A First Aid Room shall be provided at the project site both during construction and operations of the project.	First aid facility has been provided at the project site during construction phase and the same will be provided during operational phase also. Photographs showing the same is attached as Annexure 5 .

X. Environment Management Plan:

i.	The company shall have a well-laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violations of the environmental / forest/wildlife norms/conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stakeholders. A copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of the six-monthly report.	Environment Policy of the company duly approved by authorized Director is attached as Annexure 7 .										
ii.	A separate Environmental Cell both at the project and company headquarters level, with qualified personnel shall be set up under the control of senior Executive, who will report directly to the head of the organization.	Environmental Management Cell has been formed as under: • Mr. Sharad Arora (COO, MRPL India) • Mr. Ravinder Kajar (Project Manager) • Mr. Lovekush (Sr. Engineer)										
iii.	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 will not be diverted for any other purpose. The details of the amount to be spent on the various environmental activities proposed in environmental plan and additional environmental activities are given in the tables given below: Table: I Environmental Management Plan <table><tr><th>S. No.</th><th>Description</th><th>Capital Cost (in Lacs)</th><th>Recurring Cost (in Lacs/ Annum)</th><th>Recurring Cost (in Lacs/Annum)</th></tr><tr><td>1.</td><td>Wastewater Management (STP of 500 KLD capacity to be installed in two modules of 250 KLD each based on MBR.</td><td>100</td><td>2</td><td>8</td></tr></table>	S. No.	Description	Capital Cost (in Lacs)	Recurring Cost (in Lacs/ Annum)	Recurring Cost (in Lacs/Annum)	1.	Wastewater Management (STP of 500 KLD capacity to be installed in two modules of 250 KLD each based on MBR.	100	2	8	Agreed. EMP as proposed shall be implemented both during construction and operational phase. Approx. 2.75 lakhs have been spent on Environment Management Plan till 30.09.2024.
S. No.	Description	Capital Cost (in Lacs)	Recurring Cost (in Lacs/ Annum)	Recurring Cost (in Lacs/Annum)								
1.	Wastewater Management (STP of 500 KLD capacity to be installed in two modules of 250 KLD each based on MBR.	100	2	8								

	Technology)			
2.	Air & Noise Pollution Management (anti-smog guns, tarpaulin sheets, harricading, water sprinklers, etc.)	10	1	1
3.	Landscaping	10	3	7
4.	Rain water recharging (8 Pits)	15	2	4
5.	Miscellaneous (Environment Monitoring cost, Management of Environment Cell, etc.)	5	2	2
6.	Solid Waste Management (2 Composters of 300 kg each)	25	3	5
7.	Energy Efficient measures (LEDs, Solar Panel system, etc.	100	1	5
8.	Ambient Air Monitoring	-	1	-
9.	Noise Level Monitoring	-	0,5	-

10.	Water Quality Monitoring	-	1	-
11.	Soil Monitoring	-	0.5	-
12.	Stack Emission Monitoring	-	-	1.5
13.	Treated Effluent Monitoring	-	-	0.5
Total		Rs. 265 Lakhs	Rs. 17 Lakhs	Rs. 34 Lakhs

Details of Additional Environmental Activities

Sr. No	Activities	Amount (in Lakhs)
1	Provision of solid waste management within the Village Ayali Khurd and its maintenance for 2 years	40
2	Development of Panchayati land in the form of Nanak Bagichi in Village Ayali Khurd and its maintenance	100
3	Adoption of pond in Village Ayali Khurd	50
	Green Punjab Mission fund (GPM) through concerned DFO	38
4	Distribution of Jute bags in Village Ayali Khurd	10
Total		2.38 Crores

As project is in initial phase of construction; thus, no amount has been spent on AEA yet.

The project proponent shall undertake revised AEA as per the Table-1 above. Rs 38 Lakhs should be deposited through DFO Ludhiana in the Govt treasury in GPM head as under:

Demand No.	32- Forestry and Wildlife
Major Head	0406-Forestry and Wildlife
Sub Major Head	01- Forestry
Minor Head	102- Receipts from Social and Farm Forestry
Sub Head	03- Green Punjab Mission
Detailed Head	01-Green Punjab Mission Fees

	The entire cost of the Environmental Management Plan (EMP) will continue to be borne by the project proponent for the lifetime of the project. Year-wise progress of implementation of the action plan shall be reported to the Regional Office, MoEF&CC/SEIAA along with the six-monthly compliance report. The project proponent shall also submit physical/financial progress along with utilization certificates and documentary evidence (including photographs and short video clips) of the works undertaken in lieu of the additional environmental activities by the project proponent in all the subsequent six monthly compliance reports till the completion of these activities.	Agreed.
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XI. Validity:

i	This environmental clearance will be valid for a period of ten years from the date of its issue as per MoEF & CC, GoI notification No. S.O.1807 (E) dated 12.04.2022 or till the completion of the project, whichever is earlier.	As per latest MoEF&CC guidelines, EC stands valid for 10 years.
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XII. Miscellaneous:

i	The project proponent shall obtain a completion and occupancy certificate from the Competent Authority and submit a copy of the same to the SEIAA, Punjab before allowing any occupancy.	Agreed. Agreed. The same will be obtained after the completion of construction of the project.
ii	The project proponent shall comply with the conditions of CLU, if obtained.	Change in land use has been obtained from Department of Town & Country Planning, Punjab vide memo no. 3125 STP(L)/TW12A dated 22.09.2021 for area of 32,358,410 sq.m. (7.996 acres). Copy of the same is enclosed as Annexure 2 . Conditions of CLU are being complied.
iii	The project proponent shall prominently advertise in at least 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 environmental clearance and the details of MoEF&CC/SEIAA website where it is displayed.	Advertisement have been published in two local newspapers. Copy of advertisement is enclosed as Annexure 9 .

iv	The copies of the environmental clearance shall be submitted by the project proponent to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn have to publicly display the same for 30 days from the date of receipt.	Copies of the environmental clearance were submitted to concerned authorities. Acknowledgement regarding the same is enclosed as Annexure 6 .
v	The project proponent shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on their website and update the same on a half-yearly basis.	Agreed. Snapshot showing uploaded EC letter & last Six monthly compliance report for period ending 31.03.2024 on company's website is enclosed as Annexure 16(a) .
vi	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the Ministry of Environment, Forest and Climate Change at the Environment Clearance portal and submit a copy of the same to SEIAA.	Compliance report stating EC conditions for period ending 31.03.2024 has been submitted on Parivesh portal. Snapshot showing the same is attached as Annexure 16(b) .
vii	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned Punjab Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put the same on the website of the company.	Form-V for financial period 2023-2024 has already been submitted to concerned Punjab Pollution Control Board. Acknowledgment showing the same is attached as Annexure 19 .
viii	The project proponent shall inform the Regional Office as well as SEIAA Punjab, 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.	Agreed. Same is being submitted in data sheet attached along with compliance report.
ix	The project authorities must strictly adhere to the stipulations made by the Punjab Pollution Control Board and the State Government.	Noted. Stipulations made by the State Pollution Control Board and the State Government are being strictly followed.
x	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitments made during the public hearing and made to SEIAA / SEAC during their presentation.	Agreed. The commitments made in application is being adhered.

xi.	No further expansion or modifications in the project shall be carried out other than those permitted in this EC without prior approval of SEIAA. In case of deviation or alterations in the project proposal from those submitted to the Ministry/SEIAA for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to include additional environmental protection measures required, if any.	Agreed. Few changes have been proposed as compared to earlier EC accorded planning. Further, more parking provision has been proposed in the project as per revised planning. Accordingly, TOR application has been filed for EC expansion.
xii.	The Regional Office, MoEF&CC, Chandigarh, Punjab Pollution Control Board and SEIAA/SEAC members nominated for the purpose shall monitor the compliance of all the stipulated conditions. The project authorities should extend full cooperation to the officer(s) entrusted with this monitoring by furnishing the requisite data/ information/monitoring reports.	Agreed. Full cooperation will be extended to the officer of the Regional Office and PPCB by furnishing the requisite data/ information/ monitoring reports.
xiii.	This Environmental Clearance is granted subject to the final outcome of related pending cases in the Hon'ble Supreme Court of India, Hon'ble High Courts, Hon'ble NGT and any other Court of Law as may be applicable to the project.	Noted.

XIII. Additional Condition:

i.	"The Project Proponent shall not commence any construction in 1-acre Phase II area (except basement) comprising Block No.'s A7 to A9 and Club till the outlet of the project sewer is connected with the fully operational and adequate capacity terminal STP."	Agreed. Same will be followed.
ii.	The project proponent will install STP of 500 KLD (in two modules of 250 KLD each) capacity based on MBR technology followed by UF for the treatment of domestic effluent and shall achieve the standards of BOD <10 mg/l.	Noted.
iii.	The Project Proponent shall develop additional land of 5,435.18 square yards (1.123 acres) adjoining to the project as per Karnal Technology model for disposal of treated wastewater. This land will not be utilized for any	Agreed. Area under karnal technology will be developed prior to occupancy in the project

	other purposes till the outlet of the project carrying excess treated wastewater is connected with the MC, sewer.	
iv.	The project proponent shall obtain NOCs from NHAI /concerned State Authorities /State Forest Department and any other relevant authorities for obtaining access to the project site and will be bound to comply with the conditions prescribed in the said NOCs.	NOC from PWD for approach road access has been obtained vide letter no. PWD/VA/LDH/0459 dated 05.09.2021. Copy of the same is attached as Annexure 10 .
v	The approval is based on the approved plan/drawings submitted with the application. In case, there is variation in built-up area/green area/ any other details in the drawings approved by the Competent Authority, the project proponent shall obtain the revised Environmental Clearance.	Agreed.
vi	The project proponent shall ensure that the natural drainage channels in the project site including streams, drains, choes, creeks, rivulets, etc. are not disturbed so that the natural flow of rainwater, etc. is not impeded or disrupted in any manner.	Agreed.
vii	Authorization from Punjab Pollution Control Board shall be obtained as applicable under the Bio-Medical Waste Management Rules 2016 as amended from time to time.	Being a residential project, Bio-medical waste will not be generated. Thus, Biomedical waste Authorization is not required.
viii	The solid waste other than Bio-Medical Waste & Hazardous Waste (dry as well as wet garbage) generated should be properly collected and segregated before disposal to Municipal Authorities in accordance with the Municipal Solid Waste (Management & Handling) Rules, 2000. No municipal waste should be disposed off outside the premises in contravention of relevant rules and by-laws. Adequate measures should be taken to prevent any odour in and around the project premises.	Noted. The solid waste other than Bio-Medical Waste & Hazardous Waste generated will be properly collected and segregated in accordance with the Solid Waste Management Rules, 2016.
ix.	In the event that the project proponent decides to abandon/close the project at any stage, he shall submit an application in the prescribed form along with requisite documents through Parivesh to SEIAA for surrendering the Environmental Clearance as per the procedure prescribed in OM dated 29.03.2022 issued by the MoEF&CC. The	Noted.

	project proponent shall be accountable for adherence/compliance of the EC conditions till such time as the project is finally closed by SEIAA, based upon the certified closure report of Integrated Regional Offices (IROs) of MoEF&CC, Chandigarh/PPCB.	
x	This Environmental Clearance is liable to be revoked without any further notice to the project proponent in case of failure to comply with condition (v) above.	Noted.
xi	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.	Noted.
xii	The Ministry reserves the right to stipulate additional conditions if found necessary. The Promoter Company in a time bound manner shall implement these conditions.	Noted.
xiii	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 wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India/High Courts and any other Court of Law relating to the subject matter.	Noted.
xiv	The project proponent is required to plant indigenous tree species of minimum 8 feet height and healthy growth for development of green area.	Agreed. Same will be complied.

ENVIRONMENTAL
CLEARANCE

PARIVESH

*(Pro-Active and Responsive Facilitation by Interactive,
and Virtuous Environmental Single-Window Hub)*

Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment
Authority(SEIAA), PUNJAB)

To

The -1

VADHERA APARTMENTS PRIVATE LIMITED

15, MAJOR SHIV DEV SINGH MARG CIVIL LINES, LUDHIANA -141001

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/PB/INFRA2/442407/2023 dated 31 Sep 2023. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No.	EC23B039PB171607
2. File No.	SEIAA/PB/MIS/2023/EC/44
3. Project Type	New
4. Category	B
5. Project/Activity including Schedule No.	B(b) Townships and Area Development projects
6. Name of Project	Group Housing project namely "Crescent City Apartments" by M/s Vadhara Apartments Pvt. Ltd.
7. Name of Company/Organization	VADHERA APARTMENTS PRIVATE LIMITED
8. Location of Project	PUNJAB
9. TOR Date	N/A

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 08/11/2023

(e-signed)
 Harjeet Singh Sandhu, PCS
 Member Secretary
 SEIAA - (PUNJAB)

Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.

This is a computer generated cover page.

This is in reference to your online proposal no: SIA/PB/INFRA2/442407/2023 dated 11.09.2023 for environmental clearance to the above-mentioned project.

2) State Environment Impact Assessment Authority (SEIAA), Punjab has examined the proposal for establishment of Group Housing Project namely "Crescent City Apartments" at Village Ayali Khurd, Tehsil & District Ludhiana, Punjab. The project is covered under category 'B1' of activity 8(b); "Township & Area Development" projects as per the schedule appended to the EIA Notification 14.09.2006 and its subsequent amendments and requires appraisal at the State level.

3) The proposal has been appraised as per the procedure prescribed under the provisions of EIA Notification 14.09.2006 based on mandatory documents enclosed with the online application viz Form-1, Environment Management Plan (EMP), approved plan, and additional documents and subsequent presentation /clarifications made by the project proponent and his consultant to the observations of State Environment Impact Assessment Authority (SEIAA) and State Expert Appraisal Committee (SEAC).

4) The details of the project, as per the application and documents/ presentation submitted by the project proponent and also as informed during the meetings of SEAC/SEIAA are as under:

Sr. No.	Item	Details			
1.	Name and Location of the project	Group Housing Project namely "Crescent City Apartments" Punjab by M/s Vadhwa Apartments Pvt. Ltd.			
	Project/ activity	8 (b)			
	Category as per EIA Notification, 2006	Category B1			
2.	Nature of project	Fresh			
3.	Latitude & Longitude	Sr No.	Corners	Latitude	Longitude
		1	Corner-A	30°55'14.22"N	75°45'23.90"E
		2	Corner-B	30°55'14.12"N	75°45'27.98"E
		3	Corner-C	30°55'18.04"N	75°45'28.00"E
		4	Corner-D	30°55'18.00"N	75°45'28.71"E
		5	Corner-E	30°55'25.88"N	75°45'28.70"E
		6	Corner-F	30°55'26.18"N	75°45'27.91"E
		7	Corner-G	30°55'23.61"N	75°45'27.94"E
		8	Corner-H	30°55'23.88"N	75°45'23.94"E

		9	Corner-I	30°55'20.80"N	75°45'25.00"E																																							
		10	Corner-J	30°55'19.93"N	75°45'25.05"E																																							
		11	Corner-K	30°55'16.90"N	75°45'25.48"E																																							
		12	Corner-L	30°55'16.44"N	75°45'24.33"E																																							
4.	Change of Land Use	Permission of Change in Land use (CLU) for land area measuring 7.996 acres issued by Department of Town & Country Planning, Punjab vide memo no. 3125 STP(L)/TW12A dated 22.09.2021.																																										
5.	Cost of the project	238.17 Cr.																																										
6.	Total Plot Area, Built-up Area, and Green area	Total plot area: 32,358.410 Sqm and built-up area will be 1,53,250.09 Sqm The area statement is as under: <table><tr><th>Sl. No.</th><th>Description</th><th>Area (in sq.m.)</th></tr><tr><td>1.</td><td>Total Plot area</td><td>32,358.410 sq.m. (7.996 acres)</td></tr><tr><td>2.</td><td>Plot area reserved for nursery school</td><td>887.320</td></tr><tr><td>3.</td><td>Net Plot Area</td><td>31,471.090</td></tr><tr><td>4.</td><td>Permissible Ground Coverage (@ 30%)</td><td>9,441.327</td></tr><tr><td>5.</td><td>Achieved Ground Coverage (@ 23.7%)</td><td>7,470.494</td></tr><tr><td>6.</td><td>Total Permissible FAR</td><td>Unlimited</td></tr><tr><td>7.</td><td>Achieved FAR (@ 1:3.275)</td><td>1,03,068.911</td></tr><tr><td>8.</td><td>Non FAR</td><td>49,293.855</td></tr><tr><td>9.</td><td>School FAR (@ 1)</td><td>887.320</td></tr><tr><td>10.</td><td>Built-up Area (7+8+9)</td><td>1,53,250.09</td></tr><tr><td>11.</td><td>Permissible Green Area (@ 25%)</td><td>7,867.773</td></tr><tr><td>12.</td><td>Proposed Green Area (@ 25.27%)</td><td>7,952.55</td></tr></table> Above details are as per the approved layout plan.				Sl. No.	Description	Area (in sq.m.)	1.	Total Plot area	32,358.410 sq.m. (7.996 acres)	2.	Plot area reserved for nursery school	887.320	3.	Net Plot Area	31,471.090	4.	Permissible Ground Coverage (@ 30%)	9,441.327	5.	Achieved Ground Coverage (@ 23.7%)	7,470.494	6.	Total Permissible FAR	Unlimited	7.	Achieved FAR (@ 1:3.275)	1,03,068.911	8.	Non FAR	49,293.855	9.	School FAR (@ 1)	887.320	10.	Built-up Area (7+8+9)	1,53,250.09	11.	Permissible Green Area (@ 25%)	7,867.773	12.	Proposed Green Area (@ 25.27%)	7,952.55
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7.	Estimated Population	3,207																																										

8.	Area Configuration Details	The details of the area as per the approved layout plan are as under: Block wise FAR & Non FAR details																			
		S. No.	Blocks	BHK	FAR (in sq.m.)	Non-FAR (in sq.m.)															
		1	Block A1	4 BHK	14,800.298	1,621.550															
		2	Block A2, A3 & A6	3 BHK	32,234.826	3,711.555															
		3	Block A4	3 BHK	13,564.434	1,542.125															
		4	Block A5	3 BHK	12,154.688	1,389.655															
		5	Block A7 & A8	2 BHK	20,085.626	2,895.110															
		6	Block A9	3 BHK	5,733.953	1,545.817															
		7	Club Building B1	-	1,938.619	240.591															
		8	Retail R1	-	131.57	0															
		9	Podium and Stilt	-	2,424.897	13,081.472															
		10	Basement	-	-	23,265.98															
		11	School FAR @ 1	-	887.320	-															
		Total		-	1,03,956.231	49,293.855															
9.	Water Requirements & source during Operation Phase	<table><tr><td>Sr. No.</td><td>Description</td><td>Total (After Expansion)</td></tr><tr><td>1.</td><td>Total Water Demand</td><td>405 KLD</td></tr><tr><td>2.</td><td>Fresh Water Demand</td><td>272 KLD</td></tr><tr><td>3.</td><td>Wastewater generated</td><td>314 KLD</td></tr><tr><td>4.</td><td>STP capacity</td><td>Proposed overall STP of 500 KLD capacity (to be installed in two modules of 250 KLD each).</td></tr></table>					Sr. No.	Description	Total (After Expansion)	1.	Total Water Demand	405 KLD	2.	Fresh Water Demand	272 KLD	3.	Wastewater generated	314 KLD	4.	STP capacity	Proposed overall STP of 500 KLD capacity (to be installed in two modules of 250 KLD each).
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10.	Disposal Arrangement of Wastewater	A total of 314 KLD wastewater will be generated which will be treated in the STP of 500 KLD capacity based on MBR Technology followed by UF. The details of the disposal arrangement of																			

		treated wastewater @308 KLD available at the outlet of STP are given as under:				
		Sr. No.	Season	Flushing (KLD)	Horticulture demand in area (7952.55 sqm) (KLD)	Excess to Karnal Technology in area (1.123 acres) (KLD)
		1.	Summer	133	44	131
		2.	Winter	133	14	161
		3.	Rainy	133	4	171
11.	Rainwater recharging detail	Rainwater will be recharged by providing 8 no. of recharging pits.				
12.	Solid waste generation and its disposal	a) 1215 kg/day b) Solid waste management area has been provided and marked in approved layout submitted. Biodegradable waste will be composted by use of 2 Mechanical Composter of capacity 300 kg each. c) Non-biodegradable waste (recyclable waste) will be disposed off through authorized recycler vendors. Inert waste will be dumped at authorized dumping site.				
13.	Hazardous Waste & E-waste	Hazardous Waste will be managed & disposed off to authorized vendors as per the Hazardous & Other Wastes (Management & Transboundary Movement) Rules, 2016 and its amendments				
14.	Energy Requirements & Saving	a) 3200 KW connected power load will be required which will be met from PSPCL. b) 4 x 750 KVA DG sets will be installed equipped with acoustic enclosure to minimize noise generation and adequate stack height. c) Energy will be saved by use of LEDs in common areas. Further solar panels will be installed within the project premises.				

5) As per the undertaking submitted by Project Proponent, the proposal involves diversion of 0.0128 ha of the forest land, however Ministry of Law and Justice vide notification dated 04.08.2023 has enacted the Forest (Conservation) Amendment Act, 2023, whereby forest land up to 0.10 hectare has been exempted from obtaining approval under Forest Conservation Amendment Act, 2023. Also, no litigation is pending in respect of the land on which the project is to be developed.

6) The SEAC, constituted under the provision of the EIA Notification, 2006 and comprising of experts members/domain experts in various fields, has examined the proposal submitted by the project proponent in the desired form along with the EMP report prepared and submitted by the consultant accredited by the Quality Council of India (QCI)/ National Accreditation Board for Education and Training (NABET) NABET on behalf of the project

proponent in its 263rd meeting held on 16.10.2023. The SEAC noted that the project proponent has given an undertaking that the data and information given in the application and enclosures are true to the best of his knowledge and belief and no information has been suppressed in the report. If any part of the data/information submitted is found to be false/misleading at any stage, the project may be rejected and Environmental Clearance given, if any, may be revoked at the risk and cost of the project proponent.

7) SEAC noted that the project proponent has provided adequate and satisfactory clarifications to the observations raised by it. Therefore, SEAC decided to forward the case to the SEIAA with the recommendation to grant Environmental Clearance for the establishment of Group Housing Project namely "Crescent City Apartments" at Village Ayali Khurd, Tehsil & District Ludhiana, Punjab, as per the details mentioned in the application proposal & subsequent presentation /clarifications made by the project proponent and his consultant.

8) The case was considered by SEIAA in its 265th meeting held on 26.10.2023 wherein SEIAA observed that the case stands recommended by SEAC. The Authority examined all the aspects of the project proposal in detail and was satisfied with the same. Therefore, the Authority decided to grant the Environmental Clearance for the establishment of Group Housing Project namely "Crescent City Apartments" at Village Ayali Khurd, Tehsil & District Ludhiana, Punjab in area of 32,358.41 sqm having built-up area of 1,53,250.09 sqm as per the details mentioned in the Form-1, EMP, approved plan and subsequent presentation /clarifications made by the project proponent and its consultant with proposed measures and subject to conditions proposed by SEAC and certain additional conditions and amended conditions.

9) Accordingly, SEIAA, Punjab hereby accords Environmental Clearance to the aforesaid project under the provisions of EIA Notification dated 14.09.2006 and its subsequent amendments subject to proposed measures and strict compliance with terms and conditions as follows:

I. Statutory compliances:

- i) The project proponent shall obtain all necessary clearances/ permissions from all relevant agencies including the town planning authority before commencement of work. All the construction shall be done in accordance with the local building bye laws.
- ii) The project proponent shall obtain the approval of the Competent Authority for the structural safety of buildings due to earthquakes, adequacy of firefighting equipment, etc. as per the National Building Code including protection measures from lightning, etc.
- iii) The project proponent shall obtain forest clearance under the provisions of the Forest (Conservation) Act, 1985, in case of the diversion of forest land for non-forest purposes is involved in the project.

- iv) The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- v) The project proponent shall obtain Consent to Establish / Operate under the provisions of the Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Punjab Pollution Control Board.
- vi) The project proponent shall obtain the necessary permission for the abstraction of groundwater/ surface water required for the project from the competent authority.
- vii) The project proponent shall obtain a certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project.
- viii) The project proponent shall obtain all other statutory clearances such as the approvals for storage of diesel from the Chief Controller of Explosives, Fire Department, and Civil Aviation Department, as applicable, from the respective competent authorities.
- ix) The project proponent shall follow the provisions of the Solid Waste (Management) Rules, 2016, E-Waste (Management) Rules, 2016, Construction & Demolition Waste Rules, 2016, and the Plastics Waste (Management) Rules, 2016.
- x) The project proponent shall follow the Energy Conservation Building Code (ECBC) / Energy Conservation Building Code-Residential (ECBC-R) prescribed by the Bureau of Energy Efficiency, Ministry of Power strictly.
- xi) The project site shall conform to the suitability as prescribed under the master plan of the respective city/ town. For that, the project proponent shall submit the NOC/ land use conformity certificate from Department of Town and Country Planning or the Competent Authority under whose jurisdiction, the site falls.
- xii) Besides the above, the project proponent shall comply with siting criteria/guidelines, standard operating practices, code of practice, and guidelines if any prescribed by the Punjab Pollution Control Board (PPCB)/Central Pollution Control Board (CPCB)/Ministry of Environment Forest and Climate Change (MoEF&CC) for such types of projects.
- xiii) The project proponent shall construct the buildings as per the layout plan approved by the Competent Authority and in consonance of the project proposal for which this environment clearance is being granted.

II. Air quality monitoring and preservation

- i) The project proponent shall comply with the 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.

- ii) The project proponent shall draw up and implement a management plan to contain the current exceedance in the ambient air quality at the site.
- iii) The project proponent shall install a system to undertake Ambient Air Quality monitoring for common /criterion parameters relevant to the main pollutants released (e.g., PM10 and PM2.5) covering upwind and downwind directions during the construction period.
- iv) Diesel power generating sets proposed as a 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 low sulphur diesel would be the preferred option. The location of the DG sets may be decided in consultation with Punjab Pollution Control Board.
- v) Construction site shall be adequately barricaded before the construction begins. Dust, smoke and 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, and continuous dust/ wind-breaking walls all around the site (at least 3 m height or 1/3rd of the building height and maximum up to 10 m). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram, other construction materials and waste prone to causing dust pollution at the site as well as taking out debris from the site.
- vi) No excavation of soil shall be carried out without adequate dust mitigation measures in place.
- vii) No loose soil or sand or construction and demolition waste or any other construction material that causes dust shall be left uncovered.
- viii) No uncovered vehicles carrying construction material and waste shall be permitted.
- ix) All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.
- x) Grinding and cutting of building material in open areas shall be prohibited. A wet jet shall be provided for grinding and stone cutting.
- xi) Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- xii) All construction and demolition debris shall be stored at the site within the earmarked area and roadside storage of construction material and waste shall be prohibited. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.

- xiii) The diesel generator sets to be used during the construction phase shall be low sulphur diesel type and shall conform to the norms and regulations prescribed under air and noise emission standards.
- xiv) The gaseous emissions from the DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate noise pollution. 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.
- xv) For indoor air quality, the ventilation provisions as per the National Building Code of India shall be complied with.
- xvi) Roads leading to or at the construction site must be paved and blacktopped (i.e., metallic roads should be built and used).
- xvii) Dust Mitigation measures shall be displayed prominently at the construction site for easy public viewing.
- xviii) Construction and Demolition Waste Processing and Disposal site shall be identified and required dust mitigation measures will be notified at the site.

III. Water quality monitoring and preservation

- i) The natural drainage system should be maintained for ensuring unrestricted flow of water.
- ii) No construction shall be allowed which obstructs the natural drainage through the site, in 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 rainwater.
- iii) Buildings shall be designed to follow the natural topography as far as possible. Minimum cutting and filling should be done.
- iv) The total freshwater use shall not exceed the proposed requirement as mentioned in the application proposal.
- v) Storage tank of adequate capacity shall be provided for the storage of treated wastewater and all efforts shall be made to supply the same for construction purposes.
- vi) During the construction phase, the project proponent shall ensure that the wastewater generated from the labour quarters/toilets shall be treated and disposed of in an environment-friendly manner. The project proponent shall also exercise the option of modular bio-toilets or provide proper and adequately designed septic tanks for the treatment of such wastewater and treated effluents shall be utilized for green area/plantation.

- vii) The project proponent shall ensure a safe drinking water supply to the habitants. Adequate treatment facility for drinking water shall be provided, if required.
- viii) The quantity of freshwater usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC and SEIAA along with six-monthly monitoring reports.
- ix) 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 of water available. This should be specified separately for groundwater and surface water sources, ensuring that there is no negative impact on other users.
- x) 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.
- xi) Dual pipe plumbing shall be installed 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, air conditioning, etc.
- xii) Installation of R.O. plants in the project will be discouraged in order to reduce water wastage in the form of RO reject. However, in case the requirement of installing RO plant is unavoidable, the rejected stream from the RO shall be separated and shall be utilized by storing the same within the particular component or in a common place in the project premises.
- xiii) The project proponent shall also adopt the new/innovative technologies like low water discharging taps (faucet with aerators) /urinals with electronic sensor system /waterless urinals/twin flush cisterns/ sensor-based alarm system for overhead water storage tanks and make them a part of the environmental management plans/building plans so as to reduce the water consumption/groundwater abstraction.
- xiv) The project proponent will provide plumbing system for the reuse of treated wastewater for flushing/other purposes etc. and will colour code the different pipelines carrying water/wastewater from different sources / treated wastewater as follows:

Sr. No	Nature of the Stream	Color code
a)	Fresh water	Blue
b)	Untreated wastewater from Toilets/ urinal and from Kitchen	Black
c)	Untreated wastewater from Bathing/shower area, hand washing (Washbasin / sinks) and from Cloth Washing	Grey

d)	Reject water streams from RO plants and AC condensate (this is to be implemented wherever centralized AC system and common RO has been proposed in the Project). Further, in case of individual houses/establishment this proposal may also be implemented wherever possible.	White
e)	Treated wastewater (for reuse only for plantation purposes) from the STP treating black water.	Green
f)	Treated wastewater (for reuse for flushing purposes or any other activity except plantation) from the STP treating greywater.	Green with strips
g)	Stormwater	Orange

- xv) Water demand during construction should be reduced by the use of pre-mixed concrete, curing agents, and adopting other best practices.
- xvi) The Central Ground Water Authority (CGWA) provisions on rainwater harvesting should be followed. A rainwater harvesting plan needs to be designed where the minimum one recharge bore per 5,000 square meters of the plot area and a storage capacity of a minimum of one day of the total freshwater requirement shall be provided. In areas where groundwater recharge is not feasible, the rainwater should be harvested and stored for reuse. The groundwater shall not be withdrawn without approval from the Competent Authority.
- xvii) All recharge should be limited to shallow aquifers.
- xviii) No groundwater shall be used during the construction phase of the project. Only treated sewage/wastewater shall be used. A proper record in this regard should be maintained and should be available at the site.
- xix) 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 groundwater abstraction or dewatering.
- xx) The quantity of freshwater usage, water recycling, and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC, and SEIAA along with six-monthly Monitoring reports.
- xxi) Sewage shall be treated in the STP with tertiary treatment by providing ultra-filtration Technology. STP shall be installed in a phased manner viz a viz in the module system designed in a way so as to efficiently treat the wastewater with an increase in its quantity due to rise in occupancy. The treated effluent from STP shall be recycled/reused for flushing and gardening. No treated water shall be disposed of into the municipal stormwater drain.

- xiii) No sewage or untreated effluent would be discharged through stormwater drains. Onsite sewage treatment with a capacity to treat 100% wastewater will 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 / SEIAA before the project is commissioned for operation. Treated wastewater shall be reused on-site for landscape, flushing, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by the Ministry of Environment, Forest, and Climate Change. Natural treatment systems shall be promoted.
- xiii) Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- xxiv) Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed of as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.

IV. Noise monitoring and prevention

- i) Ambient noise levels shall conform to the commercial area 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 the construction phase. Adequate measures shall be made to reduce noise levels during the construction phase, so as to conform to the stipulated standards by CPCB/SPCB.
- ii) A noise level survey shall be carried out as per the prescribed guidelines and a report in this regard shall be submitted to the Regional Officer of the Ministry as a part of a six-monthly compliance report.
- iii) Acoustic enclosures for DG sets, noise barriers for ground-run bays, earplugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.

V. Energy Conservation measures

- i) Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.
- ii) Outdoor and common area lighting shall be LED.
- 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 daylighting design and thermal mass, etc. shall be incorporated in the building design. Wall, window, and roof U-values shall be as per ECBC specifications.

- iv) Energy conservation measures like the installation of LEDs for lighting the area outside the building should be an integral part of the project design and should be in place before project commissioning.
- 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-laws requirement, whichever is higher.
- vi) At least 30% of the rooftop area shall be used for generating Solar power for lighting in the apartments so as to reduce the power load on the grid. A 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.

VI. Waste Management

- i) A certificate from the competent authority handling municipal solid waste (MSW), indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from the project shall be obtained.
- ii) The project proponent shall install mechanical composter of adequate capacity to treat wet component of the Solid Waste.
- iii) Disposal of muck during the construction phase should not create any adverse effect on the neighbouring communities and should be safely disposed of taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of the Competent Authority.
- iv) Separate wet and dry bins must be provided in each unit and at the ground level for facilitating the segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
- v) Organic waste compost/ Vermiculture pit/ Organic Waste Converter/Mechanical Composter within the premises must be installed for treatment and disposal of the solid waste.
- vi) All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie-up must be done with the authorized recyclers.
- vii) Any hazardous waste generated during the construction phase, shall be disposed of as per applicable rules and norms with the necessary approvals of the State Pollution Control Board.
- viii) 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, Autoclaved Aerated Concrete (AACs) bricks, fly ash lime gypsum blocks, Compressed earth blocks, and other environmental friendly materials.

- ix) Fly ash should be used as a 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.
- x) Any waste from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016.
- xi) Used Compact Fluorescent lamps (CFLs) and Tubular Fluorescent lamps (TFLs) should be properly collected and disposed of or sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.
- xii) The project proponent shall manage the solid waste generated from the project as per the sub-rule-7 of rule-4 of SWM Rules 2016.

VII. Green Cover

- i) No naturally growing tree should be felled/transplanted 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.
- ii) At least a single line plantation all around the boundary of the project as proposed shall be provided. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety. The project proponent shall ensure the planting of trees in the project area at the identified location, as per the proposal submitted, with plants of native species preferably having broad leaves. The size of the plant thus planted should not be less than 8 ft and each plant shall be protected with a fence and properly maintained. The project proponent shall make adequate provisions of funds to ensure maintenance of the plants for a further period of three years and thereafter, protected throughout the entire lifetime of the Project. 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. The plantation should be undertaken as per SEIAA guidelines.
- iii) Plantation activities should be commenced at the earliest and completed within 1 year. 8 Feet tall plants of indigenous species should be planted.
- iv) The Project Proponent shall develop a green belt with native tree species (having canopy type structure and especially trees, and not grass) before the completion of the project. The greenbelt shall inter alia cover the entire periphery of the unit provided that the number of trees to be planted should not be less than one tree per 80 sqm of the total land area. The canopy trees shall also be planted around the parking area to provide shade to the parked vehicles.
- v) Where the trees need to be cut with prior permission from the concerned local Authority, a compensatory plantation in the ratio of 1: 10 (i.e. planting of 10 saplings

of the same species for every tree that is cut) shall be done and the newly planted saplings will be maintained for at least 5 years. Green belt development shall be undertaken as per the details provided in the project document.

- vi) 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 the plantation of the proposed vegetation on site.
- vii) The project proponent shall not use any chemical fertilizer /pesticides /insecticides and shall use only herbal pesticides/insecticides and organic manure in the green area.
- viii) The green belt along the periphery of the plot shall achieve an attenuation factor conforming to the day and night noise standards prescribed for commercial land use.
- ix) The project proponent shall submit the progress of developing the green belt in the six-monthly compliance report.

VIII. Transport

- i) A comprehensive mobility plan, as per Ministry of Urban Development (MoUD) best practices 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 the following criteria:
 - a) Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
 - b) Traffic calming measures.
 - c) Proper design of entry and exit points.
 - d) Parking norms as per local regulations.
- ii) Vehicles hired for bringing construction material to the site should be in good condition and should have a valid pollution check certificate, conform to applicable air and noise emission standards, and should be operated only during non-peak hours.
- iii) 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 km radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on the cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies within this 05 Kms radius of the site in different scenarios of space and time. 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 of components of the plan involving the participation of these departments.

- iv) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.

IX. Human health issues

- i) 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 masks.
- ii) For indoor air quality, the ventilation provisions as per the National Building Code of India should be followed.
- iii) An emergency preparedness plan based on the Hazard Identification and Risk 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, and medical health care, creche, etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- iv) Occupational health surveillance of the workers shall be done regularly.
- v) A First Aid Room shall be provided at the project site both during construction and operations of the project.

X. Environment Management Plan

- i) The company shall have a well-laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violations of the environmental / forest/wildlife norms/conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stakeholders. A copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of the six-monthly report.
- ii) A separate Environmental Cell both at the project and company headquarters level, with qualified personnel shall be set up under the control of senior Executive, who will report directly to the Head of the organization.
- iii) 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 will not be diverted for any other purpose. The details of the amount to be spent on the various environmental activities proposed in environmental plan and additional environmental activities are given in the tables given below:

S. No.	Title	Construction Phase		Operation Phase
		Capital Cost (in Lakhs)	Recurring Cost (in Lakhs per Annum)	Recurring Cost (in Lakhs per Annum)
1.	Wastewater Management (STP of 500 KLD capacity to be installed in two modules of 250 KLD each based on MBR Technology)	100	2	8
2.	Air & Noise Pollution Management (anti-smog guns, tarpaulin sheets barricading, water sprinklers, etc.)	10	1	1
3.	Landscaping	10	3	7
4.	Rain water recharging (8 Pits)	15	2	4
5.	Miscellaneous (Environment Monitoring cost, Management of Environment Cell, etc.)	5	2	2
6.	Solid Waste Management (2 Composters of 300 kg each)	25	3	5
7.	Energy Efficient measures (LEDs, Solar Panel system, etc.)	100	1	5
8.	Ambient Air Monitoring	-	1	-
9.	Noise Level Monitoring	-	0.5	-
10.	Water Quality Monitoring	-	1	-
11.	Soil Monitoring	-	0.5	-
12.	Stack Emission Monitoring	-	-	1.5
13.	Treated Effluent Monitoring	-	-	0.5
Total		Rs. 265 Lakhs	Rs. 17 Lakhs/annum	Rs. 34 Lakhs/annum

Table-1

Details of Additional Environmental Activities

Sr. No.	Activities	Amount (in Lakhs)
1.	Provision of solid waste management within the Village Ayali Khurd and its maintenance for 2 years	40

2.	Development of Panchayati land in the form of Nanak Bagichi in Village Ayali Khurd and its maintenance	100
3.	Adoption of pond in Village Ayali Khurd	50
4.	Green Punjab Mission fund (GPM) through concerned DFO	38
5.	Distribution of Jute bags in Village Ayali Khurd	10
Total		Rs. 2.38 Crores

The project proponent shall undertake revised AEA as per the Table-1 above. Rs 38 Lakhs should be deposited through DFO Ludhiana in the Govt treasury in GPM head as under:

Demand No.	32- Forestry and Wildlife
Major Head	0406-Forestry and Wildlife
Sub Major Head	03- Forestry
Minor Head	102- Receipts from Social and Farm Forestry
Sub Head	03- Green Punjab Mission
Detailed Head	01-Green Punjab Mission Fees

The entire cost of the Environmental Management Plan (EMP) will continue to be borne by the project proponent for the lifetime of the project. Year-wise progress of implementation of the action plan shall be reported to the Regional Office, MoEF&CC/SEIAA along with the six-monthly compliance report.

The project proponent shall also submit physical/financial progress along with utilization certificates and documentary evidence (including photographs and short video clips) of the works undertaken in lieu of the additional environmental activities by the project proponent in all the subsequent six-monthly compliance reports till the completion of these activities.

XI. Validity

This environmental clearance will be valid for a period of ten years from the date of its issue as per MoEF & CC, Govt notification No. S.O. 1807 (E) dated 12.04.2022 or till the completion of the project, whichever is earlier.

XII. Miscellaneous

- i) The project proponent shall obtain a completion and occupancy certificate from the Competent Authority and submit a copy of the same to the SEIAA, Punjab before allowing any occupancy.
- ii) The project proponent shall comply with the conditions of CLU, if obtained.
- iii) The project proponent shall prominently advertise in at least 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 environmental clearance and the details of MoEF&CC/SEIAA website where it is displayed.
- iv) The copies of the environmental clearance shall be submitted by the project proponent to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn have to publicly display the same for 30 days from the date of receipt.
- v) The project proponent shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on their website and update the same on a half-yearly basis.
- vi) The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the Ministry of Environment, Forest and Climate Change at the Environment Clearance portal and submit a copy of the same to SEIAA.
- vii) The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned Punjab Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put the same on the website of the company.
- viii) The project proponent shall inform the Regional Office as well as SEIAA Punjab, 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.
- ix) The project authorities must strictly adhere to the stipulations made by the Punjab Pollution Control Board and the State Government.
- x) The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitments made during the public hearing and made to SEIAA / SEAC during their presentation.
- xi) No further expansion or modifications in the project shall be carried out other than those permitted in this EC without prior approval of SEIAA. In case of deviation or alterations in the project proposal from those submitted to the Ministry/SEIAA for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to include additional environmental protection measures required, if any.

- xii) The Regional Office, MoEF&CC, Chandigarh, Punjab Pollution Control Board and SE(AA)/ SEAC members nominated for the purpose shall monitor the compliance of all the stipulated conditions. The project authorities should extend full cooperation to the officer(s) entrusted with this monitoring by furnishing the requisite data/ information/monitoring reports.
- xiii) This Environmental Clearance is granted subject to the final outcome of related pending cases in the Hon'ble Supreme Court of India, Hon'ble High Courts, Hon'ble NGT and any other Court of Law as may be applicable to the project.

XII. Additional Conditions

- i) The Project Proponent shall not commence any construction in 1 acre Phase II area comprising Block No.'s A7 to A9 and Club till the outlet of the project carrying excess treated wastewater is connected with the MC sewer.
- ii) The project proponent will install STP of 500 KLD (in two modules of 250 KLD each) capacity based on MBR technology followed by UF for the treatment of domestic effluent and shall achieve the standards of BOD <10 mg/l.
- iii) The Project Proponent shall develop additional land of 5,435.18 square yards (1.23 acres) adjoining to the project as per Karnal Technology model for disposal of treated wastewater. This land will not be utilized for any other purposes till the outlet of the project carrying excess treated wastewater is connected with the MC sewer.
- iv) The project proponent shall obtain NOCs from NHA/ concerned State Authorities /State Forest Department and any other relevant authorities for obtaining access to the project site and will be bound to comply with the conditions prescribed in the said NOCs.
- v) The approval is based on the approved plan/drawings submitted with the application. In case, there is variation in built-up area/green area/ any other details in the drawings approved by the Competent Authority, the project proponent shall obtain the revised Environmental Clearance.
- vi) The project proponent shall ensure that the natural drainage channels in the project site including streams, drains, chos, creeks, rivulets, etc. are not disturbed so that the natural flow of rainwater, etc is not impeded or disrupted in any manner.
- vii) Authorization from Punjab Pollution Control Board shall be obtained as applicable under the Bio-Medical Waste Management Rules 2016 as amended from time to time.
- viii) The solid waste other than Bio-Medical Waste & Hazardous Waste (dry as well as wet garbage) generated should be properly collected and segregated before disposal to Municipal Authorities in accordance with the Municipal Solid Waste (Management & Handling) Rules, 2000. No municipal waste should be disposed off outside the

premises in contravention of relevant rules and by-laws. Adequate measures should be taken to prevent any odour in and around the project premises.

- ix) In the event that the project proponent decides to abandon/close the project at any stage, he shall submit an application in the prescribed form along with requisite documents through Parivesh to SEIAA for surrendering the Environmental Clearance as per the procedure prescribed in OM dated 29.03.2022 issued by the MoEF&CC. The project proponent shall be accountable for adherence/compliance of the EC conditions till such time as the project is finally closed by SEIAA, based upon the certified closure report of Integrated Regional Offices (IROs) of MoEF&CC, Chandigarh/PPCB.
 - x) This Environmental Clearance is liable to be revoked without any further notice to the project proponent in case of failure to comply with condition (v) above.
 - xi) 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.
 - xii) The Ministry reserves the right to stipulate additional conditions if found necessary. The Promoter Company in a time bound manner shall implement these conditions.
 - xiii) 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 wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India/High Courts and any other Court of Law relating to the subject matter.
 - xiv) The project proponent is required to plant indigenous tree species of minimum 5 feet height and healthy growth for development of green area.
- 10) The SEIAA reserves the right to stipulate additional conditions if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time-bound manner. SEIAA may revoke or suspend the environmental clearance if the implementation of any of the above conditions is not found to be satisfactory.
- 11) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- 12) This issues as per the decision taken by the Competent Authority.

(Harjeet Singh Sandhu, PCS)
Member Secretary, SEIAA

Through Parivesh Portal

Copy to:-

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030, The detail of the authorized officer of the project proponent is as under:
 - a) Name of the applicant : Sh. Kranti Vadhera, Director
 - b) Mobile No. : 70840-00021
 - c) Email id : krantivadhera@malhotragroup.co.in
 - d) Email ID of Env. Consultant : md@ecoparyavaran.org
4. The Deputy Commissioner, Ludhiana.
5. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi
6. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001
7. The Secretary, Punjab Water Regulation and Development Authority, SCO 149-152, Sector 17-C, Chandigarh-160017.
8. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
9. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003
10. Parivesh Portal/Record File:

(Harjeet Singh Sandhu, PCS)

Member Secretary, SEIAA

E-mail: seiaapb2017@gmail.com



File No: 2024/EC/C/77
 Government of India
 Ministry of Environment, Forest and Climate Change
 (Issued by the State Environment Impact Assessment Authority (SEIAA),
 PUNJAB)



Date: 16/05/2024



To,

KRANTI VADHERA
 VADHERA APARTMENTS PRIVATE LIMITED
 15, MAJOR GHV DEV SINGH MARG, CIVIL LINES, LUDHIANA.
 kranti.vadhera@gmail.com or group co. in

Subject: Grant of Corrigendum of Environmental Clearance (EC) to the proposed Project -regarding.

Sir/Madam,

This is in reference to your application for Corrigendum to EC submitted to SEIAA, Punjab vide proposal number SIA/PB/INFRA2-457043/2024 dated 28/03/2024.

2. The particulars of clearance granted against which the corrigendum is sought are as under:

(i) Unique Identification No.	EC23B039PB171807
(ii) File No.	2024/EC/C/77
(iii) Clearance Type	Application of corrigendum- EC
(iv) Category	B)
(v) Project/Activity Included Schedule No.	80) Townships: Area Development Projects / Rehabilitation Centres
(vi) Name of Project	Group Housing project namely "Crescent City Apartments" by M/s Vadhera Apartments Pvt. Ltd.
(vii) Name of Company/Organization	VADHERA APARTMENTS PRIVATE LIMITED
(ix) Location of Project (District, State)	LUDHIANA, PUNJAB
(x) Issuing Authority	SEIAA

This is in reference to your request received vide Proposal no. SIA/PB/INFRA2/457043/2024 dated 28/03/2024 for issuing corrigendum to the Environmental Clearance granted under EIA notification dated 14.09.2006 vide no. EC23B039PB171807 dated 08.11.2023 for the construction of Group Housing Project namely "Crescent City Apartments" in area of 32.358.41 sqm having built-up area of 1,53,250.09 sqm located Village Ayali Khurd, Tehsil & Distt. Ludhiana, Punjab.

The request was considered in 29th meeting of SEIAA held on 09/05/2023, wherein SEIAA decided to accept the request of the PP and issue corrigendum in Environmental Clearance granted vide EC23B039PB171807 dated 08.11.2023 as under:

1. The additional condition no. XII(r) mentioned in Environmental Clearance granted vide EC23B039PB171807 dated

08.11.2023 shall be replaced with the following:

"The Project PropONENT shall not commence any construction in 1-acre Phase II area (except basement) comprising Block No.'s A7 to A9 and Club till the outlet of the project sewer is connected with the fully operational and adequate capacity terminal STP."

This corrigendum must remain appended with the original Environmental Clearance letter issued by SEIAA, Punjab vide no. EC23B039PB171807 dated 08.11.2023.

Copy To

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized officer of the project proponent is as under:

- | | | |
|----|-----------------------|--|
| a) | Name of the applicant | Sh. Kauri Vaidhuta, Director |
| b) | Mobile No. | 7084000021 |
| c) | Email id | kaurivaidhuta@malhotraengr.com |

4. The Deputy Commissioner, Ludhiana.
5. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi.
6. The Member Secretary, Punjab Pollution Control Board, Paryavaran Bhawan, Nabha Road, Patiala, 147001.
7. The Secretary, Punjab Water Regulation and Development Authority, SCO 149/152, Sector 17-C, Chandigarh-160017.
8. Monitoring Cell, Ministry of Environment, Forest and Climate Change, India Paryavaran Bhawan, Jee Bagh Road, New Delhi, 110003.

DEPARTMENT OF TOWN & COUNTRY PLANNING, PUNJAB

From

Senior Town Planner,
Ludhiana.

To

M/S. Vadhers Apartments Pvt. Ltd.,
Through Sh. Hejesh Wadia (Authorized Signatory)
Add-15, Major Shri Dev Singh Marg, Civil Lines Ludhiana.

Memo No. 21/21-3793/7612/1 Dated: 22-09-2021

Subj -

Regarding Change of Land Use (C.L.U.) for residential (Group Housing) M/S. Vadhers Apartments Pvt. Ltd. situated at village Ayali Khurd (H.B. No- 133), Tehsil and Distt. Ludhiana.

Ref:

Your Application dated 28-09-2021, (Habit Punjab Portal, IPIN-21032005).

2. Your Application referred above regarding Change of Land Use (C.L.U.) for land measuring 7.996 Acres located at village Ayali Khurd (H.B. No 133), Tehsil and Distt. Ludhiana has been considered in this office. The site falls partially in Mix Land Use along road front and partially in Residential Land Use Zone as per Notified Master Plan Ludhiana (2007-2031). The permission for C.L.U. for residential (Group Housing) use is granted as per the provisions of "The Punjab Regional & Town Planning & Development Act, 1995" and Rules framed there under and Notification no. 17/17(2001)-3110-2/53077/11, dated 17/05/2017 & in view of instructions issued by Government from time to time.

3. The detail of above mentioned area as verified by Tehsil Office Ludhiana (W) vide memo No- Nil, dt- 28-05-2021, 23-07-2021 and as per DTP office report, is given as below:-

1	Khasra / Khasra No.	Khasra No.	Area as per Jamabandi 2014-15 KM	Ownership as per CRD report/ Possession and Application for CLU, KM	Area under CLU/ Including area under road widening.
1	21/18	4710/21 51/ 52 61 Kha-3	2-04 2-18 4-18 10.13	2-18 — — —	Not area for CLU 59K-19/4134 (7.996 Acres)
2	28/34	4710/22 11/51 51/ 52 14/1 15/1 Kha-3	0-08 1-18 2-14 1-15 4-08 10.12	0-07 1-04 — 1-14.5 3-32.89 —	
3	38/36	1/24 51/4 51 61 51 Kha-3	0-01 5-07 1-41 2-06 2-08 11.4	— — — — — —	
4	11/31	3752 62 Kha-2	0-08 0-14 1-08	— — —	
5	37/43	4710/23 51/52 16/3 16/4 17/2 17/3 18/2 25/1 26/2 Kha-3	0-17 0-11 0-04 2-18 0-04 0-05 1-16 4-08 2-12 16.7	0-17 0-11 0-04 2-18 0-04 0-05 1-16 4-08 2-12 —	
6	38/43	4711/12 20/31 51/52 16/1 17/1 Kha-6	1-12 2-03 1-14 4-09 5-04 16-3	1-10 2-03 1-14 4-09 5-04 1-12	

T	341/330	47' 4/1	3.02	3.02	
		5	8.00	8.00	
		6/1	7.11	7.11	
		7/1	4.05	4.05	
		7/1 U1	1.08	1.08	
K	342/331	K&S-5	24.4	24.4	
		6/1 42	9.24	9.24	
		62	8.09	8.09	
		7/2	9.14	9.14	
		K&S-3	1.11	1.11	
S	24/30	3/24/1	0.08	0.08	
Total Area		1046.39	908.6M	458.194138 (7.996 Acres)	438.194138 (7.986 Acres)

The permission shall be granted subject to the following terms & conditions:-

- The Change of Land Use shall be in the hands of M/S. Vadhwa Apartments Pvt. Ltd, situated at village Ayali Khurd (H.B. No.153), Tahsil and Dist. Ludhiana and applicant shall deposit EDC/ License/ Permission Fee and all other charges levied or to be levied by the Housing and Urban Development Department, Punjab from time to time.
- The applicant shall leave 31'-0" wide strip of land in front of his site to widen the existing 33'-0" (44'-0" village Baranahara and 44'-0" village Ayali Khurd) wide road to 150'-0" as per the proposals of Master Plan, Ludhiana & this area shall be part of public road as per undertaking submitted by Promoter in this office. The applicant is also bound to maintain 5 meter no construction zone at the front.
- CLU has been issued for jointly owned land which has not been partitioned and the Government will not be liable for any dispute/litigation between the applicant and other co-owners of subsequent issues arising with other person(s).
- As per Notification No.16-Leg./2015 dated 22/04/2015 any permission granted shall remain in force accordance with the terms and conditions of such permissions. In case there is any change in Master Plan of the area for which permission has been granted, the permission so granted, if not availed shall lapse after a period of two years from the date of notification of such change in the Master Plan.
- Applicant shall obtain any other permission required under any other Act at his own level.
- The promoter shall be responsible for any litigation, if any, regarding land ownership/promoters or any other aspect in any court of law.
- The issue of ownership of land is independent and exclusive of permission of Change of Land Use. Therefore, this permission of CLU doesn't in any manner grant or affect ownership right of this land, which have to be determined by competent Authority. The applicant in whose hand this Change of Land Use lies shall be bound by the decision of such competent authority.
- As per Memo No. PUDA/CAGS/3/1713-16, dated 27/02/2013 restrictions in the area are imposed on construction and installation of any new structure for extraction of ground water resources without prior specific approval of the authorized officer (Deputy Commissioner) of the District and subject to the guidelines/ safeguards envisaged from time to time in this notification by Authority for ground water extraction and rain water harvesting/recharge etc.
- The applicant shall take permission/NOC from forest department if required before the approval of building plan.
- The issue of ownership of land is independent and exclusive of permission of CLU. Therefore, this permission of CLU doesn't in any manner grant or affect ownership right of this land, which has to be determined by Competent Authority. The applicant in whose hand this CLU lies shall be bound by the decision of such competent authority.
- The promoter shall not undertake any development work at site until license under PAPR Act is issued by the Competent Authority.
- Layout/Zoning plan/Building Plan of the project shall be got approved from the Competent Authority before starting any construction at the concerned site.
- Through revenue raskhal, if any passing through the site shall be kept unobstructed.
- The promoter shall obtain NOC from PPCB under the Water Pollution and Control of Pollution Act, 1974 Municipal Solid Waste Management and Handling Rules, 2016 or any other relevant Act before undertaking any development at site.
- The promoter shall not make any construction and/or L.T. transmission electric lines if any passing through the site or shall get these lines shifted by applying to the concerned authority.
- The promoter shall make his own suitable arrangements for drinking water supply, disposal of sewage, solid waste management etc.
- The promoter shall make provision for the disposal of rainwater of the proposed project and shall not obstruct the flow of rain / storm water of the surrounding area.
- The applicant shall make provisions of rain water harvesting within the project area at its own cost.

- xix. The promoter shall be liable to obtain all the statutory clearances from different agencies under any act or instructions of Govt. at his own level.
- xx. The premises /area for which C.L.U. is granted shall not be sub divided or used for any other purpose other than specified above.
- xxi. The promoter shall start development works only after taking demarcation level & verification of depth and size of water supply & sewerage lines from Competent Authority.
- xxii. The promoter shall not object to the acquisition of land for proposed roads, if any passing through or near the site according to the proposals of Master Plan Ludhiana (2007-2031).
- xxiii. The promoter shall develop the site as per the provisions of Master Plan, Ludhiana (2007-2031).
- xxiv. Electric Connection may be released by PSPCL subject to the condition that applicant shall get the building plans approved from the Competent Authority before carrying out construction/development works on site. In case applicant carries out construction without approval of Building plans then PSPCL may be asked by the concerned Town Planning office to cancel the connection.
- xxv. Applicant shall be liable to pay the difference of the CLU or any other charges, if any, found due against him in future.
- xxvi. Not with standing to the above, the CLU permission issued shall stand to be cancelled automatically under the following circumstances:-
- If any Document/Information/Self declaration/DD submitted by the applicant proves to be false or if applicant is found to have willfully suppressed any information.
 - Any breach of the conditions imposed in the permission letter of change of land use.

The amount of along with DD No.009888, dt:16-09-2021 issued by IDBI Bank, worth Rs.87,790/- (Rupees Eighty Seven Lakh Seven Thousand Seven Hundred only), towards CLU charges is acknowledged. These charges are tentative and actual charges shall be worked out at the time of approval of Layout Plan and promoter shall be bound to pay the difference. However, the promoter has to pay EDC, License Fee & the social infrastructure fund to the GLADA at the time of approval of project as per the instructions of the government issued from time to time.

Rajinder Kumar
(Rajinder Kumar)
Senior Town Planner,
Ludhiana.

Encl. No. ST/CL/ Dated:

A copy is forwarded to the Chief Administrator, PUDA, Mohali along with DD No. 009888, dt:16-09-2021 issued by IDBI Bank, worth Rs.4,35,400/- (Rupees Four Lakh Thirty Five Thousand Four Hundred only) on account of Social Infrastructure Fund.

Sd/-
(Rajinder Kumar)
Senior Town Planner,
Ludhiana.

Encl. No. ST/CL/ Dated:-

A copy is forwarded to the Chief Administrator, GLADA, Ludhiana with complete documents for information and necessary action. It is requested that EDC, License fee & SIF charges shall be obtained from applicant/Promoter before granting License.

Sd/-
(Rajinder Kumar)
Senior Town Planner,
Ludhiana.

Encl. No. ST/CL/ Dated:

Copy is forwarded for information and necessary action to:-

1. The Chief Town Planner, Punjab, Chandigarh.
2. Chairman, Punjab Pollution Control Board, Patiala.
3. District Fire officer, Ludhiana.
4. The Chief Conservator of Forests, Punjab, Chandigarh.
5. District Town Planner, Ludhiana.
6. Chief Engineer, PSPCL, Ludhiana.

Sd/-
(Rajinder Kumar)
Senior Town Planner,
Ludhiana.

ਡਾਇਰੈਕਟੋਰੇਟ ਆਫ ਨਗਰ ਅਤੇ ਭਰਾਮ ਯੋਜਨਾਬੰਦੀ ਵਿਭਾਗ, ਪੰਜਾਬ

(ਮੁੱਢਲਾ ਭਾਗ, ਭਾਗ ੮, ਸਿਟੀ ੬੨, ਮੋਮ ੬, ਮੋਮ ਨਗਰ)

ਦਿਨ

ਦਸਤਖਤ ਪ੍ਰਮਾਣਿਤ

ਤਾਰੀਖ: ੨੦/੦੮/੨੦੨੨

ਭਾਗ ਪੇਸ਼ ਨਿ: ਸੀਟੀਐਮ (ਪਸ)

ਮਿਤੀ:

ਵਿਸ਼ਾ:-

Approval of Building Plans of Residential Group Housing-Crescent City Apartments, Vadhwa Apartments Pvt. Ltd., Village Anand Khurd, Harbans Road, Ludhiana (Area 7.396 Acres)

ਕਾਰਣ:-

ਮੁੜਬੰਦੀ ਦੀ ਇਸ ਦਰਸਾਰ ਵੀਜ ਪ੍ਰਤੀ ਬਿਨਾਂ ਮਿਤੀ 11.08.2022 ਦੇ ਅਨੁਸਾਰ

ਕਿਉਂਕਿ ਤੇ ਵਿਸ਼ੇਸ਼ ਤੌਰ 'ਤੇ ਅਨੁਸਾਰ ਵੀਜ ਅਨੁਸਾਰ ਮੰਤਰ ਕਾਰੀ ਮੁੜਬੰਦੀ ਪ੍ਰਮਾਣਿਤ ਪ੍ਰਮਾਣਿਤ ਨੂੰ ਕੇਵਲ ਉਪਰੋਕਤ ਇਸ ਵਿੱਚ ਹੁਣ ਅਨੁਸਾਰ ਅਨੁਸਾਰ ਕੀਤਾ ਜਾਵੇ, ਜੋ ਕਿ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਹਨ:-

1. ਸਮੁੱਚੇ ਪ੍ਰੋਜੈਕਟ ਆਪ ਆਈ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਨਹੀਂ ਕੀਤੀ ਗਈ ਹੈ। ਇਸ ਤੋਂ ਇਲਾਵਾ ੬੬੬, ਸਮੁੱਚੇ ਦਰਸਾਰ ਹੇਠ ਵਿੱਚ ਸੇਪ ਨਿਰਦੇਸ਼ਿਤ ਹੈ, ਜੋ ਕਿ ਅਨੁਸਾਰ ਪ੍ਰੋਜੈਕਟ ਅਨੁਸਾਰ ਕੀਤਾ ਜਾਵੇ, ਜੋ ਕਿ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਹਨ:-
2. ਆਈ-੬੬ ੨੦੦ ਦਰਸਾਰ ਮੰਤਰ ਦੀ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਅਨੁਸਾਰੀ ਹੋਵੇ। ਸਮੁੱਚੇ ਦਰਸਾਰ ਅਨੁਸਾਰ ਨਹੀਂ ਕੀਤੀ ਗਈ ਹੈ, ਸੇਪ ਨਿਰਦੇਸ਼ਿਤ ਹੈ।
3. ਸਮੁੱਚੇ ਅਤੇ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਪ੍ਰੋਜੈਕਟ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਵਿੱਚ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਦਰਸਾਰ ਅਨੁਸਾਰ ਅਨੁਸਾਰ ਵਿੱਚ ਸੇਪ ਨਹੀਂ ਕੀਤਾ ਗਿਆ, ਸੇਪ ਨਿਰਦੇਸ਼ਿਤ ਹੈ।
4. Fire ladder path ਜੋ ਕਿ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਪ੍ਰੋਜੈਕਟ ਅਨੁਸਾਰੀ ਹੋਵੇ, ਵਿੱਚ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਕੀਤਾ ਜਾਵੇ, ਜੋ ਕਿ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਹਨ:-
5. ਅਨੁਸਾਰ-੬੬ ਦੇ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਪ੍ਰੋਜੈਕਟ ੬੬੬ ਦੇ ਅਨੁਸਾਰੀ ਹੋਵੇ, ਜੋ ਕਿ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਹਨ:-
6. ਅਨੁਸਾਰ-੬੬ ਦੇ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਪ੍ਰੋਜੈਕਟ ੬੬੬ ਦੇ ਅਨੁਸਾਰੀ ਹੋਵੇ, ਜੋ ਕਿ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਹਨ:-
7. ਅਨੁਸਾਰ-੬੬ ਦੇ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਪ੍ਰੋਜੈਕਟ ੬੬੬ ਦੇ ਅਨੁਸਾਰੀ ਹੋਵੇ, ਜੋ ਕਿ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਹਨ:-
8. ਅਨੁਸਾਰ-੬੬ ਦੇ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਪ੍ਰੋਜੈਕਟ ੬੬੬ ਦੇ ਅਨੁਸਾਰੀ ਹੋਵੇ, ਜੋ ਕਿ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਹਨ:-
9. ਅਨੁਸਾਰ-੬੬ ਦੇ ੬੬੬ ਦੇ ਅਨੁਸਾਰ ਪ੍ਰੋਜੈਕਟ ੬੬੬ ਦੇ ਅਨੁਸਾਰੀ ਹੋਵੇ, ਜੋ ਕਿ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਹਨ:-

ਕਰਾਮਤ ਬਣਾਏ ਕਿਸੇ ਤੋਂ ਕਿਸੇ।" ਸਮਾਜ ਵਿੱਚ ਅਧਿਕਾਰ ਨੂੰ 10 ਤਰੀਕਿਆਂ ਬੀਤਾ ਦਿੱਤਾ ਹੈ, ਜੋ ਕਿ *schedule of priority* ਵਿੱਚ ਦਰਜ ਹਨ। ਅਧਿਕਾਰ ਬਣਾਏ ਸਿੱਧੇ ਹਨ।

10. ਕਾਮਿ ਪਤੀ *castle building* ਵਿੱਚ ਮਾਨੀਸ਼ਟ ਹਟੀ ਸੁਰੱਖਿਆ ਹੁਣ *CCS & 2 CCS per 100sq m of total* *FAA area* ਉੱਪਰ ਬੈਲਕਨੀਜ਼ ਬਣਾਈ ਜਾਣੀ ਹੈ, ਜੋ ਕਿ ਬਲਾਕ ਹਿੱਸੇ ਵਿੱਚ ਬਣਾਈ ਜਾਣੀ ਹੈ।

11. *castle block* ਵਿੱਚ ਅੰਤਰੀਕ ਹਿੱਸੇ ਲਈ ਰੋਮ ਦੀ ਉਚਾਈ ਹੁਣ ਲਗਭਗ 2.4 ਮੀਟਰ ਬਣਾਈ ਜਾਣੀ ਹੈ, ਜੋ ਕਿ *540mm* ਲੋੜੀਂਦੀ ਹੈ।

12. ਲੁਕੀਲ *residential*, ਰੋਮ & *castle* ਦੇ ਹਿੱਸਿਆਂ ਦੀ ਪੇਸ਼ *elevations & sections* ਵਿੱਚ *January* ਲਈ ਬਣਾਈ ਹੋਈ ਸੋਧ ਲੋੜੀਂਦੀ ਹੈ, ਜੋ ਕਿ ਪੁਰਾਣੇ ਉੱਪਰ ਬਣਾਈ ਜਾਣੀ ਹੈ।

13. ਲੁਕੀਲ ਪੇਸ਼ ਹਿੱਸੇ ਵਿੱਚ ਅੰਤਰੀਕ ਪਤੀ ਉੱਪਰ ਦੇ ਬੈਲਕਨੀਜ਼ ਟੇਲ ਵਿੱਚ ਸੋਧ ਲੋੜੀਂਦੀ ਹੈ, ਜੋ ਕਿ ਪੁਰਾਣੇ ਉੱਪਰ ਬਣਾਈ ਜਾਣੀ ਹੈ।

ਉਪਰੋਕਤ ਤੋਂ ਕਿਸੇ ਵੀ ਹਿੱਸੇ ਵਿੱਚ ਕੁਝ ਹੋਰ ਬੇਟੀਆਂ ਬੇਟੀਆਂ *calculations, dimensions, drawing, labeling* ਅਤੇ ਸਮੱਗਰੀ ਜਾਂਦੀਆਂ ਹਨ, ਕਿਉਂਕਿ ਹੁਣ ਹਰੇਕ ਹਿੱਸੇ ਵਿੱਚ ਪੁਰਾਣੇ ਉੱਪਰ ਬਣਾਈ ਜਾਣੀ ਹੈ।
ਕਿਸੇ ਹਿੱਸੇ ਵਿੱਚੋਂ ਬਣੀ *classification* ਲੋੜੀਂਦੀ ਹੈ ਜੋ ਕਿ ਸਮਾਜ ਦੇ ਪੁਰਾਣੇ ਬਣਾਈ ਜਾਣੀ ਹੈ।
ਨੋਟ:- ਉ.ਪ.ਵ.

ਉਮ ਨਾਭੀ ਬਿਲਾਸਵਾਲ,
ਪੇਸ਼ਾ

ਉਮ ਨਾਭੀ ਬਿਲਾਸਵਾਲ

ਮੀਟਿੰਗ ਨੰਬਰ: *CA-17*

ਮਿਤੀ: 27-10-2022

ਉਪਰੋਕਤ ਤੋਂ ਕਿਸੇ ਵੀ ਹਿੱਸੇ ਵਿੱਚ ਕੁਝ ਹੋਰ ਬੇਟੀਆਂ ਬੇਟੀਆਂ *calculations, dimensions, drawing, labeling* ਅਤੇ ਸਮੱਗਰੀ ਜਾਂਦੀਆਂ ਹਨ, ਕਿਉਂਕਿ ਹੁਣ ਹਰੇਕ ਹਿੱਸੇ ਵਿੱਚ ਪੁਰਾਣੇ ਉੱਪਰ ਬਣਾਈ ਜਾਣੀ ਹੈ।
ਕਿਸੇ ਹਿੱਸੇ ਵਿੱਚੋਂ ਬਣੀ *classification* ਲੋੜੀਂਦੀ ਹੈ ਜੋ ਕਿ ਸਮਾਜ ਦੇ ਪੁਰਾਣੇ ਬਣਾਈ ਜਾਣੀ ਹੈ।
ਨੋਟ:- ਉ.ਪ.ਵ.

ਉਮ ਨਾਭੀ ਬਿਲਾਸਵਾਲ,
ਪੇਸ਼ਾ



PUNJAB POLLUTION CONTROL BOARD
 Sweet Punjab, BOP, (Bypass, Bhambra, Sector 17, Chandigarh)
 Website: www.ppcb.org.in

Office Dispatch No: **P834PL/658159/5033**Date: **06-10-2023**

To:

KRANTI VADHERA
HOUSE NO 106, WARD NO 8, MOHALLA SHEKHAN
LUDHIANA, LUDHIANA-WEST - 146410

Subject - Grant of "Consent to Establish"(NOC) for an industrial plants viz 25 of Water (Prevention & Control of Pollution) Act, 1974 and viz 21 of Air (Prevention & Control of Pollution) Act, 1981.

With reference to your application for obtaining Consent to Establish(NOC) an industrial plants viz 25 of Water (Prevention & Control of Pollution) Act, 1974 and viz 21 of Air (Prevention & Control of Pollution) Act,1981, you are hereby, permitted to establish the industrial plant to discharge the effluent(s) & emission(s) arising out of your premises, subject to the Terms and Conditions as specified in this Certificate.

1. Particulars of Consent to Establish (NOC) granted to the Industry:

Pin	220307(4)
Application No.	2207112047
Date of issue:	06-Oct-2023
Date of Expiry	25-Jul-2024
Certificate Type	Final
Certificate No.	CTE/Free/ML/PGAS/2023/067812047

2. Particulars of the Industry:

Name & Designation of the Applicant	KRANTI VADHERA, Managing Director
Name of Business Entity	Vadhera Apartments Pvt. Ltd.
Name of the Project/Unit	Gemstone City Apartments for M/s Vadhera Apartments Pvt. Ltd.
Address of Project/Unit	HB No. 153, Ajay Khura, Maindrian Road, Ludhiana West, Ludhiana
Capital Investment of the Industry (in Lakhs)	30450
Category of Industry	Real
Type of Industry	1503 - Building and construction projects more than 20,000 sq. ft with apartment and having waste water generation 100 KLD and above.
Scale of the Industry	Major - A - 25 Lakhs and above
Office District	Ludhiana(H)
Consent Fee Details	Rs. 5,40,000/- vide UTR No. 064/2023/00000000001 dated 25.03.2022 as NOC fees against the proposed cost of the project of Rs. 30450000/-.
How the land is (Name with quantity and size)	Group Housing Project in an area of 7.858 acres with total built-up area of 153253.09 sqm consisting of components as 674 Dwelling Units (Flats); One school site in 817.300 sqm area, One Club Building in 942.445 sqm area and One Retail unit in

	131.57 sqm area.
Products (Name with quantity per day):	Group Housing Project in an area of 7.096 acres with man. built-up area of 153259.08 sqm consisting of components as 3/4 Dwelling Units (Flats), One School site in 667.320 sqm area, One Club Building in 663.445 sqm area and One Retail unit in 131.57 sqm area.
By Products, if any (Name with quantity per day)	--
Details of the machinery and processes:	As per application form.
Details of Effluent Treatment Plant	Domestic Effluent generated @ 39C KLD shall be treated through STP of capacity 500 KLD.
Mode of disposal of Effluent: Standard to be achieved under Water (Prevention & Control of Pollution) Act, 1974:	As per additional condition no. 7. As prescribed by the CPCB/ MoEF&CC/ PPCB, from time to time.
Sources of emissions and type of pollutants:	04 no. DG sets of capacity 750 KVA each - SPH, SOx, NOx
Mode of disposal of emissions with stack height:	04 no. DG sets of capacity 750 KVA each - canopy alongwith stack of height as per following formula: $H = h + 0.2 (KVA)^{0.5}$ where h = height of the building in meters where the generator set is installed.
Quantity of fuel required in TPD:	04 no. DG sets of capacity 750 KVA each - HSD only.
Type of Air Pollution Control Devices to be installed:	04 no. DG sets of capacity 750 KVA each - Canopy Provided.
Standard to be achieved under Air (Prevention & Control of Pollution) Act, 1981:	As prescribed by the CPCB/ MoEF&CC/ PPCB, from time to time.


 Environmental Engineer (PBIP)
 As & on behalf of
 Chief Environmental Engineer (PBIP)

Enclt. No.

Dated:

A copy of the above is forwarded to the following for information and necessary action please:

1. Senior Environmental Engineer, ZO-II, Ludhiana.
2. Environmental Engineer, ZO-III, Ludhiana.


Environmental Engineer (PBIP)
for & on behalf of
Chief Environmental Engineer (PBIP)

A. GENERAL CONDITIONS

1. The industry shall apply for consent of the Board as required under the provision of Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981 & Authorization under Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016, two months before the commissioning of the industry.
2. The industry shall provide adequate arrangements for fighting the accidental leakages/ discharge of any air pollutant/gas/liquids from the vessels, mechanical equipments etc. which are likely to cause environmental pollution.
3. The industry shall apply for further extension in the validity of the GTE at least two months before the expiry of the GTE, if applicable.
4. The industry shall comply with any other conditions laid down or directions issued by the Board under the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 from time to time.
5. The project has been approved by the Board from pollution angle and the industry shall obtain the approval of all other concerned departments, if need be.
6. The industry shall get its building plans approved under the provisions of section 3-A of Punjab Factory Rules, 1952.
7. The industry shall put up display board indicating the Environment data in the prescribed format at the main entrance gate.
8. The industry shall provide port-holes, platforms and/or other necessary facilities as may be required for collecting samples of emissions from any chimney, flue or duct or any other outlets.

Specifications of the port-holes shall be as under:

- i) The sampling ports shall be provided atleast 8 times chimney diameter downstream and 2 times upstream from the flow disturbance. For a rectangular cross section the equivalent diameter (D_e) shall be calculated from the following equation to determine upstream, downstream distance:-

$$D_e = 2 LW / (L+W)$$

Where L= length in mts. W= Width in mts.

- ii) The sampling port shall be 7 to 10 cm in diameter.
9. The industry shall discharge all gases through a stack of minimum height as specified in the following standards laid down by the Board.

(i) Stack height for boiler plants

S.No.	Boiler with Steam Generating Capacity	Stack heights
1	Less than 2 ton/hr	9 meters or 2.5 times the height of neighboring building which ever is more
2	More than 2 ton/hr to 5 ton/hr	12 meters
3	More than 5 ton/hr to 10 ton/hr	15 meters
4	More than 10 ton/hr to 15 ton/hr	18 meters
5	More than 15 ton/hr to 20 ton/hr	21 meters
6	More than 20 ton/hr to 25 ton/hr	24 meters

7	More than 25 ton/hr to 30 ton/hr	27 meters
8	More than 30 ton/hr	30 meters or using the formula $H = 14 (Qg)^{0.3}$ $H = 74 (Qp)^{0.24}$ Where Qg = Quantity of SO ₂ in Kg/hr. Qp = Quantity of particulate matter in Ton/day.

Note : Minimum Stack height in all cases shall be 9.0 mtr. or as calculated from relevant formula whichever is more.

(i) For industrial furnaces and kilns, the criteria for selection of stack height would be based on fuel used for the corresponding steam generation.

(ii) Stack height for diesel generating sets:

Capacity of diesel generating set	Height of the building	Height of the Stack
0-60 KVA		+ 1.5 mt
50-100 KVA	-30-	+ 2.0 mt
100-150 KVA	-30-	+ 2.5 mt
150-200 KVA	-30-	+ 3.0 mt
200-250 KVA	-30-	+ 3.5 mt
250-300 KVA	-30-	+ 3.5 mt

For higher KVA rating stack height H (in meter) shall be worked out according to the formula:

$$H = h + 0.2 (KVA)^{0.5}$$

where h = height of the building in meters where the generator set is installed.

10. The industry shall put up canopy on its DG sets and also provide slack of adequate height as per norms prescribed by the Board and shall ensure the compliance of instructions issued by the Board vide office order no. Admin/ISA-2/F.No.753/2011-445 dated 06/02/2010.

11. The industry shall provide flow meters at the source of water supply, at the outlet of effluent treatment plant and shall maintain the record of the daily reading and submit the same to the concerned Regional Office by the 5th day of the following month.

12. The industry shall make necessary arrangements for the monitoring of stack emissions and shall get its emissions analyzed from lab approved / authorized by the Board:-

(i) Once in Year for Small Scale Industries.

(ii) Twice/thrice/four time in a Year for Large/Medium Scale Industries.

13. The pollution control devices shall be interlocked with the manufacturing process of the industry.

14. The Board reserves the right to revoke the "consent to establish" (TDC) at any time, in case the industry is found violating any of the conditions of this "consent to establish" and/or the provisions of Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1921 as amended from time to time.

15. The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees per acre along the boundary of the industrial premises.

16. The issuance of this consent does not convey any property right in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Central, State or Local Laws or Regulations.

17. The consent does not authorize or approve the construction of any physical structures or facilities for undertaking of any work in any natural watercourse.

18. Nothing in this NOC shall be deemed to either preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities or penalties to which the applicant is or may be subjected under this or any other Act.

19. The diversion or bye pass of any discharge from facilities utilized by the applicant to maintain compliance with the terms and conditions of this consent is prohibited except:

(i) Where unavoidable to prevent loss of life or some property damage or

(ii) Where excessive storm drainage or run off would damage facilities necessary for compliance with terms and conditions of this consent. The applicant shall immediately notify the consent issuing authority in writing of each such diversion or bye-pass.

20. The industry shall ensure that no water pollution problem is created in the area due to discharge of effluents from its industrial premises.

21. The industry shall comply with the conditions imposed if any by the SEIAA/MOEF in the Environmental Clearance granted to it as required under EIA notification dated 14/06/00.

22. The industry shall earmark a land within their premises for disposal of boiler ash in an environmentally sound manner, and / or the industry shall make necessary arrangements for proper disposal of fuel ash in a scientific manner and shall maintain proper record for the same, if applicable.

23. The industry shall obtain and submit insurance cover as required under the Public Liability Insurance Act, 1991.

24. The industry shall submit a site emergency plan approved by the Chief Inspector of Factories, Punjab as applicable.

25. The industry shall provide proper and adequate air pollution control arrangements for control emission from its coal/fuel handling area, if applicable.

26. The industry shall comply with the code of practice as notified by the Government / Board for the type of industries where the same guidelines / code of practice have been notified.

27. Solids, sludge, filter backwash or other pollutant removed from or resulting from treatment or control of waste waters shall be disposed off in such a manner as to prevent any pollutants from such materials from entering into natural water.

28. The industry shall submit a detailed plan showing therein, the distribution system for conveying wastewaters for application on land for irrigation along with the crop pattern to be adopted throughout the year.

29. The industry shall not irrigate the vegetable crops with the treated effluents which are used/ consumed as raw.

30. The industry shall ensure that its production capacity & quantity of trade effluent do not exceed the quantity mentioned in the NOC and shall not carry out any expansion without the prior permission/NOC of the Board.

31. All amendments/provisions made by the Board in the emission/stack height standards shall be applicable to the industry from the date of such amendments/revisions.

32. The industry shall not cause any nuisance/halfic hazard in vicinity of the area.

33. The industry shall maintain the following record in the satisfaction of the Board :-

(i) Log books for running of air pollution control devices or pump/stations used for it.

(ii) Register showing the result of various tests conducted by the industry for monitoring of stack emissions and ambient air.

(ii) Register showing the stock of absorbents and other chemicals to be used for scrubbers.

34. The industry shall ensure that there will not be significant visible dust emissions beyond the property line.

35. The industry shall establish sufficient number of piezometer wells in consultation with the concerned Regional Office, of the Board to monitor the impact on the Ground Water Quantity due to the industrial operations, if applicable.

36. The industry shall provide adequate and appropriate air pollution control devices to contain emissions from handling, transportation and processing of raw material & product of the industry.


Environmental Engineer (PB/P)
K. S. Mohan
Chief Environmental Engineer (PB/P)

B. SPECIAL CONDITIONS

1. This NOC is only valid for development of Group Housing Project in an area of 7.996 acres with max. built-up area of 153250.09 sqm, consisting of components as 574 Dwelling Units (Flats), One School site in 387,320 sqm area, One Club Building in 643,445 sqm area and One Retail unit in 131.57 sqm area, on land/thereon, details as mentioned in the CLU granted in the project proposed by Competent Authority vide memo no. 3125-STP(L)/TW129 dated 22.09.2021, only.
2. The project proponent shall comply with the conditions of the CLU granted by the Competent Authority vide memo no. 3125-STP(L)/TW129 dated 22.09.2021, in true letter & spirit.
3. The project proponent shall develop its project strictly in accordance with the layout plan approved the Chief Town Planner, Punjab vide no. 5384 CTP(PB) CR-17 dated 02.12.2022.
4. In case, there is any change in the layout plan submitted by the project Proponent at any stage or otherwise, then the project proponent shall apply to the Board for revised CTE before starting any construction/development activity at the site.
5. The project proponent shall obtain Environmental Clearance under EIA Notification, 2006 before starting any construction activity at site.
6. The promoter company shall install STP of adequate capacity for the treatment of domestic effluent generated by the project premises, as proposed by it with this application.
7. The project proponent shall provide necessary arrangements for usage of the treated effluent after STP for flushing purpose @ 172 KLD and shall develop adequate green area/ horticulture area in 7,952.55 sq.m for discharge of the treated effluent after STP @ 44-14-4 KLD during Summer-Winter-Monsoon Season respectively. Only, the remaining treated effluent shall be allowed for discharge onto the agriculture land measuring 8 Acres of Sh. Satish Sood S/o Shri. Rajinder Pal Sood R/o Village 431, Govt. College Road, Ludhiana 141001 (out of which 2 acres shall be developed as per hortai technology), till time access to sewerage network of GLADA is available to the project and necessary permission has been granted by GLADA & other concerned authority/ respective department for discharge of its treated effluent into their sewerage network.
8. The project proponent shall be responsible to provide pipeline/ channels for carrying treated effluent from its project site to the agriculture land of measuring 8 Acres of Sh. Satish Sood S/o Shri. Rajinder Pal Sood out of which 2 acres shall be developed as per hortai technology), if access to sewerage network of GLADA is not available to the project and necessary permission has not been granted by GLADA & other concerned authority/ respective department for discharge of its treated effluent into their sewerage network before any occupancy in the project. In case, the project proponent could not provide the necessary pipeline/ channel for the same if denied or not allowed by the concerned authority/ respective department at any stage, then this Consent to Establish (NOC) from pollution angle shall be deemed cancelled and the Board shall not be responsible for any financial liability arising due to cancellation of this CTE (NOC). In such case, the project proponent shall apply for fresh Consent to Establish (NOC) from pollution angle alongwith concrete proof for alternate modes of disposal of treated effluent like availability of adequate land for utilizing treated effluents for plantation or to adopt other environmentally sound effluent disposal arrangements.
9. The project proponent shall not allow occupancy in the project till Occupancy Certificate have been issued by competent authority.
10. The promoter shall also not allow any occupancy in the project till the time adequate arrangements for effluent treatment & disposal and solid waste collection, storage & disposal are made as well as consent to operate under the Water Act, 1974 & the Air Act, 1981 are obtained.
11. The project proponent shall provide anti-smog guns in line with the guidelines issued by CPCB vide orders dated 21.09.21, to contain the dust emissions from the construction activities.
12. The promoter company shall submit the complete drawing and design of the STP and its component at the time of obtaining consent to operate.
13. The project proponent shall obtain permission from the FWRDA for the abstraction of ground water.
14. The project proponent shall utilize treated wastewater from nearby STPs for the construction purpose and shall submit an agreement in this regard within one month.

15. The project proponent shall provide separate water meter and energy meter for the STP and maintain record of the same on daily basis.
16. The promoter shall provide a buffer zone of green belt (dense populated trees with pleasant fragrance) around the sewage treatment plant, so as to reduce the effect of odour problem in its vicinity.
17. The promoter company shall explore the possibility of using treated domestic effluent for useful purpose such as construction work, sprinkling on dusty patches/roads, use in nearby construction activities etc.
18. The project proponent shall place adequate no. of bins outside its premises from where the Municipal Solid Waste shall be got lifted.
19. The project proponent shall properly handle and manage the solid waste as per the provisions of the Municipal Solid Waste Management Rules, 2016 and ensure that the solid waste is segregated into biodegradable and non-biodegradable components. The biodegradable component shall be treated by providing mechanical composter of adequate capacity at site to produce compost, which will be disposed off/used in an environmentally sound manner and the non-biodegradable solid waste shall also be disposed of in an environmentally sound manner.
20. The project proponent shall also ensure that the hazardous waste and e-waste components of the solid waste shall also be segregated and the same shall be channelized to the authorized facility for such type of waste.
21. The project proponent shall comply with the provisions of the Construction and Demolition Management Rules, 2016.
22. The project proponent shall take adequate steps to the effect that the construction material of any kind that is stored at site shall be fully covered in all respects so that it does not disperse in the air in any form.
23. The project proponent shall ensure that all the construction material and debris shall be carried out in trucks or other vehicles which are fully covered and protected so as to ensure that the construction debris or the construction material does not get disperse into the air or atmosphere in any form.
24. The project proponent shall take all necessary steps to control the dust emissions to be generated from the construction activities of the project.
25. The project proponent shall ensure that the vehicles carrying construction material and construction debris of any kind shall be cleaned before it is permitted to ply on the road after unloading of such material.
26. The project proponent shall provide mask to every worker working on the construction site and involved in loading/unloading and carrying of construction material and construction debris.
27. The project proponent shall provide all medical help, investigation and treatment of workers involved in construction of building and carrying out construction material and debris related to dust emissions.
28. The promoter shall develop its project strictly in accordance with the layout / building plans approved / to be approved by the Competent Authority.
29. The promoter company shall provide adequate rain harvesting pits to its project (@ 1 recharge bore per 5000 sqm built up area) so as to achieve maximum ground water recharge.
30. The project proponent shall make use of alternatives of single use plastics (SUP) within its premises and will not use any SUP items banned in accordance with MoEF&CC notification no. G.S.R. 571(E) dated 12.08.2021.
31. The Punjab Pollution Control Board shall have the liberty to revoke this consent & take penal action against the industry/project proponent and its responsible / concerned personnel, in case any information/document provided by the industry/ project proponent is found to be incorrect/false/misleading at any point of time.
32. The Punjab Pollution Control Board shall not be responsible for any financial liability and/ or any other liability of the project proponent, due to grant of this Consent to Establish.


 Environmental Engineer (PBIP)
 on behalf of
 Chief Environmental Engineer (PBIP)



PUNJAB POLLUTION CONTROL BOARD
 Invest Punjab, PBIP, Udyog Bhawan, Sector 17, Chandigarh
 Website:- www.ppcb.gov.in



Office Dispatch No.:

Date:

To

KRANTI VADHERA
HOUSE NO 186, WARD NO 6, MOHALLA SHEIKHAN
LUDHIANA, LUDHIANA-WEST - 144410

Subject:- Extension in the Validity of "Consent to Establish"(NOC) Granted u/s 25 of Water (Prevention & Control of Pollution) Act, 1974 and u/s 21 of Air (Prevention & Control of Pollution) Act, 1981 to the Unit.

1. Particulars of Consent to Establish (NOC) for Extension granted to the Industry:

PIN	220367743
Application No.	2405443293
Date of Issue:	26-Jun-2024
Date of Expiry:	25-Jul-2028
Certificate Type:	Extension
Certificate No:	GTE/Ext/PBIP/LDH-3/2024/2405443293

2. Particulars of the Industry:

Name & Designation of the Applicant:	KRANTI VADHERA, (Managing Director)
Name of Business Entity:	Vadhara Apartments Pvt. Ltd.
Name of the Project/Unit:	The Wilson (Crescent City Apartment) by M.s Vadhara Apartments Pvt. Ltd.
Address of Project/Unit:	HB NO. 153, Ayali Khurd, Hambran Road, Ludhiana West, Ludhiana, Ludhiana-West, Ludhiana
Capital Investment of the Industry(in lakhs):	0
Category of Industry:	Red
Type of Industry:	1063 - Building and Construction projects irrespective of built up area and having waste water generation 100 KLD and above.
Scale of the Industry:	Large - > Rs. 50 Crore
Office District:	Ludhiana-3
Consent Fee Details:	Rs. 9,00,000/- vide UTR no. 262B18440 dated 17.05.2024
Raw Materials (Name with quantity per day):	Group Housing Project in an area of 7.996 acres with max. built-up area of 153250.09 sqm consisting of components as 574 Dwelling Units (Flats), One School site in 887.320 sqm area, One Club Building in 643.445 sqm area and One Retail unit in 131.57 sqm area.
Products (Name with quantity per day):	Group Housing Project in an area of 7.996 acres with max. built-up area of 153250.09 sqm consisting of components as 574 Dwelling Units (Flats), One School site in 887.320 sqm area, One Club Building in 643.445 sqm area and One Retail unit in 131.57 sqm area.

By Products, if any (Name with quantity per day) :	—
Details of the machinery and processes:	As per application form
Details of Effluent Treatment Plant:	Domestic Effluent generated @ 380 KLD shall be treated through STP of capacity 500 KLD.
Mode of disposal of Effluent:	As per Special condition no. 7 & 8 of the original CTE granted to the project vide no.CTE/Fresh/PBIP/SAS/2023/2307812047 dated 06.10.2023
Standard to be achieved under Water(Prevention & Control of Pollution) Act, 1974:	As prescribed by the CPCB/ MoEF&CC/ PPCB, from time to time
Sources of emissions and type of pollutants:	04 no. DG sets of capacity 750 KVA each - SPM, SOx, NOx
Mode of disposal of emissions with stack height:	04 no. DG sets of capacity 750 KVA each - canopy alongwith Stack of height as per following formula: $H = h + 0.2 (KVA)^{0.5}$ where h = height of the building in meters where the generator set is installed.
Quantity of fuel required in TPD:	04 no. DG sets of capacity 750 KVA each - HSD only
Type of Air Pollution Control Devices to be installed:	04 no. DG sets of capacity 750 KVA each - Canopy Provided
Standard to be achieved under Air(Prevention & Control of Pollution) Act, 1981:	As prescribed by the CPCB/ MoEF&CC/ PPCB, from time to time

Environmental Engineer (PBIP)
 for & on behalf of
Chief Environmental Engineer (PBIP)

Encls. No.

Dated:

A copy of the above is forwarded to the following for information and necessary action please:

1. Senior Environmental Engineer, Zonal Office-2, Ludhiana
2. Environmental Engineer, Regional Office-3, Ludhiana

Environmental Engineer (PBIP)
for & on behalf of
Chief Environmental Engineer (PBIP)

B. SPECIAL CONDITIONS

The validity of the CTE earlier granted to the project proponent vide no. vide no. CTE/Fresh/PBIP/SAS/2023/2307812047 dated 06.10.2023, which was valid upto 25.07.2024, is hereby extended upto 25.07.2028, subject all terms & conditions as mentioned in the original CTE granted to the project and following additional conditions:

1. The project proponent shall ensure compliance of all terms & conditions as imposed in the Environmental Clearance granted by SEIAA vide no. SEIAA/PB/MIS/2023/EC/44 dated 08.11.2023, in true letter & spirit.
2. The project proponent shall plant maximum trees in the upcoming monsoon season to enhance the green belt in and around the premises under CER and shall also ensure post plantation care.

Environmental Engineer (PBIP)
for & on behalf of
Chief Environmental Engineer (PBIP)

PHOTOGRAPHS SHOWING CONSTRUCTION STATUS





VADHERA APARTMENTS PVT. LTD.

Reference no- THEWILTON/R/HQ/08

To
The Chief Engineer,
Public Works Department,
48, civil lines, police lines,
Ludhiana, Punjab -141001

14th November 2023

Subject- Grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhera Apartments Pvt Ltd.

Dear Sir/Madam,

Please find attached letter for grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhera Apartments Pvt Ltd, issued by State Environment Impact Assessment Authority (SEIAA), Punjab on 8th Nov 2023, EC Identification no. EC23B0359F8171807.

Kindly note that above project name is now "The Wilton" as per license no. 5/2023 issued by Glada on 21st September 2023. Please amend your records accordingly as we have informed all concerned authorities.

Kindly display this granted Environment clearance letter on public display as per stipulated time as mentioned in the grant letter.

Thank you in advance.

Kind Regards

For M/s Vadhera Apartments Pvt Ltd,
For VADHERA APARTMENTS PVT. LTD.


Manish Vadhera Director

Enc:

Environmental clearance letter



VADHERA APARTMENTS PVT. LTD.

Reference no- THEWILTON/R/HO/03

To
Block Development and Panchayat Officer,
PAU Campus, Ludhiana, Punjab-141001

14th November 2023

Subject- Grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhera Apartments Pvt Ltd.

Dear Sir/Madam

Please find attached letter for grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhera Apartments Pvt Ltd, issued by State Environment Impact Assessment Authority (SEIAA), Punjab on 11th Nov 2023, EC Identification no. 1C238039P8171807.

Kindly note that above project name is now "The Wilton" as per license no. 5/2023 issued by Glada on 21st September 2023. Please amend your records accordingly as we have informed all concerned authorities.

Kindly display this granted Environment clearance letter on public display as per stipulated time as mentioned in the grant letter.

Thank you in advance.

Kind Regards

For M/s Vadhera Apartments Pvt Ltd,
For VADHERA APARTMENTS PVT. LTD.


Niram Vadhwa
Director

Enc:

Environment clearance letter



VADHERA APARTMENTS PVT. LTD.

Reference no- THEWILTON/RJ/HO/10

To:

The General Manager,
Airports Authority of India,
Regional Headquarter, Northern Region,
Operational Offices, Gurgaon Road,
New Delhi-110003

14th November 2023

Subject- Grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhara Apartments Pvt Ltd.

Dear Sir/Madam,

Please find attached letter for grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhara Apartments Pvt Ltd, issued by State Environment Impact Assessment Authority (SEIAA), Punjab on 8th Nov 2023. EC Identification no. EC21803996171807.

Kindly note that above project name is now "The Wilton" as per license no. 5/2023 issued by Gladia on 21st September 2023. Please amend your records accordingly as we have informed all concerned authorities.

Kindly display this granted Environment clearance letter on public display as per stipulated time as mentioned in the grant letter.

Thank you in advance.

Kind Regards

For M/s Vadhara Apartments
For VADHERA APARTMENTS PVT. LTD.


Mr. Anant Vadhara
Director

Enc:

Environment clearance letter



VADHERA APARTMENTS PVT. LTD.

Reference no- THEWILTON/R/HO/07

To
The Chief Engineer,
Punjab State Transmission Corporation Limited,
PSEB Head Office,
The Mall, Patiala, Punjab-147001

14th November 2023

Subject- Grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhera Apartments Pvt Ltd.

Dear Sir/Madam,

Please find attached letter for grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhera Apartments Pvt Ltd, issued by State Environment Impact Assessment Authority (SEIAA), Punjab on 8th Nov 2023, EC identification no. EC2180319PB171807.

Kindly note that above project name is now "The Wilton" as per license no. S/2023 issued by GIDA on 21st September 2023. Please amend your records accordingly as we have informed all concerned authorities.

Kindly display this granted Environment clearance letter on public display as per stipulated time as mentioned in the grant letter.

Thank you in advance.

Kind Regards

For M/s Vadhera Apartments
For VADHERA APARTMENTS PVT. LTD.:

MR. Krunal Vadhera
Director

Director

Encl:

Environment clearance letter



VADHERA APARTMENTS PVT. LTD.

Reference no- THEWILTON/W/HO/06

To
The Chief Engineer,
Punjab State Power Corporation Limited
Aggar Nagar Division, Ferozpur Road,
Ludhiana, Punjab-141001

14th November 2023

Subject- Grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhera Apartments Pvt Ltd.

Dear Sir/Madam

Please find attached letter for grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhera Apartments Pvt Ltd, issued by State Environment Impact Assessment Authority (SEIAA), Punjab on 8th Nov 2023, EC Identification no. EC23BO39PB171807.

Kindly note that above project name is now "The Wilton" as per license no. 5/2023 issued by Glada on 21st September 2023. Please amend your records accordingly as we have informed all concerned authorities.

Kindly display this granted Environment clearance letter on public display as per stipulated time as mentioned in the grant letter.

Thank you in advance.

Kind Regards

For M/s Vadhera Apartments
For VADHERA APARTMENTS PVT. LTD.


Mrs. Kranti Vadhera
Director

Director

Enc:

Environment clearance letter.



VADHERA APARTMENTS PVT. LTD.

Reference no- TH/WILTON/A/HO/03

To

The Chief Administrator,
Greater Ludhiana Area Development Authority,
Glade Complex, Ferozepur Road,
Ludhiana, Punjab -141001

14th November 2023

Subject- Grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhera Apartments Pvt Ltd.

Dear Sir/Madam,

Please find attached letter for grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhera Apartments Pvt Ltd, issued by State Environment Impact Assessment Authority (SEIAA), Punjab on 8th Nov 2023, EC identification no. IC23BD39PB171807.

Kindly display this granted Environment clearance letter on public display as per stipulated time as mentioned in the grant letter.

Thank you in advance.

Kind Regards

For M/s Vadhera Apartments
For **VADHERA APARTMENTS PVT. LTD.**

Director

Mr. Kranti Vadhera
Director

Enc:

Environment clearance letter



VADHERA APARTMENTS PVT. LTD.

Reference no- THEWILTON/R/HO/05

To,
The Chief Environmental Engineer,
Punjab Pollution Control Board,
Invest Punjab, PBIB,
Udyog Bhawan, Sector 17, Chandigarh

14th November 2023

Subject- Grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhara Apartments Pvt Ltd.

Dear Sir/Madam

Please find attached letter for grant of Environmental Clearance to the group housing project namely "Crescent City Apartments" (The Wilton) by M/s Vadhara Apartments Pvt Ltd, issued by State Environment Impact Assessment Authority (SEIAA), Punjab on 8th Nov 2023, EC identification no. EC23BO39PB171807.

Kindly note that above project name is now "The Wilton" as per license no. 5/2023 issued by Gsta on 21st September 2023. Please amend your records accordingly as we have informed all concerned authorities.

Kindly display this granted Environment clearance letter on public display as per stipulated time as mentioned in the grant letter.

Thank you in advance.

Kind Regards

For M/s Vadhara Apartments Pvt Ltd.
For VADHERA APARTMENTS PVT. LTD.

Director

Mr. Kranti Vadhara
Director

Enc:

Environment clearance letter

VADHERA

APARTMENTS PVT. LTD.

Dated - 12th April 2023

To,

The Chief Administrator,
Greater Ludhiana Area Development Authority (GLADA),
Ludhiana.

Subject - Storm and Sewer connection for upcoming Group housing project: Crescent City Apartments area 7.996 acres at Village Ayali Khurd Hambran Road Ludhiana by M/s Vadhera Apartments Pvt Ltd.

Ref No. LOI letter No CA/GLADA/LDH/2023/ 387 Dated 29-03-2023.

Dear Sir/ Madam,

With reference to above subject, we request you to grant us storm and sewer connection for our upcoming group housing project **Crescent City Apartments** at Village Ayali Khurd Hambran Road Ludhiana. That the project layout has been approved by Chief Town planner vide letter no. 205 (TW- 12) dated 15-02-2023. We shall be installing Sewage Treatment Plant (STP) of capacity 500 KLD in our premises and will be using sewer connection for disposal of treated purpose only.

We are ready to pay the required fee for the same.

For M/s Vadhera Apartments Pvt Ltd

Mr Kranti Vadhera
Director



Annexure 8



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

Kunal Vadhwa

Date: 13/05/2023

13, Major Shiv Dev Singh
Marg, Civil Lines, Ludhiana
Punjab 141001

1. Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Civil, of India (Ministry of Civil Aviation) under GMR 751 (C) dated 30th Sep, 2015 for Sale and Regular Aerial Operations has assessed the drawings filed by the applicant.

2. Assessment results for Height Clearance:

NOC ID:	141001/AAI/096/023/786788
Applicant Name*	Kunal Vadhwa
Site Address*	Khowal Khayast No. 27/28, 28/29, 30/30, 31/31, 32/32, 33/33, 34/34, 35/35, 36/36, 37/37, 38/38, 39/39, 40/40, 41/41, 42/42, 43/43, 44/44, 45/45, 46/46, 47/47, 48/48, 49/49, 50/50, 51/51, 52/52, 53/53, 54/54, 55/55, 56/56, 57/57, 58/58, 59/59, 60/60, 61/61, 62/62, 63/63, 64/64, 65/65, 66/66, 67/67, 68/68, 69/69, 70/70, 71/71, 72/72, 73/73, 74/74, 75/75, 76/76, 77/77, 78/78, 79/79, 80/80, 81/81, 82/82, 83/83, 84/84, 85/85, 86/86, 87/87, 88/88, 89/89, 90/90, 91/91, 92/92, 93/93, 94/94, 95/95, 96/96, 97/97, 98/98, 99/99, 100/100, 101/101, 102/102, 103/103, 104/104, 105/105, 106/106, 107/107, 108/108, 109/109, 110/110, 111/111, 112/112, 113/113, 114/114, 115/115, 116/116, 117/117, 118/118, 119/119, 120/120, 121/121, 122/122, 123/123, 124/124, 125/125, 126/126, 127/127, 128/128, 129/129, 130/130, 131/131, 132/132, 133/133, 134/134, 135/135, 136/136, 137/137, 138/138, 139/139, 140/140, 141/141, 142/142, 143/143, 144/144, 145/145, 146/146, 147/147, 148/148, 149/149, 150/150, 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e. The applicant is responsible to obtain all other statutory clearances from the concerned authorities including the approval of building plans. This assessment for height 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.

f. Use of oil, electricity or any other fuel which does not create smoke hampers the flight operations is obligatory, within 8 KM of the Aerodrome Reference Point.

g. This assessment has been issued in xx, the Civil Airports as notified in GSR 751(E). Applicant needs to seek separate NOC for India, if the str. lies within jurisdiction of Dehradun Airport. Applicants also need to seek clearance from state Govt, as applicable, for sites which lies in the jurisdiction of notified civil aerodromes as notified in Rule 15 of (GRTT) (R).

This assessment is system auto generated and thus does not require any signature

Designated Officer,

Region Name: NORTH

Address: General Manager, Airports
Authority of India, Regional
Headquarters, Northern Region,
Operational Offices, Okhla
Road, New Delhi-110027

Email ID: aaai_n@aaai.aero

Contact No. 011-2562555

ANNEXURE



दीवाली के कारण बढ़ कूड़ा, उठाने के लिए पड़ेगी अधिक मशीनरी की जरूरत

Isobutylene is a major component of natural rubber and is also a major component of many synthetic rubbers. It is a colorless, odorless, non-toxic gas at room temperature and pressure. It is highly flammable and can form explosive mixtures with air. It is also a strong irritant to the eyes, skin, and respiratory system. Isobutylene is used in the production of many polymers, including polyisobutylene (PIB), which is used in a wide variety of applications, including automotive tires, seals, and gaskets. It is also used in the production of other polymers, such as polyethylene and polypropylene. Isobutylene is a key component in the production of many industrial and consumer products.



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ब्रह्म त ह्यर्हन्नाम के साध मनाया निश्चकर्मा दिवस

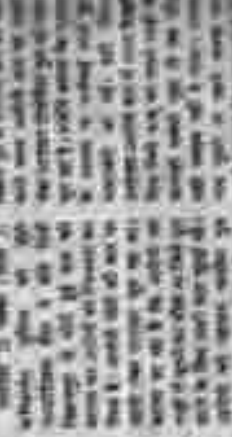
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THE

गौतम पुत्र कर्ण के पिता सुहृद अर्द्ध अर्द्ध
नेत्रा र्द्धेन सज्जन सुभक्त आरंभी निरुपम

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$$\mathbb{P}_{\text{sub}}(B \neq R)$$

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ਲੋਕ ਨਿਰਮਾਣ ਵਿਭਾਗ (ਤਵਨ ਤੇ ਮਾਰਗ) ਸਾਖਾ, ਲੁਧਿਆਣਾ

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Village Apartment Pte. Ltd.
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Kowloon

图 4-4-10 投料

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Regarding the NOC for the Vadhera Apartments Pvt. Ltd. Village Ajnoli
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2004

anyone who has ever
been in a car accident
or a fire knows the
value of a good fire
insurance policy.

Annexure 11

Government of Punjab
Department of Forests & Wildlife Preservation
O/o Principal Chief Conservator of Forests (HoFF)
Forest Complex, Sector-68, SAS Nagar

Dated: 07-05-2024

To

Divisional Forest Officer,
Ludhiana

Sub: Diversion of 0.0128 HA. of Forest Land for construction of approach access to the proposed Residential Project of M/S Vadhera Apartments Pvt. Ltd. (Project Name – Crescent City Apartments), at Village Ayali Khurd, on Humbran Road at RDKM 08.149 (LHS), Tehsil & Distt. Ludhiana (PB). Under Forest Division Ludhiana. (Proposal No. FP/PB/ROAD/436219/2023)

Ref: Conservator of Forests, South Circle, Patiala, compliance report dated 13.03.2024.

Kindly refer to the subject cited above and letter under reference for seeking prior approval in accordance with sub-section (3) of section 1A of the Adhinyam of Chapter 4 of the Consolidated Guidelines and Clarifications issued under Van(Sanrakshan Evam Samvardhan)Adhinyam, 1980 and Van(Sanrakshan Evam Samvardhan) Rules, 2023 for diversion of **0.0128 ha.** of forest land for non-forestry purpose. In this proposal, **In- principle approval** was granted by Government of Punjab vide letter No. **FP/PB/ROAD/436219/2023** dated 16.02.2024. The compliance report of the User Agency was received through Conservator of Forest online on **13.03.2024.**

State Government vide letter No.45/67/2023-Forest-2/312 dated 09.01.2024 and letter No.E-659247/Forest-FCA00THS/9/2024-FCA dated 11.03.2024 has authorized the Nodal Officer (FCA) to grant **Stage-II approval** of cases upto 0.1 ha.of forest land. After careful examination of the received compliance, I am directed to convey Final Approval for the above-mentioned project, subject to the following conditions:

1. General Conditions:

1. Legal status of the forest land shall remain unchanged.

2. The number of trees/plants to be felled shall not in any way exceed the number indicated in the proposal and no harm shall be done to the wildlife during felling of trees. The felling of trees/plants will be carried out under the strict supervision of the State Forest Department and the amount spent on felling of trees/plants will be deposited by the user agency to the State Forest Department.
3. As per the proposed CA Scheme, Compensatory afforestation (CA) shall be taken up by the State Forest Department over degraded forest land in Jaspal Khadar Forest C No 3 & 4, by planting plants at the cost of the user agency. The Plantation shall be done within one year from the date of issue of approval. As far as possible, a mixture of local indigenous species shall be planted and monoculture of any species shall strictly be avoided.
4. The compensatory plantation should be done within one year from the date of issue of this letter.
5. The Divisional Forest Officer shall ensure that the approved CA/ACA site (s) will not be changed without the approval of Competent Authority.
6. The Nodal Officer (State CAMPA) Authority shall ensure that the funds under State CAMPA will be released to Divisional Forest Officer as per approved CA scheme.
7. The Divisional Forest Officer shall upload the KML files of the degraded forest area accepted for raising compensatory afforestation in the E-Green watch portal of FSI, before handing over of forest land to the user agency.
8. The initial permission will be given to this proposal for 99 years. After that the permission shall again be obtained from the State Government. The period of diversion under this approval shall be co-terminus with the period of lease to be granted in favor of the user agency or the project life, whichever is less.
9. The forest land shall not be used for any purpose other than that specified in the proposal.
10. The user agency shall pay additional amount of NPV as and when increased by the order of Hon'ble Supreme Court and the State Government will ensure that the increased amount is deposited.
11. No kind of damage will be done to the adjoining forest land. Simultaneously, all efforts will be made to save adjoining forest and forest land.
12. The forest land proposed to be diverted shall, under no

- circumstances, be transferred to any other agency, department, or person without approval of the Government of Punjab.
13. The layout plan of the proposal shall not be changed without prior approval of State Government.
 14. The user agency shall carry out muck disposal at pre-designated sites as per the scheme approved.
 15. Any other condition may be stipulated by this State Government from time to time, in the interest of conservation, protection and development of forests & wildlife.
 16. User Agency shall obtain Environmental Clearance as per the provisions of the Environmental (Protection) Act, 1986, if applicable.
 17. Violation of any of these conditions will amount to violation of Van (Sanrankshan Evam Samvardhan) Adhiniyam, 1980 and action would be taken as para 1.16 of the consolidated guidelines and clarification on Van (Sanrankshan Evam Samvardhan) Adhiniyam, 1980 and Van (Sanrankshan Evam Samvardhan) Rules, 2023, MoEF&CC.
 18. It will be the responsibility of the Divisional Forest Officer/User Agency to obtain all other prior approvals/clearances under all other relevant Acts/Rules/ Court's Rulings/instructions, etc., including environmental clearance, as applicable to this proposal.

2. Specific Conditions

1. The State Government may suspend/cancel this approval if the implementation of any of the above conditions is not satisfactory. The Divisional Forest Officer will ensure compliance of these conditions.

BASANTA RAJ KUMAR
NODAL OFFICER (FCA)
07-05-2024

CC:-

1. Financial Commissioner (Forests), Government of Punjab, Department of Forests & Wildlife Preservation, Punjab.
2. Conservator of Forests, South Circle, Patiala.
3. VADHERA APARTMENTS PRIVATE LIMITED, 15, MAJOR SHIV DEV SINGH MARG CIVIL LINES .LUDHIANA.

FORM-B
[see rule 11(1)(v)]
**STRUCTURE SAFETY
CERTIFICATE**

Certificate to be submitted along with the building application, in Form 'A' duly signed by the Architect and the Structural Engineer (whichever is applicable)

Details of the building for which the certificate is issued

PROPOSED MALL FOR VADHERA APARTMENT PVT. LTD.

Plot/ Site Location - HUMBRAN ROAD

City/Town/Village - AYALI KHURD (HB NO. 153)

District - LUDHIANA

Name of the owner - VADHERA APARTMENT PVT. LTD.

Complete address of the owner - 15, MAJOR SHIV DEV SINGH MARG,
CIVIL LINES, LUDHIANA- PUNJAB

Building Plan:-

- Name of Architect: PROBIR ARORA for DNA STUDIO
- Council of Architecture Registration No. CA/2008/41623, valid up to 31/12/28
- Complete Address: B-14, GROUND FLOOR, KALKAJI, NEW DELHI-110019
- E-mail id: da_studio1@gmail.com
- Mobile number: 9810569197

Structural Design:-

- Name of Engineer: SANJEEV JAIN for GHORDIA ENGINEERING CONSULTANCY SERVICES
- Qualifications: BE (Civl), MS (Structures) USA
- Complete Address: 1-173S, C.B. PARK, LOWER GROUND FLOOR, NEW DELHI-110019
- E-mail id: ghordiasha@gmail.com
- Mobile number: 9810004329, (011) 41644916, (011) 41603915

Certificate:

It is hereby certified that the plans submitted in Form A for the building detailed above, are in accordance with the Punjab Urban Planning and Development Building Rules, 2021 and the approved zoning plan of the plot. The structure has been designed in accordance with the provisions of the National Building Code of India, 2016 as amended from time to time and the relevant Indian Standard Code as amended from time to time including Bureau of Indian Standard Codes for structures resistant to earthquakes and other natural hazards. The local soil conditions, its load bearing capacity and the underground water table etc. have been kept in view while designing the same.

Dated 23/11/2023

Mobile no. 9872461338

E-mail - krantrivadhers2@gmail.com

Signature of Owner



Signature of Architect



Signature of Engineer/Structural Engineer






Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



ULR No : 7C1181R3000010047F		Test Report No : NGWL/191124EM041	
Type of Sample : Water- Ground Water			
Reference Type : Email		Reference No : DL : 18/11/2024	
Customer Name	Group housing project "The Wilton" (earlier known as "Crescent City Apartments")		
Address	by M/s Vadhana Apartments Private Limited at Road no. 100, Village Aydi Khurd, Tehsil and District Ludhiana	Period of Sampling	18/11/2024 - 19/11/2024
Sampling Protocol	IS 17514 (Part 1), IS-MSP-7.3	Date of Receipt of Sample	19/11/2024
Sample Collection Mode	Sample collected by Laboratory	Period of Analysis	19/11/2024 - 23/11/2024
Testing Location	Permanent Facility	Date of reporting	23/11/2024
Sampling Location	Borewell (Project Site)		
Sample Description	Clear, colourless liquid		
Standard/Specifications	NA		
Packing, Markings, Seal & Qty.	PE Bottle- 1 ltr (D13/G1A), Glass Bottle- 1 ltr (D15/G1B), Glass Bottle- 500ml (D19/G1C) & PE Bottle- 500ml (D19/G1D)		

RESULTS

1. Chemical Testing

1. Water (Water- Ground Water)

Sl. No	Test Parameter	Unit	Result	Acceptable Limit	Permissible Limit in Absence of Alternate Source	Test Method
1.	Colour	CU	80L (1)	5	15	IS 3025 (Part 4) Cl 2.0
2.	Odour	-	Agreeable	Agreeable	Agreeable	IS 3005 (Part 5)
3.	pH @ 25°C	-	7.25	-	-	IS 3025 (Part 11)
4.	Taste	-	Agreeable	-	-	IS 3025 (Part 5)
5.	Turbidity	NTU	80L (0.1)	5	5	IS 3005 (Part 9)
6.	Chloride as Cl	mg/l	45	250	1000	IS 3005 (Part 32)
7.	Iron as Fe	mg/l	0.10	1.0	No relaxation	IS 3015A
8.	Total Hardness as CaCO ₃	mg/l	240	200	600	IS 3025 (Part 21)

Mr. Mukesh Chand Agarwal
Authorized Signatory - Chemical

FL-ZWC-1.5.2-W

Mr. Mukesh Chand Agarwal
Authorized Signatory - Microbial

Page no.1/2

TEST REPORT



ULR No: TC118182400070047F

Test Report No: NGWL19T124E3041

Type of Sample: Water- Ground Water

2. Biological Testing

ii. Water (Water- Ground Water)

Sr.No	Test Parameter	Unit	Result	Acceptable Limit	Permissible Limit in Absence of Alternate Source	Test Method
1	Total coliform	Present or Absent/100 ml	Absent	-	-	ID 15185
2	Escherichia coli	Present or Absent/100 ml	Absent	-	-	IS 15185

Remarks : NA

"End of Report"

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BCL: Below Detection Limit, NA: Not Applicable

Terms & Conditions:

- The results apply only to the items tested.
- Client's signature does not imply endorsement of the tested product by laboratory. Under no circumstances, laboratory accepts any liability caused by use or misuse of Test Report.
- The Test Report shall not be reproduced except in full or part or used as advertisement or evidence in court of law without written approval of the laboratory. Samples drawn under special circumstances like legal cases, the customer must declare the same at the time of submission.
- Company log book is with Quality Cell, Contact No. (M) 011 8072-04 3335, Phone 01 172 4610 225 Email: quality@ecaparexports.org
- The samples tested may be preserved for a period but not exceeding 7 days from date of reporting, unless otherwise specifically desired by the customer or regulatory authorities. However, depending upon the nature of samples and effect of preservation the test results of preserved samples may vary. Laboratory also does not assume any responsibility in the test results of samples kept on hold for week of defecation.
- All disputes are subjected to jurisdiction of Delhi (Punjab) India and maximum liability of the laboratory does not exceed the testing and sampling charges.
- If a client whose sample is provided by the customer, the relevant result shall apply to the sample as received.

Mr. Mukesh Chandra Agarwal
Authorized Signatory - Chemical

Mr. Mukesh Chandra Agarwal
Authorized Signatory - Biological

CLPNT-75340

Page No.20

TEST REPORT



ULR No : TC/1818240000100457		Test Report No : RSL/1811345M042	
Type of Sample : Soil			
Reference Type : Email		Reference No : DL- 14/11/2024	
Customer Name	Group Housing project "The Wilson" (earlier known as "Orchard City Apartments")		
Address	by M/s Vedhara Apartments Private Limited at Plot No. 153, Village Ayal Khunt, Tarnali and District Ludhiana	Period of Sampling	18/11/2024 - 19/11/2024
Sampling Protocol	USEPA 800R 80128, SL-MSP-1.3	Date of Receipt of Sample	18/11/2024
Sample Collection Mode	Sample collected by Laboratory	Period of Analysis	18/11/2024 - 20/11/2024
Testing Location	Permanent Facility	Date of reporting	20/11/2024
Sampling Location	Project Site		
Sample Description	Brown coloured soil.		
Standard/Specifications	Manual- Dept. of Agriculture (Soil) 2011		
Packing, Markings, Seal & Qty.	10 Kg Polybag Marked (D/18/21)		

RESULTS

1. Chemical Testing

I. Pollution & Environment (Soil)

Sr.No	Test Parameter	Unit	Result	Test Method
1	Conductivity	mS/cm	0.212	IS 14767
2	Dissolved Matter	%	1.74	IS 2720 (Part 27) Sec 1
3	pH @ 25°C	-	7.97	IS 2720 (Part 28) C12
4	Texture	-	Sandy Loam	IS 2720 (Part-4)
5	Sand	%	76	IS 2720 (Part-4)
6	Clay	%	14	IS 2720 (Part-4)
7	Silt	%	10	IS 2720 (Part-4)
8	Moisture Content	%	7.6	IS 2720 PART-2
9	Bulk Density	g/cc	1.50	IS : 2720/1963 (Part 3)

Remarks : NA

~End of Report~



M. Mahesh, Client Agent
Authorized Signatory- Chemical

EL-PVT-7.8.2.0

Page No. 02

TEST REPORT



ULR No : TC11816240603100487

Test Report No : HSR/1/1124EM242

Type of Sample : Soil

OTHER INFORMATION

Abbreviation : ULR, Unique Lab Report, BEIL: Below Detection Level, NA: Not Applicable

Terms & Conditions :

1. The results relate only to the items tested.
2. Validity of results does not imply endorsement of the tested product by laboratory. Under no circumstances, laboratory accepts any liability caused by use or misuse of Test Report.
3. The Test Report shall not be reproduced except in full or part or used as advertisement or evidence in court of law without written approval of the laboratory. Samples drawn under special circumstances (like legal cases), the customer must declare the same at the time of submission.
4. Complaint redressal is with Quality Cell, Contact No. (M) 91 8872 04 3125, Phone No. 172 46 56 225 Email: quality@issccare.com.org
5. The samples tested may be preserved for a period not exceeding 7 days from date of reporting, unless otherwise specifically directed by the customer or regulatory authorities. However, depending upon the nature of samples and effect of preservation the test results of preserved samples may vary. Laboratory also does not assume any responsibility to the test results of samples that are held for more than 7 days.
6. All Express are subjected to purchase of Material (Purchase) and maximum liability of the laboratory does not exceed the testing and sampling charges.
7. In cases where sample is provided by the customer, the reported results shall apply to the samples as received.

Mr. Mukesh Chand Aggarwal
Authorized Signatory- Chemical

EL/HR/1/112424

Page No.20

TEST REPORT



ULR No : TCT1318M03010049P		Test Report No : NAAL201124EM008	
Type of Sample : Ambient Air		Date of reporting : 23/11/2024	
Reference Type : Email		Reference No : DL: 14/11/2024	
Customer	Group Housing project "The Willow" (earlier known as "Chescent City Apartments"), by M/s Vachara Apartments Private Limited at Hadduail No. 153, Village Ajali Khurd, Tahsil and District Ludhiana		
Sampling Protocol	IS 5182, EL-MSF-7.3	Mode of Collection of Sample	Sample collected by Laboratory
Period of Sampling	19/11/2024 - 20/11/2024	Date of Receipt of Sample	20/11/2024
Sampling Location	Project Site	Period of Analysis	20/11/2024 - 23/11/2024
Standard/Specifications	National Ambient Air Quality: G.S.R.No.D. 21016/2019(P.O.) dated 18 Nov. 2019	Environmental Condition	Clear sky
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

1. Atmospheric Pollution (Ambient Air)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Respirable Suspended Particulate Matter as PM10	µg/m ³	83	100	IS 5182 (Part 23)
2	Particulate Matter as PM2.5	µg/m ³	52	65	IS 5182 (Part 24)
3	Sulphur Dioxide as SO ₂	µg/m ³	10	80	IS 5182 (Part 2)
4	Oxides of Nitrogen	µg/m ³	26	80	IS 5182 (Part 5)
5	Amonia as NH ₃	µg/m ³	25	400	IS 5182 (Part 26)
6	Ozone as O ₃	µg/m ³	10	100	IS 5182 (Part 15)
7	Carbon Monoxide as CO	mg/m ³	0.75	4	IS 5182 (Part 10) MOBF method

Remarks : NA

"Overall Result"



Dr. Rav Singh
Authorized Signatory - Chemical

EL-PWT-2.3.3-IA

Page No. 1/2

TEST REPORT



ULR No.: TC1118182400010049F

Test Report No.: NABL201124ENR33

Type of Sample: Ambient Air

Date of Reporting: 23/11/2024

OTHER INFORMATION

Abbreviation: ULR, Unique Lab Report, BDL, Below Detection Level, N/A, Not Applicable

Terms & Conditions:

1. The results relate only to the items tested.
2. Chung Tai Hing does not imply endorsement of the tested product by laboratory. Under no circumstances, laboratory accepts any liability caused by use or misuse of Test Report.
3. The Test Report shall not be reproduced except in full or part or used as evidence in court of law without written approval of the laboratory. Samples shall follow special circumstances (see legal codes). The customer must declare the same at the time of submission.
4. Complaint/feedback is with Quality Cell. Contact Tel: (M) 01 8872 04 3235; Fax: 39 722 6835; Email: quality@chungtaihing.com
5. The samples tested may be preserved for a period but not exceeding 7 days from date of reporting, unless otherwise specifically agreed by the customer or regulatory authorities. However, depending upon the nature of samples and effect of preservation the test results of preserved samples may vary. Laboratory does not assume any responsibility in the test results of samples kept on hold for wait of the customer.
6. All disputes are subjected to jurisdiction of Malacca (F.M.S.) and our maximum liability of the laboratory does not exceed the testing and sampling charges.
7. In case where sample is provided by the customer, the reported results shall apply to the sample as received.

Dr. Tai Hing
Authorized Signatory - Chemical

EL-FM1.12.2-A1

Page No.3/3

TEST REPORT



ULR No : TC1181524000010048F	Test Report No : HUANL201124EM008		
Type of Sample : Ambient Noise	Date of reporting : 23/11/2024		
Reference Type : Final	Reference No : CL- 14/11/2024		
Customer Name	Group Housing project "The Waters" (earlier known as "Coscent City Apartments")		
Address	by M/s Yachata Apartments Private Limited at Harbust No. 155, Village Ajinkhand, Tehsil and District Ludhiana		
Sampling Protocol	IS 9599, EL-9599.7.3	Mode of Collection of Sample	Sample collected by Laboratory
Period of Sampling	19/11/2024 - 19/11/2024	Date of Receipt of Sample	20/11/2024
Sampling Location	Refer below*	Period of Analysis	20/11/2024 - 21/11/2024
Standard/Specifications	EPA 1085 Schedule-III	Environmental Condition	—
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

1. Atmospheric Pollution (Ambient Noise Levels)

Sr.No	Location [*]	Unit	Result (Day)	Test Method
1	At project site	dB(A)	58.3	EL/9599A2021

Ambient Noise Quality Standards as per Noise Pollution (Regulation and Control) Rules, 2002

Area Code	Category of Area/Zone	Limit: (i) dB(A) Leq [*] Day Time	Limit: (i) dB(A) Leq [*] Night Time
A	Industrial Area	75	70
B	Commercial Area	65	55
C	Residential Area	55	45
D	Silence Zone	50	40

Day time limit means 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. Allowed categories of areas may be declared as one of the four above mentioned categories by the competent authority. *dB(A) (equivalent to the weighted average of the level of sound in decibels on scale 'A' which is reliable to human hearing).

Remarks : NA

~End of Report~



Dr. Raj Singh
Authorized Signatory-Chemical

EL-PHT-2.3.3-AN

Page No. 1/2

TEST REPORT



ULN No : T0118T04200010948F

Test Report No : 6646L201124CM008

Type of Sample : Ambient Noise

Date of reporting : 25/11/2024

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report; BDL: Below Detection Level; N/A: Not Applicable

Terms & Conditions :

1. The results relate only to the item tested.
2. Giving opinions does not imply endorsement of the tested product by laboratory. Under no circumstances, laboratory accepts any liability caused by use or misuse of Test Report.
3. The Test Report shall not be reproduced except in full or part or used as advertisement or evidence in court of law without written approval of the laboratory. Samples drawn under special circumstances like legal cases, the customer must declare that aware of the time of submission.
4. Complaints regarding it with Quality Cell Contact No. (51) 31 5572 (4-1133), Phone 011 172 4014 225 Email: quality@sonarchemicals.org
5. The samples tested may be preserved for a period but not exceeding 7 days from date of reporting, unless otherwise specifically directed by the customer or regulatory authorities. However, depending upon the nature of samples and effect of preservation the test results of preserved samples may vary. Laboratory also does not assume any responsibility for the test results of samples kept on hold for want of confirmation.
6. All disputes are subjected to Jurisdiction of Mumbai (Pune) India and maximum liability of the laboratory does not exceed the testing and sampling charges.
7. In case where sample is provided by the customer, the reported results shall apply to the sample as received.



Dr. Haim Singh
Authorized Signatory - Chemical

EL-FMT-7.8.3-AN

Page No.22

Ground Water Extraction Fresh Form

Applicant Details

Parameters	Details	Parameters	Details
Applicant's First Name	Mr. Krushi	Applicant's Middle Name	N/A
Applicant's Last Name	Vadhwa	Relation	S/O
Father/Husband Name	Jai Krishna Vadhwa	Designation	Director
Email Id	krushi.vadhwa@gmail.com	Mobile Number	7084000021
ID Proof of Application	View Document	-	-

Residence Address

Parameters	Details	Parameters	Details
Residence Address Of Applicant	M/s Vadhwa Apartments Pvt Ltd, Hadson No. 153, Village Anand Khurd, Tehsil & District Ludhiana, Punjab	Residence Address Pin Code	142027
Residence Landmark	NA	Residence State	PUNJAB
Residence District	LUDHIANA	Residence Tehsil/Sub District	Ludhiana (East)

Office Address

Parameters	Details	Parameters	Details
Office Address Of Applicant	M/s Vadhwa Apartments Pvt Ltd, Hadson No. 153, Village Anand Khurd, Tehsil & District Ludhiana, Punjab	Office Address Pin Code	142027
Office Landmark	NA	Office State	PUNJAB
Office District	LUDHIANA	Office Tehsil/Sub District	Ludhiana (East)

Postal Address

Parameters	Details	Parameters	Details
------------	---------	------------	---------

Postal Address Of Applicant	M/s Vaidhans Apartments Pvt Ltd, Haidbust No. 153, Village Ayali Khurd, Tikohil & District Ludhiana, Punjab	Postal Address Pin Code	142027
Postal Address Landmark	NA	Postal State	PUNJAB
Postal District	LUDHIANA	Postal Tehsil	Ludhiana (East)

Unit Details

Parameters	Details	Parameters	Details
Unit Legacy ID	890001274	—	—
Unit Identification Number	202H000265	Name of the Unit	"Crescent City Apartments"
Type of the Unit	Housing Infrastructure	Other Type of unit	N/A
Type of the ownership unit	Other	Other Type Of Ownership	Private Limited Company
Main Process/Activity/Business of the Unit	As project is "Group Housing" project, there no manufacturing process is involved.	Jamabandi/Land Documents (E.g. Electricity Bill/CLU/Registry/Fard)	View Document
Pan Number of Unit(If Applicable)	AAHCV461J	Pan Card Document	View Document
GST Number of Unit	01AAHCV461J1ZG	GST Document	View Document
Whether the Unit Falls Within the Zone of Influence of a Wetland as Notified by the Central Government, State Governments and by the Wetland Authority(Y/N)	No	Consent/Approval of the Wetland Authority	N/A
Is Unit already extracting ground water?	No	Likely date of start of extraction	01-10-2023
Water Type	Fresh	Compliance report of previous permission conditions in annotated form	—
Partnership deed/Registration Certificate of Company or Firm etc	View Document	—	—

Unit Address

Parameters	Details	Parameters	Details
District where unit is located	LUDHIANA	Tehsil/Sub District	Ludhiana (West)
Block Name	LUDHIANA-2	Area where Unit is located	Rural
Village Name(Hadhoat Number)	Ayali Khurd (153)	Street Address	Hadhoat No: 153, Village: Ayali Khurd, Tehsil & Dist: Ludhiana, Punjab- Pin code-142027
Landmark	Hadhoat No: 153, Village: Ayali Khurd	Pin Code	142027

Correspondence Address

Parameters	Details	Parameters	Details
District where unit is located	LUDHIANA	Tehsil/Sub District	Ludhiana (West)
Block Name	LUDHIANA-2	Area where Unit is located	Rural
Village Name(Hadhoat Number)	Ayali Khurd (153)	Street Address	Hadhoat No: 153, Village: Ayali Khurd, Tehsil & Dist: Ludhiana, Punjab- Pin code-142027
Landmark	Hadhoat No: 153, Village: Ayali Khurd	Pin Code	142027

Head Office Address

Parameters	Details	Parameters	Details
State	PUNJAB	District	LUDHIANA
Street Address	15, major Shiv Dev Singh Marg, Civil Lines Ludhiana- 141001, (Punjab)	Landmark	15, major Shiv Dev Singh Marg, Civil Lines,
Pin Code	141001	-	-

User/Owner Details

Parameters	Details	Parameters	Details
Name of the User/Owner	Mr. Krumi	Designation of the User/Owner	Director
User/Owner Mobile No.	7084000023	User/Owner Email Id	krumivallu@rediffmail.com
STD Code	N/A	User/Owner Landline No.	N/A
Are there multiple user/owner/partners	Yes	View Resolution/Documentary Proof(whichever Applicable)	View Document

Multiple Owner

#	Name of the Other Owner	Designation of the User/Owner
1	Mr. Krumi Vallu	Director
2	Mr. Kavita Vallu	Director

Authorizing Person

Name of the Authorizing Person	Designation Authorizing Person
Mr. Krumi	Director

Electricity Details

#	Account No	Sub-division
1	3002332345	SUB-DIVISION- (T)UNIT-3

Registration Details

Parameters	Details	Parameters	Details
Whether ad-interim permission granted	No	Ad Interim U/D	N/A
Ad Interim Permission Number	N/A	Has unit obtained Consent to operate under Water Act from PPCB	No
Business First Portal Id	N/A	Is Unit Registered with PPCB	No
PPCB Registration Number	N/A	Consent Letter Dated	N/A

Consent Letter Number	N/A	Consent Letter Document	N/A
Is Unit Registered with Department of Industries, Govt. of Punjab on Business First Portal	No	Previous permission issued by Authority	N/A

CGWA NOC

Parameters	Details
Whether NOC applied for	No

GW Req Detail

Details of Groundwater extraction applied for

Parameters	Details
Total water requirement ($m^3/month$) $((b1+c1) \times d1) + (b2 \times c2))$	11400

Availability from water resources other than ground water

Parameters	Details	Parameters	Details
Surface water ($m^3/month$)	0	Municipal/Piped water($m^3/month$)	0
Treated waste water($m^3/month$)	0	Other (Name of Source)	0
Other ($m^3/month$)	0	-	-

Desalting Requirement, if any($m^3/month$)

Parameters	Details
Fresh water (b1) *	0
Brackish/Saline Water (b2) *	nil

Ground water requirement

Parameters	Details
------------	---------

Fresh Water (c1) *	11460
Brackish/Saline Water (c2) *	0

Total Water for which permission is sought :

Parameters	Details
Fresh Water:c1	11460
Brackish/Saline Water:c2	0

Water for drinking and domestic usage

Parameters	Details
Does this requirement include water for drinking and domestic usage:	Yes
Drinking and Domestic water requirement:	9870

GW Proposed Tubewell

Details Of Proposed Tubewells: (To be constructed/under construction)

Parameters	Details
No. of Proposed Tube-Wells	2

Proposed Tubewell 1 Details

Parameters	Details	Parameters	Details
Serial Number	1	Proposed Depth (m)	30
Likely Discharge (lpm)	665	Quantity of groundwater proposed to be extracted/month (in m3)	9870
Likely date of commissioning	01-10-2024	Remarks	NA

Proposed Tubewell 2 Details

Parameters	Details	Parameters	Details
Serial Number	2	Proposed Depth (m)	30
Likely Discharge (lpm)	663	Quantity of groundwater proposed to be extracted/month (in m ³)	1,990
Likely date of commissioning	01-10-2024	Remarks	NA

Treated Water

Treated Water 1

Parameters	Details	Parameters	Details
Waste water generated (m ³ /day)	454	Manner of discharge details	Excess will be disposed to GLADA sewer
Treatment Arrangement	Yes	Treatment Details	Treated in STP of capacity 500 KLD
Treated waste water to be recycled back into process (m ³ /day)	0	Treated wastewater re-used for flushing, green belt, irrigation for agricultural, construction, etc. (m ³ /day)	241
Treated wastewater discharged (m ³ /day)	204	Details of Re-Used Treated Water	

GW Level Measurement

Parameters	Details	Parameters	Details
Total GW extraction Permission granted/requested	11460	Method of monitoring Groundwater Level	Digital Flow Water Meter with Telemetry
Is Telemetry device as per PWRDA Specifications Installed	No	-	-

GW Conservation

Parameters	Details	Parameters	Details
Is the unit already carrying out water conservation	No	Does the unit propose to carry out water conservation	Yes

Attached proposed scheme document	View Document	—	—
-----------------------------------	-------------------------------	---	---

Layout Plans

Parameters	Details
Layout plan indicating location of extraction structures	Approved building plan
Layout plan document	View Document

Abandoned/Defunct Structures

Parameters	Details
No. of Abandoned/Defunct Structures	0

Unit Violation

Parameters	Details
Whether the Unit has been penalized by the PWRDA for violation of its Directions at any time	No

Fee Structure

Sr No.	Purpose/Type of Payment	Amount (in Rs.)
1	Dates	Direction Published: 01-02-2023 Date of Application: 19-06-2023 Date of Extraction: 01-10-2023 Due Date: 30-11-2023
2	Assessment Area	LUDHIANA-2 (ORANGE)
3	Volume of Water	Fresh: 11460 Drinking & Domestic: 9870 Total Volume : (11460 - 9870) = 1590 m ³
4	Application Fees	₹ 2,500
5	Registration Of Extraction Structure	Existing: 0 Proposed: 2 1000x2 ₹ 2,000

Sr No.	Purpose/Type of Payment	Amount (in Rs.)
6	Security Deposit	Total monthly charges for fresh water : I. Upto 300m³ = 0 II. > 300-1500m³ @ ₹ 8 x 1200m³ = ₹9,600 III. > 1500-15000m³ @ ₹ 12 x 90m³ = ₹1,080 Total Fresh Charges = ₹ 10,680 Total Security : 10,680 x 2 Month(s) ₹ 21,360
7	Groundwater Extraction Charges (Ref. Table 4.2)	Not Due
8	Delay Charges	Not Due
9	GCC charges (Ref. Table 6.1)	Not Due
A	Total	₹ 25,860



MALHOTRA CONSULTANTS PVT. LTD. is contracted to complete with NCICT on the Emerald Estate

A Malhotra House, 215 New Street, East London, London, India, 141001.

Written Residential Environmental Clearance Order

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Outlook

Regarding six-monthly compliance report for period ending 31.03.2024 for the Group Housing Project by M/s Vadhera Apartments Pvt. Ltd.

From: krantivadhera@malhotragroup.co.in <krantivadhera@malhotragroup.co.in>**Date:** Fri 5/31/2024 5:43 PM**To:** "ecompliance-rvd@gov.in" <ecompliance-rvd@gov.in>; ronz.chd-mef@nic.in <ronz.chd-mef@nic.in>**Cc:** seiaapb2017@gmail.com <seiaapb2017@gmail.com>; eenodal@yahoo.in <eenodal@yahoo.in>

1 attachment (9 MB)

SMC-31.03.2024.pdf

Dear Sir,

Greetings of the day!!!

We are hereby submitting Six-Monthly Compliance Report for the period ending 31.03.2024 for the Group Housing project (7.996 acres) at Village Ayali Khurd, Tehsil & Distt. Ludhiana, Punjab by M/s Vadhera Apartments Pvt. Ltd.

Regards

M/s Vadhera Apartments Pvt. Ltd.

**Kranti Vadhera | Director | Malhotra Realty Pvt. Ltd. | MRPL****Malhotra House**, 215 Rani Jhansi Rd, Ludhiana, Punjab, India,
141001**T:** 0161-2771338**E:** krantivadhera@malhotragroup.co.in | **W:** www.malhotrarealty.com
www.malhotragroup.co.uk**A Malhotra Family Holding Company.**

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Any views or opinions expressed in this message are those of the author and do not necessarily represent those of Malhotra Realty Pvt. Ltd. (U45200PB2022FTC056371) associated company of Malhotra Group PLC (7518148), Malhotra Fin UK (13014287).

Please do not enter any special character like

Form for Uploading Compliance Report

Project Name : Gujarat Iron and Steel Plant (GISP)	Project Name : Gujarat Iron and Steel Plant (GISP)
Project No. : 00000000000000000000	Project No. : 00000000000000000000

Name of Compliance :

Remarks :

30/06/2023

Date of Compliance :

Upload Compliance Report Below :

Upload

S.No.	Compliance No.	Compliance Report	Remarks	Upload Date	Status
1	00000000000000000000	Compliance Report	For reporting compliance to central board to be submitted	30/06/2023	Not yet

All parties disclaim any liability for any action taken in reliance on the content of this message.



एन.एच.ए.आई. का लोगो

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(राजमार्ग विकास और परिवहन विभाग, भारत सरकार)

National Highways Authority Of India

(Ministry of Road Transport and Highways, Govt. of India)

परियोजना कार्यालय इकाई, लुधियाना / Project Implementation Unit-Ludhiana

फ़्लैट-7+500, नारोवाल बाईपास रोड जैनापुर, लुधियाना-142027

At Km7+500 on Laddowal Bypass, Vill. Jainpur, Ludhiana-142027

NHAI

Annexure 17

दूरभाष/Phone: 0161-6767698

E-mail: nhai@nhai.org

nhai@nhai.org

14



परियोजना
इकाई-लुधियाना

102/NOC/2018/NHAI/PIU-LDH/1227

13.03.2023

To

Sh. Kranti Vadhera

For Vadhera Apartments Pvt. Ltd.

215, Rani Jhansi Road,

Near Khalsa College Road, Ludhiana-141001 (Punjab)

Sub: Request for NOC to apply for Project Developers License from GLADA in the name of Crescent City Apartments, Vadhera Apartments Pvt. Ltd. Hambran Road, Ludhiana dated 01/02/2023 - Reg.

Sir,

Please refer your office letter dated 03.03.2023 vide which it was requested to issue NOC for the subject project.

In this regard, it is intimated that the location of the subject proposal does not fall under the jurisdiction of NH.

This is for your kind information please.

Yours Sincerely,

13/3/2023
(K.L. Sachdeva)
Project Director

Head Office: G-5/6, Sector-10, Dwarka, New Delhi - 110075

प्रधान कार्यालय: जी-5 एवं 6, सेक्टर-10 द्वारका, नई दिल्ली-110075


PUNJAB WATER REGULATION AND DEVELOPMENT AUTHORITY

Sen 149-152, Sector 17 c, Chandigarh – 160017

PERMISSION FOR EXTRACTION OF GROUNDWATER
(Under The Punjab Groundwater Extraction And Conservation Directions, 2023)

Unit ID:	Permission Number:	Date of Grant of Permission	Valid up to
0850501274	PWRDA/193/2024/12/300	13.03.2024	12.03.2027

1	Name of Unit:	"Crescent City Apartments" By M/s Vadhwa Apartments Pvt. Ltd.	
2	Activity of Unit:	Housing Infrastructure	
3	Address/Location of Unit:	M/s Vadhwa Apartments Pvt. Ltd., House No. 153, Village Ayali Khurd, Tehsil & District Ludhiana, Punjab	
		District Ludhiana	PIN: 142027
4	Assessment Area (Block):	Ludhiana-II	Status: Orange
5	District:	Ludhiana	
6	Head Office Address:	15, Major Shiv Dev Singh Marg, Civil Lines, Ludhiana, Punjab	
			PIN: 141001
	Email:	vadhwaapartments@gmail.com	krantiallways@gmail.com
	Phone/Mobile No.:	91460-00096	70840-00021
7	Project Status:	New -01-07-2023	
8	No. of Existing Tube-Wells	No. of Proposed Tube-Wells	Total Number of Tube-Wells Permitted
	00	02	02
9	Volume of Ground Water Permitted to be Extracted(m^3 /month)	Fresh	Brackish/Saline
		1590	-

Additional volume of 9870 m^3 /month of Groundwater as specified by the user is exempted for drinking and domestic usage under Para 3.1 (i) of the Punjab Groundwater Extraction and Conservation Direction 2023.

*User shall install separate water meters to provide actual volume of Groundwater for different usages.

Note: This permission is granted in terms of the Punjab Groundwater Extraction and Conservation Directions, 2023 notified on 27th January, 2023 under section 15 of the Punjab Water Resources (Management and Regulation) Act, 2020 and is subject to the conditions given overleaf.

Dated: 13.03.2024

Place: Chandigarh



(Signature)
 Joint Water Regulation and Development Authority
 Chandigarh

Terms and Conditions

- 1) User shall comply with the provisions of the Punjab Water Resources (Management and Regulation) Act, 2020, The Punjab Groundwater Extraction and Conservation Directions, 2023 and other Regulations, Directions and instructions issued by the Authority from time to time.
- 2) The User shall install a water meter of required Specifications at each extraction structure and inform PWRDA along with a Calibration Certificate. The water meter shall conform to the technical specifications, performance parameters and connectivity standards, etc. as required by the Authority. The timeline for installation of water meters of required specifications shall be:
The unit having existing extraction structure(s), shall install required water meter on each existing extraction structure within six months of the date of permission or by 31st July, 2024, whichever is later.
The Unit proposing to construct extraction structure(s), shall install required water meter on each of the proposed extraction structure within six months from the date of installation of the extraction structure(s).
- 3) The User (if required to install piezometer as per Directions) shall install the piezometer of the required specifications within six months of the date of permission or the date of commencement of groundwater extraction, whichever is later. (refer para 5.2 of the Directions).
- 4) Payment Cycle and Schedule shall be as per para 4.8 of the Directions.
- 5) In case of proposed water extraction structure which is yet to be commissioned, the user will intimate the Authority regarding all the details of the structure within 15 days of energizing of structure.
- 6) This Permission does not absolve the Unit of its obligations to obtain other required statutory and administrative clearances from appropriate Authorities.
- 7) The issue of this Permission does not imply that other statutory or administrative clearances shall necessarily be granted to the unit by the concerned Authorities.
- 8) This Permission is being issued without any prejudice to the orders of any court of law in cases related to groundwater or any other related matters.
- 9) The Authority may inspect the Unit and original documents at any time. In case it is found that any material facts have been concealed or misreported or any material difference is found in the information submitted and the site conditions or documents, the Authority may suspend the permission granted immediately and may cancel or alter the permission after giving a notice to the Unit. This will be without prejudice to any other action that may be taken under the law for supply of wrong information.
- 10) The User is advised to keep on checking the website of the Authority for updates on Directions and instructions on matters related to extraction of groundwater.
- 11) The User shall obtain revised/ varied/ fresh permission as the case may be, in case there is any change in ground water extraction structure, volume etc, before the aforesaid change is affected or within the time permitted under the Directions.
- 12) A user shall apply for renewal of permission in the required format three months prior to the expiry of permission.



Outlook

Environment Audit Report (Form V) for the financial year 2023-2024 for the Group Housing project namely "Crescent City Apartments" at Hadbast No. 153, Village Ayali Khurd, Tehsil & Distt. Ludhiana, Punjab is being developed by M/s Vadhera Apartments P

From: krantivadhera@mailhotrargroup.co.in <krantivadhera@mailhotrargroup.co.in>

Date: Thu 9/19/2024 2:50 PM

To: ppchro3@yahoo.com <ppchro3@yahoo.com>; eeroldh3.ppcb@punjab.gov.in <eeroldh3.ppcb@punjab.gov.in>

1 attachment (4 MB)

Crescent EA.pdf

Respected Sir,

We are hereby submitting the Environment Audit Report (Form V) for the financial year 2023-2024 for the Group Housing project namely "Crescent City Apartments" at Hadbast No. 153, Village Ayali Khurd, Tehsil & Distt. Ludhiana, Punjab is being developed by M/s Vadhera Apartments Pvt. Ltd.

Kindly acknowledge the receipt of same.

Thanks & Regards,

Kranti Vadhera

Director

M/s Vadhera Apartments Pvt. Ltd.

15 major shiv dev Singh Marg, civil lines, Ludhiana