

Date: 26.05.2023

To,
The Additional Director
Ministry of Environment, Forest and Climate Change,
Integrated Regional Office,
Bay No. 24-25, Sector-31A,
Dakshin Marg,
Chandigarh -160030
(Mail ids: ecompliance-nro@gov.in and ronz.chd-mef@nic.in)

Subject: Submission of Six monthly Compliance Report for period ending 31.03.2023 for the Group Housing project namely "Ambika City (Florence Park)" in the revenue estate of Village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar (Mohali), Punjab.


Respected 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 31.03.2023 for the above said project through mail for your perusal.

Kindly acknowledge the receipt of the same.

Thanking you.

Sincerely,
For M/s **Ambika Realcon Pvt. Ltd.**


(Authorized Signatory)
Name- Harsh Bhargav
Contact No.- 7527000911
Designation- Authorised Signatory
E-mail- harshbhargav@teamambika.com

CC: Member Secretary, SEIAA Punjab, Directorate of Environment and Climate Change, C/o Punjab State Council for Science & Technology, MGSIPA Complex, Sector 26- Chandigarh-160019. (Uploaded on PARIVESH portal).

2023

SIX MONTHLY COMPLIANCE REPORT

(Period ending 31.03.2023)

For

“AMBIKA CITY” (Florence Park)

Village Dhodhe Majra, New Chandigarh,
District SAS Nagar (Mohali) Punjab.

Project by:

M/s. Ambika Realcon Pvt. Ltd.

SCO 18 -19, First Floor, Sector 9 – D, Madhya Marg,
Chandigarh -160009

Prepared by:

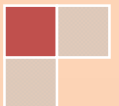


Eco Paryavaran Laboratories and Consultants Private Limited
E-207, Industrial Area, Phase-VIII B (Sector-74), Mohali (SAS Nagar), Punjab
160071

Tele No.: 0172-4616225 **email:** compliance@ecoparyavaran.org

M: 098140-03103, 088720-43178

www.ecoparyavaran.org



CONTENT

S. No.	DESCRIPTION	Page No.
1.	Data Sheet	1-4
2.	Compliance of Environmental Clearance conditions	5-18
ANNEXURES		
3.	A-1: Environment Clearance Letter	19-28
4.	A-2: Photographs of the project	29-34
5.	A-3: CTE Grant Certificate	35-36
6.	A-4(a): CTO Grant Certificate (Air)	37-44
7.	A-4(b): CTO Grant Certificate (Water)	45-51
8.	A-5: Acknowledgment of renewal CTE & CTO	52
9.	A-6: Pollution under control certificates of vehicles	53-58
10.	A-7: Test Reports of Ambient Air, Noise, Soil & Water	59-63
11.	A-8: Detail of Fly Ash	64
12.	A-9(a): Partial Completion Certificate	65-73
13.	A-9(b): Occupancy Certificate	74-77
14.	A-10: Energy Conservation Measures	78-86
15.	A-11: PWRDA approval for abstraction of ground water	87-88
16.	A-12: Screenshot of previous compliance for period ending 30.09.2022 submitted to MoEF&CC & snapshot of compliance uploaded on Parivesh Portal (SEIAA)	89-90
17.	A-13: TOR Letter	91-96
18.	A-14: Screenshot showing online uploading of compliance on website of company	97

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

DATA SHEET

1.	Project Type	“Group Housing Project” 8(a) Building & Construction Project
2.	Name of the Project	“Ambika City” (Florence Park)
3.	Clearance letter (s)/O.M No. & dates	Environmental Clearance has been obtained from SEIAA, Punjab vide Letter No. SEIAA/2561 dated 10.06.2016; copy of EC letter is enclosed as Annexure 1 .
4.	Site Location	In the revenue estae of Village Dhodhe Majra, New Chandigarh
	a) District (s)	SAS Nagar (Mohali)
	b) State (s)	Punjab
	c) Latitudes/ Longitudes	30°48'46"N and 76°42'47"E.
5.	Address for correspondence	Mr. Diwaker Bansal (Director) M/s Ambika Realcon Pvt. Ltd. SCO 18-19, First Floor, Sector 9 D, Madhya Marg, Chandigarh -160009 Email: rkaggarwal@teamambika.com
6.	Salient features	
	a) of the project	As per Environmental Clearance, total land area of the project is 42,334.161 sq.m. (or 10.46 acres) and total built-up area of the project is 1,46,613.16 sq.m. The project comprises of The Residential Towers and one Community Building. *Application for obtaining Environmental Clearance has been submitted for Expansion of project. Details will be submitted once the EC will be granted for Expansion.

	b) of the environmental management plans	<p>As per the Environmental Clearance granted, total water demand of the project will be 896 KLD, out of which 695 KLD will be met through GMADA & bore wells and remaining 201 KLD will be met through recycling of treated wastewater.</p> <p>The total amount of wastewater generation by the project will be 717 KLD, which will be treated in a STP of capacity 800 KLD to be installed within the project premises.</p> <p>The total quantity of solid waste generation will be 1,798 kg/day, which will be segregated at source as Biodegradable and non-Bio-degradable components as per the Solid Waste Management Rules, 2016.</p> <p>The total load of electricity required for group housing will be 6,172 KVA which will be provided by Punjab State Power Corporation Limited (PSPCL). There is installation of 4 DG sets of capacity 1,000 KVA each as standby. Proposed to provide 10 nos. of rain water harvesting pits to recharge the rain water</p>
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, landless labourers/ artisans.	Not Applicable
	a) SC/ST/Adivasis	Not Applicable

	b) Others (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)	Not Applicable
9.	Financial details:	
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference.	The total cost of project is Rs. 210.13 Crores (as per EC Letter). However, details for revised estimated cost is Rs. 349.5 Crores (Year'2022).
	b) Allocations made for environmental management plans with item wise break up.	Rs. 81 lacs will be incurred for EMP implementation on account of capital cost and Rs. 10.7 lacs/annum will be incurred on account of recurring charges.
	c) Benefit cost ratio/internal rate of return and the year of assessment.	Will be submitted separately once the project will be completed.
	d) Whether (c) includes the cost of environmental management as shown in b) above.	-
	e) Actual expenditure incurred on the project so far.	Approx. Rs. 337.62 Crores has been spent on the project till 31.03.2023.
	f) Actual expenditure incurred on the environmental management plans so far.	An amount of Rs. 28,39,711/- have been spent on EMP till 31.03.2023.
10.	Forest land requirement:	No forest land involved. NOC from Forest Department has been obtained and copy already submitted.
	a) the status of approval for diversion of forest land for non-forestry use	
	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:	
	a) Date of commencement (actual and/or planned)	September, 2016 (Actual)
	b) Date of completion (planned)	31.12.2023 (Planned) The construction is in full swing with around 89 % of construction completed with respect to overall project. Project is partial in operational phase. Site photographs showing the construction status of the project is enclosed as Annexure 2.
13.	Reasons for the delay, if the project is yet to start	Not applicable

**Compliance Report on conditions imposed in Environmental Clearance of “Ambika City”
for the period ending 31.03.2023**

PART-A SPECIFIC CONDITIONS:

PRE-CONSTRUCTION PHASE:

SI. No.	Condi ons	Reply
i.	"Consent for Establish" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1974 and a copy of the same shall be submitted to the ministry of Environment & Forest/ State Level Environment Impact Assessment Authority before the start of any construction work at site.	Consent to Establish (CTE) has been obtained from PPCB and same was valid till 12.02.2023. Copy of CTE grant certificate is attached along as Annexure-3 . Further, partial Consent to Operate (CTO) for 240 flats has been obtained from PPCB and same was valid up to 31.01.2023. Copy of grant certificates for CTO Air & CTO Water is attached as Annexure-4(a) & 4(b) respectively. Also, application for obtaining further extension in the validity of CTE as well for varied Consent to Operate (CTO) has been filed to PPCB. Copy of the Acknowledgment is attached as Annexure-5
ii.	Any appeal against this environment clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.	No appeal against this environmental clearance was raised within a period of 30 days' time from grant of EC.
iii.	The grant of environmental clearance does not necessarily imply that forestry and wildlife clearance be granted to the project and that their proposals for forestry and wild life clearance will be considered by the respective authorities on their merits and decision taken. The investment made in the project, if any, based on environmental clearance so granted, in anticipation of the clearance from forestry and wildlife angle shall be entirely at the cost and risk of the project proponent and Ministry of Environment and Forest shall not be responsible in this regard in my manner.	Noted.

iv.	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.	Appropriate sanitary and hygienic measures have been provided within the project premises and same are being well maintained during construction phase as well as operational phase.
v.	A first aid room will be provided in the project both during construction and operation phase of the project	First aid room is available at the construction site during the construction phase as well as being maintained during operational phase also. Photographs showing the same is attached as Annexure 2 .
vi.	The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire-fighting equipments etc. as per National Building Code including protection measures from lightning.	The building has been designed by Structural Engineer as per NBC norms Structural safety certificate has been obtained and copy of the same has already been submitted. Firefighting norms has also been incorporated.
vii	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, disposal of waste & solid waste in an environmentally sound manner, safe drinking water, medical health care, crèche etc. The housing may be in the form to temporary structures to be removed after the completion of the project.	All the necessary facilities such as temporary housing, safe drinking water, medical health care, etc. has been provided to the laborers at construction site.
viii	The environmental safeguards contained in the application of the promoter/ mentioned during the presentation before State Level Environment Impact Assessment Authority/ State Expert Appraisal Committee should be implemented in letter and spirit.	Environmental safeguards are being implemented in true letter and spirit.
ix.	The project proponent shall not hand over possession of any flat to the buyer till main sewer is laid by GMADA and sewer connection is obtained.	Noted. But, possession has been given by providing adequate disposal arrangements. The treated wastewater is being reused for flushing purpose, green area development, for construction purposes within the premises and remaining excess treated wastewater from STP if any will be discharged onto land reserved under Karnal Technology till the GMADA sewer is connected with the project.

II. CONSTRUCTION PHASE:

Sl. No.	Conditions	Reply
i.	All the topsoil excavated during construction activities should be stores for use in horticulture/ landscape development within the project site.	Top soil excavated during construction activities are being stored & being used for green belt development and landscaping purpose within the project premises to the maximum possible extent.
ii.	Disposal of muck during construction activities phase should not create any adverse effect on the neighboring communities and be disposal off after taking the necessary precaution for general safety and health aspects of people with the approval of competent authority. The project proponent will comply with the provision of Construction & Demolition Waste Rules, 2016. Dust, smoke & debris prevention measures such as wheel washing, screens, barricading and debris chute shall be installed at the site during construction including plastic/ tarpaulin sheet covers for trucks bringing in sand & material at the site.	Muck generated from construction activities is being managed within the project premises by utilizing the same for road filling etc. Dust mitigation measures are being implemented like water sprinkling is followed so that there is minimum impact on the environment. Tarpaulin sheet covers are provided on top of the trucks carrying raw materials. Same will be complied in remaining construction also.
iii.	Construction spoils, including bituminous material and other hazardous material, must not be allowed to contaminate watercourses. The dump sites for such material must be secured, so that they should not leach into the groundwater.	Construction spoils are being kept to minimum so that there is no contamination of the ground water resources from storage and handling of construction spoils. As it is a residential project and very less or no hazardous material has been generated. However, if generated, Hazardous waste will disposed off through authorized vendors as per Hazardous & Other Wastes (Management & Transboundary Movement) Rules, 2016 and its amendments.
iv.	Construction/provision of the STP, solid waste, e-waste, hazardous waste, storage facilities Tubewell, DG Sets, Utilities etc., earmarked by the project proponent on the layout plan, should be made in the earmarked area only. In any case the position/ location of these utilities should not be changed later-on.	Noted. STP, bore well, DG sets, utilities, etc. have been provided as per location earmarked on the layout plan.
v.	Vehicles hired for bringing construction material to the site and other machinery to be used during construction should be in good condition and should conform to applicable air emission standards.	Only vehicles with PUC are being permitted for bringing construction materials. Copy of PUC certificates of some construction vehicles are enclosed as Annexure 6 .

vi.	Ambient air and noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase and all the mitigation measures should be taken to bring down the levels within the prescribed standards.	Ambient air and noise levels are being monitored on regular intervals during construction phase. Recent environmental monitoring has been done at construction site and test reports for the same are enclosed as Annexure 7 . Also, mitigation measures are being taken so that levels are within the prescribed standards.
vii.	The project proponent shall use only treated sewage/wastewater for construction activities and no fresh water for this purpose will be used. A proper record in this regard should be maintained and available at site.	Only treated wastewater is being used for construction activities. Proper record for the same will be maintained at site.
viii.	Fly ash based construction material should be used in the construction as per the provisions of Fly Ash Notification of September, 1999 and as amended on August, 2003 and notification No. S.O. 2804 (E) dated 03.11.2009.	Portland Pozzolana Cement (PPC) is being utilized for the construction which is constituted of Fly Ash. Details regarding usage of fly ash upto 31.03.2023 is attached as Annexure 8 .
ix.	Water demand during construction should be reduced by use of ready mixed concrete, curing agents and other best practices	RMC is being used in construction. Curing agents as well as other best practices are being adopted during construction work for reducing water demand.
x.	Adequate treatment facility for drinking water shall be provided, if required.	Noted. Clean drinking water is being provided to the construction workers as well as for operational phase. However, the treatment is being done at point-of use by the flat owners themselves.
xi.	The project proponent shall provide electromagnetic flow meter at the outlet of the water supply, outlet of the STP and any pipeline to be used for re-using the treated wastewater back into the system for flushing and for horticulture purpose/ green etc.	Complied. Electromagnetic flow meters has been installed at the outlet of the STP. Photographs showing the same is enclosed as Annexure 2 .

xii.	The project proponent will provide dual plumbing system for reuse of treated wastewater for flushing/ HVAC purpose etc. and Color coding of different pipelines carrying water/wastewater/ treated wastewater as follows: a. Fresh water: Blue b. Untreated wastewater: Black c. Treated wastewater: Green (for reuse) d. Treated wastewater: Yellow (for discharge) e. Storm water: Orange	Dual plumbing system for reuse of treated water from STP for flushing and landscaping has been provided. Also, color coding of different pipelines carrying fresh water/wastewater/ treated wastewater has been done.
xiii.	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Low-flow fixtures for showers, toilet flushing and drinking being provided to reduce the water consumption.
xiv.	Separation of drinking water supply and treated sewage supply should be done by the use of different colors.	Different colored pipelines are being used separately for drinking water supply and treated sewage supply.
xv.	(a) Adequate steps shall be taken to conserve energy by limiting the use of glass, provision of proper thermal insulation and taking measures as prescribed under the Energy Conservation Building Code and National Building Code, 2005 on Energy conservation. (b) Solar power plant by utilizing at least 30% of open roof area in the premises shall be installed for utilizing maximum solar energy.	Adequate measures are being taken to conserve energy like building envelope design, orientation of building as prescribed under the Energy Conservation Building Code (ECBC). Project is being developed in compliance with ECBC norms as applicable on the group housing projects. 2 Solar panels have been provided on the rooftop of the tower no. 6,7,8 of the building with capacity of 20.40 KW & rooftop of the tower no. 4 & 5 of the building with capacity of 20.40 KW respectively. Thus, presently cumulative capacity of solar panels of 40.80 KW have been provided. Photographs showing the same is enclosed as Annexure 2.
xvi.	The diesel generator sets to be used during construction phase should conform to the provision of Diesel Generator Set Rules prescribed under the Environment (protection) Act, 1986.	Silent DG sets are being used during construction phase. Low Sulphur diesel being used.
xvii.	Chute system, separate wet & dry bins at ground level and for common areas for facilitating segregation of waste, collection center and mechanical composter (with a minimum capacity of 0.3 kg/tenement/day) shall be provided for	Solid waste is being segregated at the source as Biodegradable and non- biodegradable components. The recyclable waste is being sold to resellers. Bio-degradable waste is being converted into manure by mechanical

	proper collection, handling, storage, segregation, treatment and disposal of solid waste.	composter. Solid waste is being handled and managed as per Solid Waste Management Rules, 2016.
xviii.	Recharging wells for roof top, run-off from green areas and roads/pavement etc. shall be provided along with provision for providing adequate treatment for removing suspended matter and oil & grease etc. before recharging as per the CGWA guidelines.	Overall, 10 rain water recharging pits will be provided for recharging of the ground water. However, presently 7 no. of rain water recharging pits have been constructed.
xix.	Green belt of adequate width as proposed shall be provided so as to achieve attenuation factor conforming to the day & night standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety.	Adequate green area has been developed within the project premises. Photographs showing the same is enclosed as Annexure 2 . Adequate green area will be provided during remaining construction phase.
xx.	Solar power plant shall be provided as proposed. Also, solar lights shall be provided as proposed for illumination of common areas.	2 Solar panels have been provided on the rooftop of the tower no. 6,7,8 of the building with capacity of 20.40 KW & rooftop of the tower no. 4 & 5 of the building with capacity of 20.40 KW respectively. Thus, presently cumulative capacity of solar panels of 40.80 KW have been provided. Photographs showing the same is enclosed as Annexure 2 .
xxi.	The environmental safeguards contained in the application of the promoter/ mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.	Environmental safeguards are being implemented in true letter and Spirit.

III. OPERATION PHASE AND ENTIRE LIFE:

SI. No.	Conditions	Reply																
i.	“Consent to operate” shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority at the time of start of operation.	Further, partial Consent to Operate (CTO) for 240 flats has been obtained from PPCB and same was valid up to 31.01.2023. Copy of grant certificates for CTO Air & CTO Water is attached as Annexure-4(a) & 4(b) respectively. Also, application for obtaining further extension in the validity of CTE as well for varied Consent to Operate (CTO) has been filed to PPCB. Copy of the Acknowledgment is attached as Annexure-5																
ii.	The total water requirement for the project will be 896 KL/day, out of which 695 KL/day shall be met through GMADA and borewells and remaining 201 KL/day through recycling of treated wastewater	Noted. At present the project has not achieved full occupancy and wastewater generation is moderate. The domestic waste water is being treated in STP and a part of it is used in construction and plantation.																
iii.	<p>a) The total wastewater generation from the project will be 717 KL/day, which will be treated in a STP of capacity 800 KL/day to be installed within the project premises. As proposed, reuse of treated wastewater and discharge of surplus treated wastewater shall be as below:</p> <table border="1"> <thead> <tr> <th>Season</th> <th>Reuse for flushing (KLD)</th> <th>For irrigation purposes (KLD)</th> <th>Discharge into sewer (KLD)</th> </tr> </thead> <tbody> <tr> <td>Summer</td> <td>201</td> <td>60</td> <td>442</td> </tr> <tr> <td>Winter</td> <td>201</td> <td>20</td> <td>482</td> </tr> <tr> <td>Rainy</td> <td>201</td> <td>6</td> <td>496</td> </tr> </tbody> </table> <p>b) 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. Only, the surplus treated wastewater shall be discharged into sewer after maintaining the proper record.</p>	Season	Reuse for flushing (KLD)	For irrigation purposes (KLD)	Discharge into sewer (KLD)	Summer	201	60	442	Winter	201	20	482	Rainy	201	6	496	<p>Same will be complied. At present the project has not achieved full occupancy and wastewater generation is moderate. Also storage tank has been provided for the storage of treated wastewater. The domestic waste water is being treated in STP and a part of it is used in construction and plantation.</p> <p>Further, only surplus treated wastewater will be discharged into GMADA sewer (once connected) after maintaining the proper record.</p>
Season	Reuse for flushing (KLD)	For irrigation purposes (KLD)	Discharge into sewer (KLD)															
Summer	201	60	442															
Winter	201	20	482															
Rainy	201	6	496															

iv.	A proper record regarding groundwater abstraction, water consumption, its reuse and disposal shall be maintained on daily basis and shall maintain a record of readings of each such meter on daily basis.	Flow meter has been provided. Also, record for the groundwater abstraction, water consumption, its reuse, disposal, etc. are being maintained on regular basis.
v.	Rainwater recharging system provided shall be operated and maintained properly as per CGWA guidelines.	Overall, 10 rain water recharging pits will be provided for recharging of the ground water. At present, 7 no. pits have been constructed and are being maintained properly as per CGWA guidelines.
vi.	The chute system for collection of solid waste shall be provided by the project proponent in its existing towers as well as proposed expansion project. Collected solid waste shall be segregated at site. The recyclable solid waste shall be sold out to the authorized vendors, organic waste shall be composted by mechanical composters and the inert solid waste shall be sent to the concerned collection centre of integrated municipal solid waste management facility of the area. A proper record in this regard shall be maintained.	Solid waste is being segregated at the source as biodegradable and non- biodegradable components. The recyclable waste is sold to resellers. Bio-degradable waste is being converted into manure by mechanical composter. Solid waste is being handled and managed as per Solid Waste Management Rules, 2016.
vii.	Hazardous waste/E-waste should be disposed off as per Rules applicable and with the necessary approval of the Punjab Pollution Control Board.	Noted. Same will be complied as per applicable Rules.
viii.	Incremental pollution loads on the ambient air quality, noise, water quality and soil should be periodically monitored as per the MoEF guidelines and should conform to the prescribed standards. Ambient noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase.	Monitoring of ambient air, noise and water quality is being done after regular intervals and copy of recent test reports is attached along as Annexure 7 .
ix.	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.	Adequate space for parking has been provided within project, so there cannot be any traffic congestion within the project. Photographs showing the same are enclosed as Annexure 2 .
x.	The project proponent shall obtain completion and occupancy certificate from the Competent Authority and submit a copy of the same to the SEIAA, Punjab.	Partial Completion has been obtained for Tower nos. 4, 5, 6, 7 & 8. Copy of partial completion certificates for the completed towers is attached as Annexure-9(a) .

		Also, occupancy certificate has been obtained for Tower nos. 4, 5, 6, 7 & 8. Copy of occupancy certificates is attached as Annexure-9(b) .
xi.	The green belt along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use.	Adequate green area has been developed within premises and same will be provided for remaining phase also. Photographs showing the green area developed is attached along as Annexure 2 .
xii.	The project proponent should take adequate and appropriate measures to contain the ambient air quality within the prescribed standards. The project proponent should take adequate and appropriate measures to contain the ambient air quality within the prescribed standards	Adequate and appropriate measures are being taken to contain the ambient air quality within the prescribed standards. Recent test reports showing ambient air quality is enclosed as Annexure 7 .
xiii.	Solar power plant and other solar energy related equipments shall be operated and maintained properly.	2 Solar panels have been provided on the rooftop of the tower no. 6,7,8 of the building with capacity of 20.40 KW & rooftop of the tower no. 4 & 5 of the building with capacity of 20.40 KW respectively. Photographs showing the same is enclosed as Annexure 2 .
xiv.	A report on the energy conservation measures conforming to energy conservation norms should be prepared incorporating details about machinery of air conditioning, lifts, lighting, building materials, R & U Factors etc. and submitted to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA in three months' time.	Energy conservation report regarding measures being adopted in the project is attached as Annexure-10 .
xv.	Environmental Management Cell shall be formed during operation phase which will supervise and monitor the environment related aspects of the project.	Environmental Management Cell (EMC) has already been formed to look after the Environmental aspects of the project during the operational phase.
xvi.	The environmental safeguards contained in the application of the promoter /mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.	Environmental safeguard are being implemented in true letter and spirit.

PART B - GENERAL CONDITION:

I. PRE-CONSTRUCTION PHASE

SI. No.	Conditions	Reply
i.	This environmental clearance will be valid for a period of five years from the date of its issue or till the completion of the project, whichever is earlier.	Environmental Clearance has been granted vide letter No. SEIAA/2561 dated 10.06.2016 and valid for 10 years i.e.09.06.2026 as per EIA notification, its amendments and COVID extension. Copy of EC letter is enclosed as Annexure 1 .
ii.	The environmental safeguards contained in the application of the promoter/ mentioned during the presentation before State Level Environment Impact Assessment Authority/ State Expert Appraisal Committee should be implemented in letter and spirit.	Environmental safeguards are being implemented in true letter and spirit.
iii.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest (Conservation) Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, by project proponents from the competent authorities including Punjab Pollution Control Board and from other statutory bodies as applicable. The project proponent shall also obtain permission from the NBWL, if applicable.	All required approvals are being obtained as and when required. NOC has been obtained from Forest Department and Aviation Department; copy of the same has already been submitted.
iv.	The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded environmental clearance and copies of clearance letters are available with the Punjab Pollution Control Board. The advertisement should be made within seven days from the day of issue of the clearance letter and a copy of the same should be forwarded to the Regional Office, Ministry of Environment & Forest, Chandigarh and SEIAA, Punjab.	Advertisement has already been published in the newspaper and copy of the same has been submitted to Regional Office, Ministry of Environment & Forest, Chandigarh and SEIAA, Punjab.
v.	The project proponent shall obtain permission from the CGWA for abstraction of groundwater & digging of bore well(s) and shall not abstract any groundwater without prior written permission of the CGWA, even if any bore well(s) exist at site.	Application has been already filed to CGWA to obtain permission regarding the abstraction of groundwater. Also, Ad-Interim Permission has been obtained from PWRDA. Copy of the permission is enclosed as Annexure 11 .

		In addition, as per the revised notification PWRDA vide no. 75340/PWRDAPWRD0GENL/37/2021-PWRDA-BR/418 dated 27 th January 2023 our project is exempted from obtaining the permission for abstraction of ground water.
vi.	The project proponent shall obtain CLU from the competent authority, if any authority insists.	CLU has been obtained from the competent authority; copy of the same has already been submitted.
vii.	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/ Municipal Corporation, Urban local body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	A copy of EC letter has already been sent to the all respective authorities/departments.
viii.	The State Environment Impact Assessment Authority, Punjab reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.	Noted.
ix.	A proper record showing compliance of all the conditions of environmental clearance shall be maintained and made available at site at all the times.	Proper record showing compliance of all the conditions of environmental clearance is being maintained and same is available at site.
x.	The environmental safeguards contained in the application of the promoter/ mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.	Environmental safeguards are being implemented in true letter and spirit. Same will be taken care in future also.
xi.	The environmental safeguards contained in the application of the promoter/ mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.	Environmental safeguards are being implemented in true letter and spirit. Same will be taken care in future also.

II. CONSTRUCTION PHASE

SI. No.	Conditions	Reply
i.	The environmental safeguards contained in the application of the promoter/ mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.	The environmental safeguards are being implemented in true letter and spirit. Same will be taken care in future also.
ii.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by mail) to the respective Regional office of MoEF&CC, the Zonal Office of CPCB, the SPCB and SEIAA, Punjab.	Regular six monthly compliance reports of the stipulated EC conditions including results of monitored data are being submitted to there respective offices. Screenshot of previous compliance submission to SEIAA, Punjab & RO, MoEF&CC for period ending 30.09.2022 is enclosed as Annexure 12 .
iii.	Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh/ State Level Environment Impact Assessment Authority/ State Level Expert Appraisal Committee/ Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment & Forest, Chandigarh.	Full cooperation, facilities and documents/data is being given to the Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh/ State Level Environment Impact Assessment Authority/State Level Expert Appraisal Committee/ Punjab Pollution Control Board during the inspection. Same will be taken care in future also.
iv.	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by State Environment Impact Assessment Authority, Punjab.	Noted. As 0.1875 acre of additional land has been purchased; thus, there is need for expansion in Environmental Clearance. Accordingly, application has been filed to SEIAA, Punjab for issue of TOR and same is obtained. Copy of TOR letter is enclosed as Annexure 13 . Also, final EIA report is being submitted to SEIAA, Punjab. Detailed compliance will be submitted, once the EC for Expansion will be obtained.

v.	The project proponent shall adhere to the commitments made in the Environment Management Plan for the construction phase and Corporate Social Responsibility and shall spend minimum amount of Rs. 81.00 Lacs & Rs. 1.2 Crores, respectively, as proposed in addition to the amount to be spent under the provisions of the Companies Act, 1956.	Amount of Rs. 28,39,711/- have been spent on EMP. Further, Rs. 51,75,452/- has been spent by the project proponent on activities under Corporate Social Responsibility (CSR) till date.
vi.	The State Environment Impact Assessment Authority, Punjab reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.	Noted.

III. OPERATION PHASE AND ENTIRE LIFE:

Sl. No.	Conditions	Reply
i.	Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No. 460 of 2004 as may be applicable to this project and decisions of any Competent Court, to the extent applicable.	Noted.
ii.	The entire cost of the environmental management plan will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/residents society under proper MOU under intimation to SEIAA, Punjab. The project proponent shall adhere to the commitments made in the proposal for CSR activities.	Till 31.03.2023 as amount of Rs.28,39,711/- have been spent on EMP. Further, Rs.51,75,452/- has been spent on activities under Corporate Social Responsibility (CSR) till 31.03.2023.
iii.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by mail) to the respective Regional office of MoEF, the Zonal Office of CPCB, the SPCB and SEIAA, Punjab.	Six monthly compliance reports are being submitted regularly to the respective offices. Screenshot of previous compliance submitted to SEIAA, Punjab & RO, MoEF&CC for period ending 31.03.2022 is enclosed as Annexure-12.
iv.	Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh / State Level	Full cooperation, facilities and documents/data is being given to the Officials

	Environment Impact Assessment Authority / State Level Expert Appraisal Committee / Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment & Forests, Chandigarh and State Level Environment Impact Assessment Authority, Punjab.	from Regional Office of Ministry of Environment & Forests, Chandigarh/State Level Environment Impact Assessment Authority/State Level Expert Appraisal Committee/Punjab Pollution Control Board during their inspection. Same will be taken care in future also.
v.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF&CC, SEIAA, Punjab the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels for all the parameters of NAAQM standards shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Six monthly compliance reports of the stipulated EC conditions including results of monitored data are being submitted to the respective offices. The same has also been uploaded on the website. Screenshot showing online uploading of compliance on website of company is attached as Annexure 14 .
vi.	The State Environment Impact Assessment Authority, Punjab reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.	Agreed & accepted.



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB

Ministry of Environment and Forests, Government of India

O/O Punjab Pollution Control Board,
Vatavaran Bhawan, Nabha Road,
Patiala – 147 001
Telefax:- 0175-2215636

No. SEIAA/ 2561

REGISTERED

Date: 10.06.2016

To

M/s. Ambika Realcon Private Limited,
SCO 64-65, 2nd Floor, Sector-17A
Chandigarh-160017

Subject: Environmental clearance granted under EIA notification dated 14.09.2006 for the construction of group housing project namely "Ambika City" in the revenue estate of Village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar (Mohali), Punjab by M/s. Ambika Realcon Private Limited. (Proposal no. SIA/PB/NCP/51872/2016)

This has reference to your application for obtaining Environmental Clearance under EIA notification dated 14.09.2006 for the construction of group housing project namely "Ambika City" in the revenue estate of Village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar and subsequent presentation given before the State Level Expert Appraisal Committee (SEAC) for seeking prior environmental clearance for subject cited project as required under the EIA Notification, 2006. The proposal has been appraised as per procedure prescribed under the provisions of EIA Notification dated 14.09.2006 on the basis of the mandatory documents enclosed with the application viz., Form-1, 1-A, conceptual plan and the additional clarifications furnished in response to the observations of the SEAC.

It is inter-alia noted that the proposal involves construction of group housing project namely "Ambika City" in the revenue estate of Village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar. The total land area of the project is 42,334.161 sq.m. (or 10.46 acres) and the total built up area of the Group Housing Project is 1,46,613.16 sq.m.. The Project (comprising of residential and commercial) is in the approved Master Plan of New Chandigarh (Mullanpur) and it falls in Mixed Land Use Zone. Residential project has been planned to be developed initially while, commercial part will be developed in future phase for which Environmental Clearance will be obtained later on. The residential part of project consists of 8 Residential Towers and one Community Building. The project proponent submitted the change of land use issued by Deptt. of Town & Country Planning, Punjab vide

Memo no. 96-CTP(PB)SP-432(m) dated 07.01.2016. The total cost of project is Rs. 210.13 Crores.

The total design population of the project will be 4527 persons out of which residential population will be 4465 persons and community building population will be 62 persons. The total water requirement for the project will be 896 KL/day, out of which 695 KL/day will be met through GMADA & borewells and remaining 201 KL/day will be met through recycling of treated wastewater. The total wastewater generation from the project will be 717 KL/day, which will be treated in a STP of capacity 800 KLD to be installed within the project premises. The project proponent has proposed to utilize 201 KL/day of treated wastewater for flushing purpose, 60 KL/day will be utilized for horticulture purposes (10885.50 sqm) and remaining 442 KL/day will be discharged into GMADA sewer. In winter season, 201 KL/day of treated wastewater for flushing purpose, 20 KL/day will be utilized for horticulture purposes (10885.50 sqm) and remaining 482 KL/day will be discharged into GMADA sewer. In rainy season, 201 KL/day of treated wastewater for flushing purpose, 6 KL/day will be utilized for horticulture purposes (10885.50 sqm) and remaining 496 KL/day will be discharged into GMADA sewer.

The total quantity of solid waste generation will be 1,798 kg/day, which will be segregated at source as biodegradable and non-biodegradable components as per the Municipal Solid Waste (Management & Handling) Rules, 2000. The bio-degradable waste will be composited by use of Mechanical composter. Inert waste will be dumped to authorized dumping site. The recyclable waste will be sold to the recyclers. The total load of electricity required for group housing will be 6172 KVA which will be taken from the PSPCL. There is a proposal to install silent DG sets 4 x 1000 KVA as stand-by arrangement. The project proponent has also proposed to provide 10 nos. of rain water harvesting pits to recharge the rain water. Used oil to be generated from the DG sets will be managed, handled and disposed as per the provisions of the Environment (Protection) Rules, 1986.

Mr. Diwaker Bansal of M/s Ambika Realcon Pvt. Ltd. will be responsible for implementation of EMP till the handling of the project. Thereafter, The welfare society of "Ambika City" along with Environment Management Cell who take over the project will be responsible for implementation of EMP. Rs. 81 lac will be incurred for implementation of EMP on account of capital cost and Rs.10.7 lacs/annum will be incurred on account of recurring charges.

Mr. Diwaker Bansal of M/s Ambika Realcon Pvt. Ltd will be responsible for implementation of CSR activities. Rs.1.2 crores will be utilized for following activities under Corporate Social Responsibility:

- Adoption of schools for their better regulation and expansion of facilities.
- Programmes for primary education, especially for girl children in and around the area, saving and well-upbringing of girl child.
- Dispensary in nearby Village Rasulpur.
- Medical facilities, ambulance, periodical health check-up and vaccination for construction labour during construction period.
- Organizing Health camps in villages like Salampur, Rasulpur, Dhodhe Majra, etc. adjoining the project site.
- Promoting tree plantations, tree Plantation in nearby surroundings areas.
- Rain water harvesting, solar street lighting system in and around the area etc.
- Improvement of existing village road.

The case was considered by the SEAC in its 144th meeting held on 19.04.2016, wherein, the Committee awarded '**Silver Grading**' to the project proposal and decided to forward the case to the SEIAA with the recommendation to grant environmental clearance to the project proponent subject to certain conditions in addition to the proposed measures.

Thereafter, the case was considered by the SEIAA in its 107th meeting held on 27.05.2016, wherein, the Authority noted that the case stands recommended by SEAC and the Committee awarded 'Silver Grading' to the project proposal. Therefore, the Authority decided to grant environmental clearance to the project proponent for the construction of group housing project namely "Ambika City" in an area of 42,334.161 sqm. (or 10.46 acres) and having total built up area as 1,46,613.16 sq.m in the revenue estate of Village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar subject to the conditions as proposed by the SEAC in addition to the proposed measures. Accordingly, SEIAA, Punjab hereby accords necessary environmental clearance for the above project under the provisions of EIA Notification dated 14.09.2006 and its subsequent amendments, subject to the following conditions in addition to the proposed measures:

PART A – Specific Conditions:

I. Pre-Construction Phase

- (i) "Consent to establish" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority before the start of any

- construction work at site.
- (ii) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
 - (iii) The grant of environmental clearance does not necessarily implies that forestry and wildlife clearance be granted to the project and that their proposals for forestry and wild life clearance will be considered by the respective authorities on their merits and decision taken. The investment made in the project, if any, based on environmental clearance so granted, in anticipation of the clearance from forestry and wildlife angle shall be entirely at the cost and risk of the project proponent and Ministry of Environment and Forests shall not be responsible in this regard in any manner.
 - (iv) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
 - (v) A first aid room will be provided in the project both during construction and operation phase of the project.
 - (vi) The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire fighting equipments etc. as per National Building Code including protection measures from lightning.
 - (vii) 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, disposal of waste water & solid waste in an environmentally sound manner, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
 - (viii) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.
 - (ix) The project proponent shall not hand over possession of any flat to the buyer till main sewer is laid by GMADA and sewer connection is obtained.

II. Construction Phase:

- (i) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (ii) Disposal of muck during construction phase should not create any adverse effect on the neighbouring communities and be disposed off after taking the necessary precautions for general safety and health aspects of people with the approval of competent authority.
- (iii) Construction spoils, including bituminous material and other hazardous material, must not be allowed to contaminate watercourses. The dump sites for such material must be secured, so that they should not leach into the groundwater.
- (iv) Construction/provision of the STP, solid waste, e-waste, hazardous waste, storage facilities tubewell, DG Sets, Utilities etc, earmarked by the project proponent on the layout plan, should be made in the earmarked area only. In any case the position/location of these utilities should not be changed later-on.
- (v) Vehicles hired for bringing construction material to the site and other machinery to be used during construction should be in good condition and

- should conform to applicable air emission standards.
- (vi) Ambient air and noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase and all the mitigation measures should be taken to bring down the levels within the prescribed standards.
 - (vii) The project proponent shall use only treated sewage/wastewater for construction activities and no fresh water for this purpose will be used. A proper record in this regard should be maintained and available at site.
 - (viii) Fly ash based construction material should be used in the construction as per the provisions of Fly Ash Notification of September, 1999 and as amended on August, 2003 and notification No. S.O. 2804 (E) dated 03.11.2009.
 - (ix) Water demand during construction should be reduced by use of ready mixed concrete, curing agents and other best practices.
 - (x) Adequate treatment facility for drinking water shall be provided, if required.
 - (xi) The project proponent shall provide electromagnetic flow meter at the outlet of the water supply, outlet of the STP and any pipeline to be used for re-using the treated wastewater back into the system for flushing and for horticulture purpose/green etc.
 - (xii) The project proponent will provide dual plumbing system for reuse of treated wastewater for flushing/ HVAC purposes etc. and colour coding of different pipe lines carrying water/wastewater/ treated wastewater as follows:
 - a. Fresh water : Blue
 - b. Untreated wastewater : Black
 - c. Treated wastewater : Green
(For reuse)
 - d. Treated wastewater : Yellow
(For discharge)
 - e. Storm water : Orange
 - (xiii) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
 - (xiv) Separation of drinking water supply and treated sewage supply should be done by the use of different colors.
 - (xv) **(a)** Adequate steps shall be taken to conserve energy by limiting the use of glass, provision of proper thermal insulation and taking measures as prescribed under the Energy Conservation Building Code and National Building Code, 2005 on Energy conservation.
(b) Solar power plant by utilizing atleast 30% of total roof top area shall be installed for effective utilization of solar energy.
 - (xvi) The diesel generator sets to be used during construction phase should conform to the provisions of Diesel Generator Set Rules prescribed under the Environment (Protection) Act, 1986.
 - (xvii) Chute system, bins for common areas, collection centre and mechanical composter shall be provided for proper collection, handling, storage, segregation, treatment and disposal of solid waste.
 - (xviii) Recharging wells for roof top, run-off from green areas and roads/pavement etc. shall be provided alongwith provision for providing adequate treatment for removing suspended matter and oil & grease etc. before recharging as per

- the CGWA guidelines.
- (xix) Green belt of adequate width as proposed shall be provided so as to achieve attenuation factor conforming to the day & night standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety.
- (xx) Solar power plant shall be provided as proposed. Also, solar lights shall be provided as proposed for illumination of common areas.
- (xxi) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.

III. **Operation Phase and Entire Life**

- i) "Consent to operate" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority at the time of start of operation.
- ii) The total water requirement for the project will be 896 KL/day, out of which 695 KL/day shall be met through GMADA and borewells and remaining 201 KL/day through recycling of treated wastewater.
- iii) a) The total wastewater generation from the project will be 717 KL/day, which will be treated in a STP of capacity 800 KL/day to be installed within the project premises. As proposed, reuse of treated wastewater and discharge of surplus treated wastewater shall be as below:

Season	Reuse for flushing (KLD)	For irrigation purposes (KLD)	Discharge into sewer (KLD)
Summer	201	60	442
Winter	201	20	482
Rainy	201	6	496

- b) 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. Only, the surplus treated wastewater shall be discharged into sewer after maintaining the proper record.
- iv) A proper record regarding groundwater abstraction, water consumption, its reuse and disposal shall be maintained on daily basis and shall maintain a record of readings of each such meter on daily basis.
- v) Rainwater recharging system provided shall be operated and maintained properly as per CGWA guidelines.
- vi) The chute system for collection of solid waste shall be provided by the project proponent in its existing towers as well as proposed expansion project. Collected solid waste shall be segregated at site. The recyclable solid waste shall be sold out to the authorized vendors, organic waste shall be composted by mechanical composters and the inert solid waste shall be sent to the concerned collection centre of integrated municipal solid waste management facility of the area. A proper record in this regard shall be maintained.
- vii) Hazardous waste/E-waste should be disposed off as per Rules applicable and with the necessary approval of the Punjab Pollution Control Board.
- viii) Incremental pollution loads on the ambient air quality, noise, water quality and soil should be periodically monitored as per the MoEF guidelines and should conform to the prescribed standards. Ambient noise levels should conform to prescribed standards both during day and night. Incremental

- pollution loads on the ambient air and noise quality should be closely monitored during construction phase.
- ix) 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.
 - x) The project proponent shall obtain completion and occupancy certificate from the Competent Authority and submit a copy of the same to the SEIAA, Punjab.
 - xi) The green belt along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use.
 - xii) The project proponent should take adequate and appropriate measures to contain the ambient air quality within the prescribed standards. The project proponent should take adequate and appropriate measures to contain the ambient air quality within the prescribed standards.
 - xiii) Solar power plant and other solar energy related equipments shall be operated and maintained properly.
 - xiv) A report on the energy conservation measures conforming to energy conservation norms should be prepared incorporating details about machinery of air conditioning, lifts, lighting, building materials, R & U Factors etc. and submitted to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA in three months time.
 - xv) Environmental Management Cell shall be formed during operation phase which will supervise and monitor the environment related aspects of the project.
 - xvi) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.

PART B – General Conditions :

I. Pre-Construction Phase

- i) This environmental clearance will be valid for a period of five years from the date of its issue or till the completion of the project, whichever is earlier.
- ii) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.
- iii) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest (Conservation) Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, by project proponents from the competent authorities including Punjab Pollution Control Board and from other statutory bodies as applicable. The project proponent shall also obtain permission from the NBWL, if applicable.
- iv) The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded environmental clearance and copies of clearance letters are available with the Punjab Pollution Control Board. The advertisement should be made within seven days from the day of issue of the clearance letter and a copy of the same should

be forwarded to the Regional Office, Ministry of Environment & Forests, Chandigarh and SEIAA, Punjab.

- v) The project proponent shall obtain permission from the CGWA for abstraction of groundwater & digging of borewell(s) and shall not abstract any groundwater without prior written permission of the CGWA, even if any borewell(s) exist at site.
- vi) The project proponent shall obtain CLU from the competent authority, if any authority insists.
- vii) A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/ Municipal Corporation, Urban local body and the local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- viii) The State Environment Impact Assessment Authority, Punjab reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.
- ix) A proper record showing compliance of all the conditions of environmental clearance shall be maintained and made available at site at all the times.
- x) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.
- xi) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.

II. Construction Phase

- i) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.
- ii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by mail) to the respective Regional office of MoEF, the Zonal Office of CPCB, the SPCB and SEIAA, Punjab.
- iii) Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh / State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee / Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment & Forests, Chandigarh.
- iv) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by State Environment Impact Assessment Authority, Punjab.
- v) The project proponent shall adhere to the commitments made in the

Environment Management Plan for the construction phase and Corporate Social Responsibility and shall spend minimum amount of Rs.81.00 Lacs & Rs.1.2 crore, respectively, as proposed in addition to the amount to be spent under the provisions of the Companies Act 1956.

- vi) The State Environment Impact Assessment Authority, Punjab reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.

III. Operation Phase and Entire Life

- i) Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No. 460 of 2004 as may be applicable to this project and decisions of any Competent Court, to the extent applicable.
- ii) **a)** The entire cost of the environmental management plan will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/residents society under proper MOU under intimation to SEIAA, Punjab.
b) The project proponent shall adhere to the commitments made in the proposal for CSR activities.
- iii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by mail) to the respective Regional office of MoEF, the Zonal Office of CPCB, the SPCB and SEIAA, Punjab.
- iv) Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh / State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee / Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment & Forests, Chandigarh and State Level Environment Impact Assessment Authority, Punjab.
- v) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF&CC, SEIAA, Punjab the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels for all the parameters of NAAQM standards shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- vi) The State Environment Impact Assessment Authority, Punjab reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.

Sd/-
Member Secretary (SEIAA)

Endst. No. 2562-70

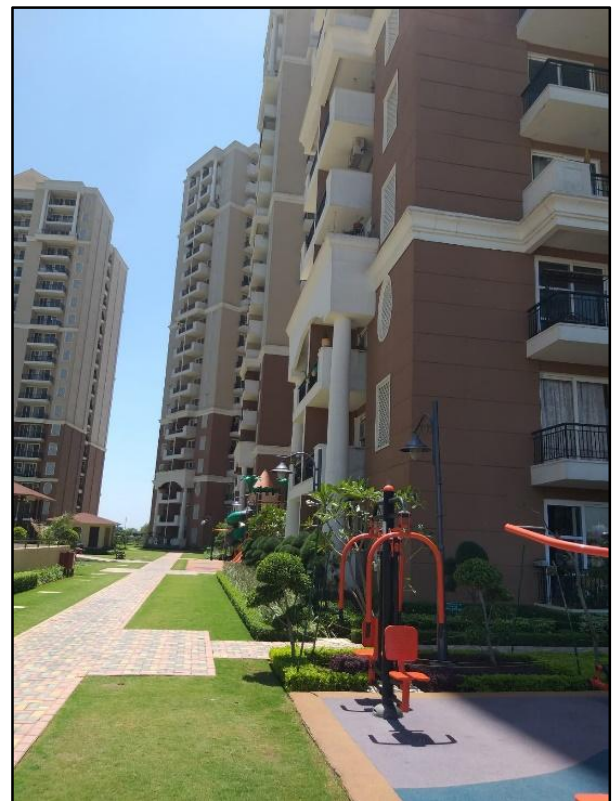
Dated 10.06.2016

A copy of the above is forwarded to the following for information & further necessary action please.

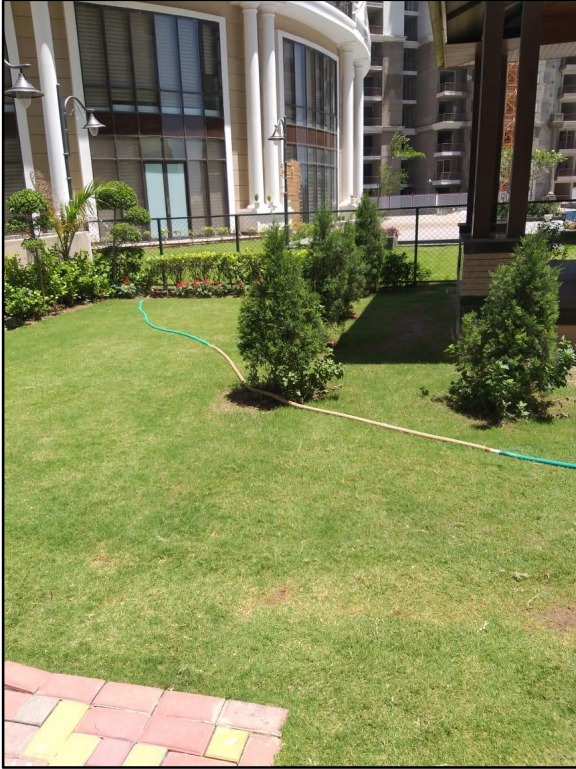
1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
3. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
4. The Deputy Commissioner, SAS Nagar.
5. The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
6. The Director (Environment), Ministry of Environment and Forest, Northern Regional Office, Bays No.24-25, Sector-31-A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:
 - a) Name of the applicant : Sh. Diwarker Bansal
 - b) Contact no. : 0172-5044907, 5044910
 - c) E-mail ID : diwarkerbansal4@gmail.com
7. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali
8. Monitoring Cell, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
9. The Environmental Engineer (Computers), Punjab Pollution Control Board, Head Office, Patiala for displaying this document on the web site of the State Level Environment Impact Assessment Authority.

Sd/-
Member Secretary (SEIAA)

Photographs showing construction status of the project



Photographs showing green area & plantation



Photographs showing solar panel



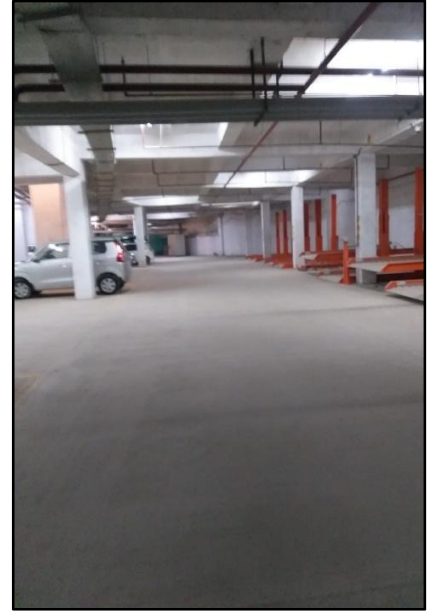
First Aid Kit



Fire Fighting Equipment



Parking Space



Photographs of DG Set



FLOW METERS



DISPLAY BOARD SHOWING ENVIRONMENTAL DATA

1. Name & address of the Company	AMBIKA REALCON PVT. LTD (FLORENCE PARK)																
2. Status of Water Consent	Granted Date of Issue: Date of Expiry:																
3. Status of Air Consent	Granted: Date of Issue: Date Expiry:																
4. Quantity of Effluent Mode of Discharge	14300																
5. Compliance Effluent Standards	As per PPCB Norms <table border="1" style="font-size: small;"> <thead> <tr> <th>Parameters</th> <th>Results</th> </tr> </thead> <tbody> <tr> <td>pH</td> <td>6.5-9.5</td> </tr> <tr> <td>BOD</td> <td>< 10.0 mg/l</td> </tr> <tr> <td>COD</td> <td>< 50.0 mg/l</td> </tr> <tr> <td>TSS</td> <td>< 10.0 mg/l</td> </tr> </tbody> </table>		Parameters	Results	pH	6.5-9.5	BOD	< 10.0 mg/l	COD	< 50.0 mg/l	TSS	< 10.0 mg/l					
Parameters	Results																
pH	6.5-9.5																
BOD	< 10.0 mg/l																
COD	< 50.0 mg/l																
TSS	< 10.0 mg/l																
6. Type of Air Emission	Fine Gas emissions from Operational Nos of DG sets only																
7. Compliance of Air Emission Standards	<table border="1" style="font-size: small;"> <thead> <tr> <th>Parameters</th> <th>Result</th> <th>Range</th> </tr> </thead> <tbody> <tr> <td>PM</td> <td>.....</td> <td>mg/m³</td> </tr> <tr> <td>SO₂</td> <td>.....</td> <td>µg/m³</td> </tr> <tr> <td>NO_x</td> <td>.....</td> <td>PPM</td> </tr> <tr> <td>CO</td> <td>.....</td> <td>mg/m³</td> </tr> </tbody> </table>		Parameters	Result	Range	PM	mg/m ³	SO ₂	µg/m ³	NO _x	PPM	CO	mg/m ³
Parameters	Result	Range															
PM	mg/m ³															
SO ₂	µg/m ³															
NO _x	PPM															
CO	mg/m ³															
8. Status of Hazardous Waste Management Authorization	Sold to approved vendors N/A																
9. Quantity and Nature of Hazardous Chemical used	N/A																
10. Quantity of hazardous Waste Generated (Category waste)	5L spent oil... N/A W/annum																
11. Details of Hazardous Waste Storage Facility Provided	Stored in HDPE drums. N/A																



PUNJAB POLLUTION CONTROL BOARD
Invest Punjab, PBIP, Udyog Bhawan, Sector 17, Chandigarh.

Website:- www.ppcb.gov.in

Office Dispatch No :	Registered/Speed Post	Date:
Industry Registration ID: R16SAS4350050		Application No : 17979882

To,
Mr Diwaker Bansal
M/s. Ambika Realcon Private Limited. Sco 18-19, 1st Floor, Sector -9-d
Chandigarh, Chandigarh-160009

Subject: Extension in the validity of consent to establish granted to the industry under the Water Act, 1974 and Air Act, 1981.

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

Certificate No.	CTE/Ext/SAS/2022/17979882
Date of issue :	28/03/2022
Date of expiry :	12/02/2023
Certificate Type :	Extension
Previous CTE/CTO No. & Validity :	CTE/Fresh/SAS/2021/14574995 From:13/02/2021 To:12/02/2022

2. Particulars of the Industry

Name & Designation of the Applicant	Rajinder K Aggarwal, (Authorized Signatory)
Address of Industrial premises	Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali), Punjab, Mohali, Sas Nagar-140901
Category of Industry	Red
Type of Industry	Building, Const. projects, Township & Area development covered under EIA notification dated 14/9/06
Scale of the Industry	Large
Office District	Sas Nagar

"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali), Punjab, Mohali, Sas Nagar, 140901

In pursuance of the request made by the project proponent vide application dated 11/02/2022, received through online, the validity of Consent to Establish already granted to the project proponent vide no. CTE/Fresh/SAS/2021/14574995 dated 13.02.2021, which was valid up to 12/02/2022, under the Water (Prevention & Control of Pollution) Act, 1974 & Air (Prevention & Control of Pollution) Act, 1981, is, hereby, further extended up to 12/02/2023, subject to the same conditions mentioned therein, and following additional conditions:

1. This letter shall be appended with the CTE issued to the project proponent vide no. CTE/Fresh/SAS/2021/14574995 dated 13.02.2021 and its subsequent extension(s), if any.
2. the project proponent shall immediately apply for obtaining partial Consent to Operate under Water Act,1974 & Air Act,1981.



28/03/2022

(Guneet Sethi)
Environmental Engineer

For & on behalf
of

(Punjab Pollution Control Board)

Endst. No.:

Dated:

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

1. Senior Environmental Engineer, Zonal Office-1, Patiala
2. Environmental Engineer, Regional Office, SAS Nagar.



28/03/2022

(Guneet Sethi)
Environmental Engineer

For & on behalf
of

(Punjab Pollution Control Board)

"This is computer generated document from OCMMS by PPCB"

*Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali),
Punjab, Mohali, Sas Nagar, 140901*

Page2



PUNJAB POLLUTION CONTROL BOARD

Zonal Office-I, Vatavaran Bhawan, Nabha Road, Patiala

Website:- www.ppcb.gov.in

Office Dispatch No :	Registered/Speed Post	Date:
Industry Registration ID: R16SAS4350050		Application No : 18505259

To,
Rajinder K Aggarwal
M/s. Ambika Realcon Private Limited. Sco 18-19, 1st Floor, Sector -9-d
Chandigarh, Chandigarh-160009

Subject: Grant Varied 'Consent to Operate' u/s 21 of Air (Prevention & Control of Pollution) Act, 1981 for discharge of emissions arising out of premises.

With reference to your application for obtaining Varied 'Consent to Operate' u/s 21 of Air (Prevention & Control of Pollution) Act, 1981, you are hereby, authorized to operate an industrial unit for discharge of the emission(s) arising out of your premises subject to the Terms and Conditions as mentioned in this Certificate.

1. Particulars of Consent to Operate under Air Act, 1981 granted to the industry

Consent to Operate Certificate No.	CTOA/Varied/SAS/2022/18505259
Date of issue :	25/05/2022
Date of expiry :	31/01/2023
Certificate Type :	Varied
Previous CTO No. & Validity :	CTOA/Fresh/SAS/2021/14575097 From:13/02/2021 To:31/03/2022

2. Particulars of the Industry

Name & Designation of the Applicant	Rajinder K Aggarwal, (Authorized Signatory)
Address of Industrial premises	Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (Mohali), Punjab, Mohali, Sas Nagar-140901
Capital Investment of the Industry	13856.0 lakhs
Category of Industry	Red
Type of Industry	1063-Building and construction projects more than 20,000 sq. m built up area and having waste water generation 100 KLD and above
Scale of the Industry	Large
Office District	Sas Nagar

"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (Mohali), Punjab, Mohali, Sas Nagar, 140901

Consent Fee Details	Rs.144000/- vide UTR No AXSK221090029548 dated 19/04/2022 & Rs.144000/- UTR NO. AXSK221090029784 dated 19/04/2022
Raw Materials (Name with Quantity per day)	<i>N.A. being construction project.</i>
Products (Name with Quantity per day)	<i>Residential Flats @ 240 Number Group housing project namely Florence Park (Formerly known as Ambika City), located in the revenue estate of Village DhodheMajra, Distt. SAS Nagar Tehsil Kharar, Distt.SAS Nagar</i>
By-products, if any, (Name with Quantity per day)	--
Details of the machinery and process	<i>As per application no. 18505259</i>
Quantity of fuel required (in TPD) and capacity of boilers/ Furnace/Thermo heater etc.	<i>Four no. DG Sets of 1000 KVA each - Fuel HSD @ 100 Lit/day each</i>
Type of Air Pollution Control Devices to be installed	<i>Four no. DG Sets of 1000 KVA each - Canopy and adequate stack of 6 mt. above roof each.</i>
Stack height provided with each boiler/thermo heater/Furnace etc.	<i>Four no. DG Sets of 1000 KVA each - Canopy and adequate stack of 6 mt. above roof each.</i>
Sources of emissions and type of pollutants	<i>DG Set - SO_x, NO_x & SPM</i>
Standards to be achieved under Air(Prevention & Control of Pollution) Act, 1981	<i>As per emission standards prescribed by the PPCB/ MoEF&CC from time to time.</i>



25/05/2022

**(Kuldeep Singh)
Environmental Engineer**

For & on behalf

of

(Punjab Pollution Control Board)

Endst. No.:

Dated:

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

The Environmental Engineer, Punjab Pollution Control Board, Regional Office, SAS Nagar.

25/05/2022

"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali), Punjab, Mohali, Sas Nagar, 140901

Page2

(Kuldeep Singh)
Environmental Engineer
For & on behalf
of
(Punjab Pollution Control Board)



"This is computer generated document from OCMMS by PPCB"

*Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali),
Punjab, Mohali, Sas Nagar, 140901*

Page3

TERMS AND CONDITIONS

A. GENERAL CONDITIONS

1. This consent is not valid for getting power load from the Punjab State Power Corporation Ltd. or for getting loan from the financial institutions.
2. The industry shall apply for renewal /extension of consent at least two months before expiry of the consent.
3. The industry shall not violate any of the norms prescribed under the Air (Prevention & Control of Pollution) Act, 1981, failing which, the consent shall be cancelled / revoked.
4. The achievement of adequacy and efficiency of the air pollution control devices installed shall be the entire responsibility of the industry
5. The authorized fuel being used shall not be changed without the prior written permission of the Board.
6. The industry shall not discharge any fugitive emissions. All gases shall be emitted through a stack of suitable height, as per the norms fixed by the Board from time to time.
7. 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
8. The industry shall put display Board indicating environmental data in the prescribed format at the main entrance gate.
 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 $H = 14 Q_g^{0.3}$ or $H = 74 (Q_p)^{0.24}$ Where Q_g = Quantity of SO ₂ in Kg/hr. Q_p = 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.

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

(iii) Stack height for diesel generating sets:

"This is computer generated document from OCMMS by PPCB"

Capacity of diesel generating set	Height of the Stack	
0-50 KVA	Height of the building	+ 1.5 mt
50-100 KVA	-do-	+ 2.0 mt.
100-150 KVA	-do-	+ 2.5 mt.
150-200 KVA	-do-	+ 3.0 mt.
200-250 KVA	-do-	+ 3.5 mt.
250-300 KVA	-do-	+ 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 pollution control devices shall be interlocked with the manufacturing process of the industry to ensure its regular operation.
11. The existing pollution control equipment shall be altered or replaced in accordance with the directions of the Board, and no pollution control equipment or chimney shall be altered or as the case may be erected or re-erected except with the prior approval of the Board.
12. The industry will provide canopy and adequate stack with the D.G sets so as to comply with the provision of notification No GSR-371 E dated 17-5-2002(amended from time to time) issued by MOEF under Environment (Protection) Act, 1986.
13. The Govt. of Punjab, Department of Science, Technology & Environment vide its notification no.4/46/92-3ST/2839 dt. 29/12/1993 has put prohibition on the use of rice husk as fuel after 1.4.1995 except the following:-
½In the form of briquettes and use of rice husk in fluidized bed combustion. So the industry shall make the necessary arrangement to comply with the above notification.½
14. The industry shall submit balance sheet of every financial year to the concerned Regional Office by 30th June of every year
15. That the industry shall submit a yearly certificate to the effect that no addition / up-gradation/ modification/ modernization has been carried out during the previous year otherwise the industry shall apply for the varied consent.
16.
 - a) The industry shall ensure that at any time the emission do not exceed the prescribed emissions standards laid down by the Board from time to time for such type of industry /emissions.
 - b) The industry shall ensure that the emissions from each stack shall conform to the following emission standards laid down by the Board in respect of the Industrial Boilers.

Steam Generating capacity A.	Required particulate matter B.	
<i>Area upto 5 Km from Other than 'A' class Other than the periphery of I and Class-II town</i>		
<i>Less than 2 ton/hr.</i>	800 mg/NM3	1200 mg/NM3
<i>2 ton to 10 ton/hr.</i>	500 mg/NM3	1000 mg/NM3
<i>Above 10 ton to 15 ton/hr</i>	350 mg/NM3	500 mg/NM3
<i>Above 15 ton/hr</i>	150 mg/NM3	150 mg/NM3

All emissions normalized to 12% carbon dioxide.

17. The industry shall ensure that the Hazardous Wastes generated from the premises are handled as per the provisions of the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008, without any adverse effect on the environment, in any manner.
18. The air pollution control equipments shall be kept at all time in good running condition and;

"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali), Punjab, Mohali, Sas Nagar, 140901

Page5

- (i) All failures of control equipments.
 - (ii) The emissions of any air pollutant into the atmosphere in excess of the standards lay down by the Board occurring or being apprehended to occur due to accident or other unforeseen act or event. 'Shall be intimated through fax to the concerned Regional Office as well as to the Director of Factories, Punjab, Chandigarh as required under rule 10 of the Punjab State Board for the Prevention and Control of Air Pollution Rules, 1983'.
19. The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees per hectare all along the boundary of the industrial premises.
 20. The industry shall submit a site emergency plan approved by the Chief Inspector of Factories, Punjab as applicable.
 21. The industry shall comply with the conditions imposed by the SEIAA/MOEF in the Environmental Clearance granted to it as required under EIA notification dated 14/9/06, if applicable.
 22. 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.
 23. The industry shall maintain the following record to the satisfaction of the Board :-
 - (i) Log books for running of air pollution control devices or pumps/motors used for it.
 - (ii) Register showing the result of various tests conducted by the industry for monitoring of stack emissions and ambient air.
 - (iii) Register showing the stock of absorbents and other chemicals to be used for scrubbers.
 24. The industry will install the separate energy meter for running pollution control devices and shall maintain record with respect to operation of air pollution control device so as to satisfy the Board regarding the regular operation of air pollution control device and monthly reading / record may be sent to the Board by the fifth of the following month.
 25. The industry shall provide online monitoring system as applicable, for in stack emission and shall maintain the record of the same for inspection of the Board Officers.
 26. The Board reserves the right to revoke the consent granted to the industry at any time, in case the industry is found violating the provisions of Air (Prevention & Control of Pollution) Act, 1981 as amended from time to time.
 27. The industry shall comply with any other conditions laid down or directions issued in due course by the Board under the provisions of the Air (Prevention & Control of Pollution) Act, 1981.
 28. Nothing in this consent shall be deemed to neither 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 to under this or any other Act.
 29. Any amendments/revisions made by the Board/CPCB/MOEF in the emission/stack height standards shall be applicable to the industry from the date of such amendments/revisions.
 30. The industry shall dispose off its solid waste generated by the burning of fuel in an Environmentally Sound Manner within the premises/outside as approved by the Board, to avoid public nuisance and air pollution problem in the area.
 31. The industry shall ensure that no air pollution problem or public nuisance is created in the area due to the discharge of emissions from the industry.
 32. The industry shall provide adequate arrangement for fighting the accidental leakage/discharge of any air pollutant/gas/ liquids from the vessels, mechanical equipment's etc, which are likely to cause environmental pollution.
 33. The industry shall not change or alter the manufacturing process(es) and fuel so as to change the quality/quantity of emissions generated without the prior permission of the Board.
 34. 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.
 35. The industry shall obtain and submit Insurance cover under the Public Liability Insurance Act, 1991.
 36. The industry shall provide proper and adequate air pollution control arrangements for control emission from its fuel handling area, if applicable.

"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali), Punjab, Mohali, Sas Nagar, 140901

Page6

37. The industry shall comply with the code of practice as notified by the Government/Board for the type of industries where the siting guidelines / Code of Practice have been notified.
38. The industry shall not cause any nuisance/traffic hazard in vicinity of the area
39. The industry shall ensure that the noise & air emission from D.G. sets do not exceed the standards prescribed for D.G. sets by the Ministry of Environment & Forests, New Delhi.
40. The industry shall ensure that there will not be significant visible dust emissions beyond the property line
41. 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.
42. The Industry shall ensure that its production capacity does not exceed the capacity mentioned in the consent and shall not carry out any expansion without the prior permission / NOC of the Board.

B. SPECIAL CONDITIONS

1. The promoter company shall not allow occupancy of more than 240 dwelling units (flat units) within its project without the prior written permission of the Board.
2. The promoter company shall obtain revised Environmental Clearance from the Competent Authority for the project under its new name & style i.e. 'Florence Park' and in accordance with the revised proposal for construction of 712 dwelling units and 01 community building in 0.33 acres area.
3. The promoter company shall properly handle and manage the solid waste as per the provisions of the Solid Waste Management Rules, 2016.
4. The promoter company shall regularly operate & maintain its sewage treatment plant (STP) and the treated effluent shall be utilized for flushing purpose or discharged onto land for plantation / irrigation conforming to the effluent standards prescribed by the Board for such discharges.
5. The promoter company shall ensure that the effluent discharged shall conform to the effluent standards laid down by the Board / MoEF&CC from time to time.
6. The promoter company shall ensure that no effluent from plantation area is going into any chow / drain directly or indirectly.
7. The promoter company shall not start any activity relating to construction on commercial pockets (1 & 2) in the said project without obtaining the environmental clearance for the same under the provisions of the EIA notification dated 14.09.2006.
8. The project proponent shall bound to comply with Environment Clearance condition granted to it.
9. The project proponent may also develop the vermicomposting to manage the biodegradable solid waste. PP shall not throw, burn or burry any solid wastes in open, outside premises or in drain / water bodies.
10. The project proponent shall promote use of alternatives of single use plastics (SUP) and awareness to discourage use of plastic, through their Corporate Environment Responsibility (CER) activities. (See attached banner)
11. The project proponent shall ensure that there are no usages of single use plastic- thermocol disposable items such as water bottles / water pouches/water cups, plates, forks, spoons, straw etc. and single use decorating material made of plastic-thermocol or any other non-biodegradable material in the premises.
12. The project proponent shall properly handle and manage the solid wastages as per the provisions of the Municipal Solid Waste Rules 2016 and ensure that the solid waste is segregated & disposed of in an environmentally sound manner.



25/05/2022

"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali), Punjab, Mohali, Sas Nagar, 140901

Page7

**(Kuldeep Singh)
Environmental Engineer**

For & on behalf

of

(Punjab Pollution Control Board)



"This is computer generated document from OCMMS by PPCB"

*Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali),
Punjab, Mohali, Sas Nagar, 140901*

Page 8



PUNJAB POLLUTION CONTROL BOARD

Zonal Office-I, Vatavaran Bhawan, Nabha Road, Patiala

Website:- www.ppcb.gov.in

Office Dispatch No :	Registered/Speed Post	Date:
Industry Registration ID: R16SAS4350050		Application No : 18505278

To,
Mr Diwaker Bansal
M/s. Ambika Realcon Private Limited. Sco 18-19, 1st Floor, Sector -9-d
Chandigarh, Chandigarh-160009

Subject: **Grant Varied 'Consent to Operate' an outlet u/s 25/26 of Water (Prevention & Control of Pollution) Act, 1974 for discharge of effluent.**

With reference to your application for obtaining Varied 'Consent to Operate' an outlet for discharge of the effluent u/s 25/26 of Water (Prevention & Control of Pollution) Act, 1974, you are, hereby, authorized to operate an industrial unit for discharge of the effluent(s) arising out of your premises subject to the Terms and Conditions as mentioned in this Certificate

1. Particulars of Consent to Operate under Water Act, 1974 granted to the industry

Consent to Operate Certificate No.	CTOW/Varied/SAS/2022/18505278
Date of issue :	25/05/2022
Date of expiry :	31/01/2023
Certificate Type :	Varied
Previous CTO No. & Validity :	CTOW/Fresh/SAS/2021/14575158 From:13/02/2021 To:31/03/2022

2. Particulars of the Industry

Name & Designation of the Applicant	Rajinder K Aggarwal, (Authorized Signatory)
Address of Industrial premises	Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (Mohali), Punjab, Mohali, Sas Nagar-140901
Capital Investment of the Industry	13856.0 lakhs
Category of Industry	Red
Type of Industry	1063-Building and construction projects more than 20,000 sq. m built up area and having waste water generation 100 KLD and above
Scale of the Industry	Large
Office District	Sas Nagar
Consent Fee Details	Rs.144000/- vide UTR No AXSK221090029548 dated 19/04/2022 & Rs.144000/- UTR NO. AXSK221090029784 dated 19/04/2022
Raw Materials(Name with quantity per day)	N.A. being construction project.

"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (Mohali), Punjab, Mohali, Sas Nagar, 140901

Products (Name with quantity per day)	<i>Residential Flats @ 240 Number Group housing project namely Florence Park (Formerly known as Ambika City), located in the revenue estate of Village DhodheMajra, Distt. SAS Nagar Tehsil Kharar, Distt.SAS Nagar</i>
By-Products, if any,(Name with quantity per day)	
Details of the machinery and processes	<i>As per application no.18505278</i>
Details of the Effluent Treatment Plant	<i>STP of capacity 300 KLD</i>
Mode of Disposal	<i>Domestic Effluent @ 130 KLD - After STP 73 KLD used for Onto Land for greenbelt area 2.75 acre within the premises and for irrigation area of at 3 Karnal, 12 Marla (adjoining land rented land) 54 KLD reused for flushing purpose and curing purpose</i>
Standards to be achieved under Water(Prevention & Control of Pollution) Act, 1974	<i>As per effluent standards prescribed by the PPCB/ MoEF&CC from time to time.</i>



Singh

25/05/2022

**(Kuldeep Singh)
Environmental Engineer**

For & on behalf

of

(Punjab Pollution Control Board)

Endst. No.:

Dated:

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

The Environmental Engineer, Punjab Pollution Control Board, Regional Office, SAS Nagar. It is requested to visit the site after one month to monitor the STP, verify the mode of disposal and record maintained by PP and verify the compliance with the Environmental law and send the report along with the recommendation.

Singh

25/05/2022

**(Kuldeep Singh)
Environmental Engineer**

For & on behalf

of

"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali), Punjab, Mohali, Sas Nagar, 140901

Page2



"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali), Punjab, Mohali, Sas Nagar, 140901

TERMS AND CONDITIONS

A. GENERAL CONDITIONS

1. This consent is not valid for getting power load from the Punjab State Power Corporation Limited or for getting loan from the financial institutions.
2. The industry shall apply for renewal/further extension in validity of consent atleast two months before expiry of the consent.
3. The industry shall ensure that the effluent discharging through the authorized outlet shall confirm to the prescribed standards as applicable from time to time.
4. The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees per hectare all along the boundary of the industrial premises.
5. The achievement of the adequacy and efficiency of the effluent treatment plant/pollution control devices/re-circulation system installed shall be the entire responsibility of the industry.
6. The industry shall ensure that the Hazardous Wastes generated from the premises are handled as per the provisions of the Hazardous Wastes(Management, Handling and Trans boundary Movement) Rules, 2008 as amended time to time , without any adverse effect on the environment, in any manner
7. The responsibility to monitor the effluent discharged from the authorized outlet and to maintain a record of the same rests with the industry. The Board shall only test check the accuracy of these reports for which the industry shall deposit the samples collection and testing fee with the Board as and when required.
8. The industry shall submit balance sheet of every financial year to the concerned Regional Office by 30th June of every year.
9. The industry shall submit a yearly certificate to the effect that no addition/up-gradation/ modification/modernization has been carried out during the previous year otherwise the industry shall apply for the varied consent.
10. During the period beginning from the date of issuance and the date of expiration of this consent, the applicant shall not discharge floating solids or visible foam.
11. Any amendments/revisions made by the Board in the tolerance limits for discharges shall be applicable to the industry from the date of such amendments/revisions.
12. The industry shall not change or alter the manufacturing process(es) so as to change the quality and/or quantity of the effluents generated without the written permission of the Board.
13. Any upset conditions in the plant/plants of the factory, which is likely to result in increased effluent and/or result in violation of the standards lay down by the Board shall be reported to the Environmental Engineer, Punjab Pollution Control Board of concerned Regional Office immediately failing which any stoppage and upset conditions that come to the notice of the Board/its officers, will be deemed to be intentional violation of the conditions of consent.
14. The industry shall provide terminal manhole(s) at the end of each collection system and a manhole upstream of final outlet (s) out of the premises of the industry for measurement of flow and for taking samples.
15. The industry shall for the purpose of measuring and recording the quantity of water consumed and effluent discharged, affix meters of such standards and at such places as approved by the Environmental Engineer, Punjab Pollution Control Board of the concerned Regional Office.
16. The industry shall maintain record regarding the operation of effluent treatment plant i.e. record of quantity of chemicals and energy utilized for treatment and sludge generated from treatment so as to satisfy the Board regarding regular and proper operation of pollution control equipment.
17. The industry shall provide online monitoring equipment^{1/2}s for the parameters as decided by concerned Regional Office with the effluent treatment plant/air pollution control devices installed, if applicable.
18. The pollution control devices shall be interlocked with the manufacturing process of the industry.
19. The authorized outlet and mode of disposal shall not be changed without the prior written permission of the Board.
20. The industry shall comply with the conditions imposed by the SEIAA / MOEF in the environmental clearance granted to it as required under EIA notification dated 14/9/06, if applicable.
21. The industry shall obtain and submit Insurance cover as required under the Public Liability Insurance Act, 1991.

"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali), Punjab, Mohali, Sas Nagar, 140901

Page4

22. The industry shall not use any unauthorized out-let(s) for discharging effluents from its premises. All unauthorized outlets, if any, shall be connected to the authorized outlet within one month from the date of issue of this consent.
23. The industry shall make necessary arrangements for the monitoring of effluent being discharged by the industry and shall monitor its effluents:-
 - (i) Once in Year for Small Scale Industries.
 - (ii) Four in a Year for Large/Medium Scale Industries.
 - (iii) The industry will submit monthly reading/ data of the separate energy meter installed for running of effluent treatment plant/re-circulation system to the concerned Regional Office of the Board by the 5th of the following month.
24. The industry shall provide electromagnetic flow meters at the source of water supply, at inlet/outlet of effluent treatment plant within one month and shall maintain the record of the daily reading and submit the same to the concerned Regional Office by the 5th of the following month.
25. The Board reserves the right to revoke this consent at any time in case the industry is found violating any of the conditions of this consent and/or the provisions of Water (Prevention & Control of Pollution) Act, 1974 as amended from time to time.
26. 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.
27. The consent does not authorize or approve the construction of any physical structures or facilities for undertaking of any work in any natural watercourse.
28. Nothing in this consent shall be deemed to neither 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.
29. The industry shall make necessary and adequate arrangements to hold back the effluent in case of failure of septic tank.
30. 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.
31. The industry shall ensure that no water pollution problem is created in the area due to discharge of effluents from its industrial premises.
32. The industry shall comply with the code of practice as notified by the Government/ Board for the type of industries where the siting guidelines/ code of practice have been notified.
33. 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 to prevent any pollutants from such materials from entering into natural water.
34. The industry shall re-circulate the entire cooling water and shall also re-circulate/reuse to the maximum extent the treated effluent in processes
35. The industry shall make necessary and adequate arrangements to hold back the effluent in case of failure of re-circulation system/ effluent treatment plant.
36. The industry shall make proper disposal of the effluent so as to ensure that no stagnation occurs inside and outside the industrial premises during rainy season and no demand period.
37. Where excessive storm water 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.
38. The industry shall submit a detailed plan showing therein the distribution system for conveying waste-water for application on land for irrigation along with the crop pattern for the year.
39. The industry shall ensure that the effluent discharged by it is toxicity free.
40. The industry shall not irrigate the vegetable crops with the treated effluents which are used/ consumed as raw.

"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali), Punjab, Mohali, Sas Nagar, 140901

Page5

41. Drains causing oil & grease contamination shall will be segregated. Oil & grease trap shall be provided to recover oil & grease from the effluent.
42. 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, and the monitoring shall be submitted to the Environmental Engineer of the concerned Regional Office by the 5th of every month.
43. The industry shall ensure that its production capacity & quantity of trade effluent do not exceed the quantity mentioned in the consent and shall not carry out any expansion without the prior permission/NOC of the Board.

B. SPECIAL CONDITIONS

1. The promoter company shall not allow occupancy of more than 240 dwelling units (flat units) within its project without the prior written permission of the Board.
2. The promoter company shall obtain revised Environmental Clearance from the Competent Authority for the project under its new name & style i.e. 'Florence Park' and in accordance with the revised proposal for construction of 712 dwelling units and 01 community building in 0.33 acres area.
3. The promoter company shall properly handle and manage the solid waste as per the provisions of the Solid Waste Management Rules, 2016.
4. The promoter company shall regularly operate & maintain its sewage treatment plant (STP) and the treated effluent shall be utilized for flushing purpose or discharged onto land for plantation / irrigation conforming to the effluent standards prescribed by the Board for such discharges.
5. The promoter company shall ensure that the effluent discharged shall conform to the effluent standards laid down by the Board / MoEF&CC from time to time.
6. The promoter company shall ensure that no effluent from plantation area is going into any choe / drain directly or indirectly.
7. The promoter company shall not start any activity relating to construction on commercial pockets (1 & 2) in the said project without obtaining the environmental clearance for the same under the provisions of the EIA notification dated 14.09.2006.
8. The project proponent shall bound to comply with Environment Clearance condition granted to it.
9. The project proponent shall develop area 3 Karnal, 12 Marla as per karnal technology within 15 days.
10. The project proponent shall install a water meter on all mode of disposal which is being used for treating wastewater by it and start maintaining the record for the same.
11. The project proponent may also develop the vermicomposting to manage the biodegradable solid waste. PP shall not throw, burn or burry any solid wastes in open, outside premises or in drain / water bodies.
12. The project proponent shall promote use of alternatives of single use plastics (SUP) and awareness to discourage use of plastic, through their Corporate Environment Responsibility (CER) activities. (See attached banner)
13. The project proponent shall ensure that there are no usages of single use plastic- thermocol disposable items such as water bottles / water pouches/water cups, plates, forks, spoons, straw etc. and single use decorating material made of plastic-thermocool or any other non-biodegradable material in the premises.
14. The project proponent shall properly handle and manage the solid wastages as per the provisions of the Municipal Solid Waste Rules 2016 and ensure that the solid waste is segregated & disposed of in an environmentally sound manner.

"This is computer generated document from OCMMS by PPCB"

Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali), Punjab, Mohali, Sas Nagar, 140901

Page6



25/05/2022

**(Kuldeep Singh)
Environmental Engineer**

For & on behalf

of

(Punjab Pollution Control Board)



"This is computer generated document from OCMMS by PPCB"







*Florence Park (formerly Known As Ambika City) By M/s. Ambika Realcon Private Limited, Village Dhodhe Majra, New Chandigarh, Distt. Sas Nagar (mohali),
Punjab, Mohali, Sas Nagar, 140901*

Page 7

Applied

Search by PIN, Project Sector, Project Name, Applicant Name or Mobile Number

ANNEXURE-5

PIN & Date -Applicant Name & Mobile No	Project Name -District -Project Sector	Regulatory Application Pending here from no days	Action
220255724 & 18-May-2023 Mr Rajinder Kumar Aggarwal & 9870137222	Florence Park (Formerly known as Ambika City) by M/s Ambika Realcon Private Limited -S.A.S Nagar -Real Estate, Housing & Infrastructure	Consent to Operate - CTO Water (Varied) & Pending @ Mr. Birdevinder Singh , S.A.S Nagar from 6.2 days (@PPCB 7.3/30)	 
220255724 & 16-May-2023 Mr Rajinder Kumar Aggarwal & 9870137222	Florence Park (Formerly known as Ambika City) by M/s Ambika Realcon Private Limited -S.A.S Nagar -Real Estate, Housing & Infrastructure	Consent to Operate - CTO Air (Varied) & Pending @ Mr. Gulshan Kumar , S.A.S Nagar from 8.7 days (@PPCB 9.1/30)	 
220255724 & 04-May-2023 Mr Rajinder Kumar Aggarwal & 9870137222	Florence Park (Formerly known as Ambika City) by M/s Ambika Realcon Private Limited -S.A.S Nagar -Real Estate, Housing & Infrastructure	Consent To Establish - CTE (Extension) & Pending @ Mr. Birdevinder Singh , S.A.S Nagar from 16.5 days (@PPCB 17.22/21)	 

Form 59
[See rules 115 (2)]

emission Control Certificate

Punjab

: 15/01/2023
: 14:32:06 PM
: 14/07/2023

Manufacturing

: PB06500650004832
: PB16D4572
: 13/Oct/2011
: January-2011
: *****2000
: BHARAT STAGE III
: DIESEL
: PB0650065
: Rs.100.00(GST to be paid extra as applicable)
: No

with Registration plate



Pollutant (as applicable)	Units (as applicable)	Emission limits	Mea (up
2	3	4	
Carbon Monoxide (CO)	percentage (%)		
Hydrocarbon, (THC/HC)	ppm		
CO	percentage (%)		
RPM	RPM	2500 ± 200	
Lambda	-	1 ± 0.03	
Light absorption coefficient	1/metre	2.45	

te is system generated through the national register of motor vehicles and does not require any

Pollution Under Control Certificate

Authorised By :
Government of PunjabDate : 17/01/2023
Time : 12:30:10 PM
Validity upto : 16/07/2023Certificate SL. No. :
Registration No. : PB06500650004844
Date of Registration : PB12AF0986
Month & Year of Manufacturing : 06/Mar/2019
Valid Mobile Number : April-2017
Emission Norms : *****0000
Fuel : BHARAT STAGE III
PUC Code : DIESEL
GSTIN : PB0650065
Fees : Rs.100.00(GST to be paid extra as applicable)
MIL observation : NoVehicle Photo with Registration plate
60 mm x 30 mm

Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
Smoke Density	Lambda	-	1 ± 0.03	
	Light absorption coefficient	1/metre	2.45	0.84

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : **Pollution Check Centre** mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>Authorised Signature with stamp of PUC operator
60mm x 20 mm **Proprietor**

Pollution Under Control Certificate

Authorised By :
Government of Punjab

Date : 16/01/2023
Time : 15:12:00 PM
Validity upto : 15/07/2023



Certificate SL. No. :
Registration No. : PB06500650004841
Date of Registration : PB23U3735
Month & Year of Manufacturing : 22/Dec/2015
Valid Mobile Number : August-2015
Emission Norms : *****0000
Fuel : BHARAT STAGE III
PUC Code : DIESEL
GSTIN : PB0650065
Fees :
MIL observation : Rs.100.00(GST to be paid extra as applicable)
No

Vehicle Photo with Registration plate
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
Smoke Density	Lambda	-	1 ± 0.03	
	Light absorption coefficient	1/metre	2.45	0.72

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

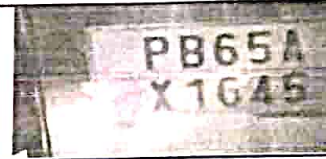
Note : 1. Vehicle owners can check their vehicle's mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator
60mm x 20 mm

Pollution Check Centre
Proprietor

Form 59

[See rules 115 (2)]

Pollution Under Control CertificateAuthorised By :
Government of PunjabDate : 16/01/2023
Time : 15:14:47 PM
Validity upto : 15/07/2023Certificate SL. No. : PB06500650004842
Registration No. : PB65AX1645
Date of Registration : 17/Dec/2019
Month & Year of Manufacturing : March-2019
Valid Mobile Number : *****0000
Emission Norms : Bharat Stage III (CEV)
Fuel : DIESEL
PUC Code : PB0650065
GSTIN :
Fees : Rs.100.00(GST to be paid extra as applicable)
MIL observation : NoVehicle Photo with Registration plate
60 mm x 30 mm

Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
Smoke Density	Lambda	-	1 ± 0.03	
	Light absorption coefficient	1/metre	2.45	0.88

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note: 1. Vehicle owners can link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>Authorised Signature with stamp of PUC operator
60mm x 20 mm

Proprietor

Pollution Under Control Certificate
Authorised By :
Government of Punjab

Date : 14/05/2023
Time : 16:50:29 PM
Validity upto : 13/11/2023



Certificate SL. No. : PB06500650005825
Registration No. : PB65AW1632
Date of Registration : 07/Sep/2019
Month & Year of Manufacturing : August-2019
Valid Mobile Number : *****6061
Emission Norms : Bharat Stage III (CEV)
Fuel : DIESEL
PUC Code : PB0650065
GSTIN :
Fees : Rs.100.00(GST to be paid extra as applicable)
MIL observation : No

Vehicle Photo with Registration plate
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	2.45	0.97

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC Centre
60mm x 20 mm

[Signature]
Proprietor

Form 59

[See rules 115 (2)]

Pollution Under Control CertificateAuthorised By :
Government of PunjabDate : 08/02/2023
Time : 09:48:50 AM
Validity upto : 07/08/2023Certificate SL No. : PB06500640012318
Registration No. : CH01BP8695
Date of Registration : 22/Nov/2017
Month & Year of Manufacturing : August-2017
Valid Mobile Number : *****0924
Emission Norms : BHARAT STAGE IV
Fuel : PETROL
PUC Code : PB0650064
GSTIN :
Fees : Rs.80.00(GST to be paid extra as applicable)
MIL observation : NoVehicle Photo with Registration plate
60 mm x 30 mm

Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)	0.3	0.16
	Hydrocarbon, (THC/HC)	ppm	200.0	76.0
High idling emissions	CO	percentage (%)	0.2	0.16
	RPM	RPM	2500 ± 200	2435.0
Smoke Density	Lambda	-	1 ± 0.03	1.01
	Light absorption coefficient	1/metre		

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>Authorised Signature with stamp of PUC operator
60mm x 20 mm**Pollution Check Centre**

Proprietor



Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)

TEST REPORT



TC-7477

ULR No. : TC747723000003754F		Test Report No. : EL120523NW001	
Type of Sample : Water (Ground Water)		Date of Reporting : 16/05/2023	
Customer	Ambika City By M/s Ambika Realcon Pvt. Ltd. Located at Vill. Dhodhe Majra, New Chandigarh Mullanpur, Mohali, Punjab	Work Order No. & Date	EMS/WO/5879 Dt.: 17/04/2023
		Customer reference No. (If any)	NA
Sampling Protocol	IS:17614 (P-1) 2021	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	12/05/2023	Date of Receipt of Sample	12/05/2023
Sampling Location	At Project Site (Borewell)	Testing Location	Permanent Facility
Testing Protocol	IS:10500-2012 (IInd Revision)	Period of Analysis	12/05/2023 To 16/05/2023
Sample Description	Clear, colourless liquid.		
Packing, Markings, Seal & Qty.	2 litre Plastic & 500ml Glass Bottle Marked 'P/12/01'		

RESULTS

I -Chemical Testing

1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable limit	Permissible limit in absence of alternate source	Test Method
1	Colour	Colour Units	BDL(DL5)	5	15	IS: 3025 (Part-4)Cl 2.0
2	Odour	-	Agreeable	Agreeable	Agreeable	IS:3025 (Part-5)
3	pH @ 25°C	-	7.24	6.5-8.5	No relaxation	IS:3025 (Part-11)
4	Taste	-	Agreeable	Agreeable	Agreeable	IS: 3025 (Part-8)
5	Turbidity	NTU	BDL(DL1)	1	5	IS 3025 (Part-10)
6	Chloride as Cl	mg/l	15	250	1000	IS: 3025 (Part-32)
7	Iron as Fe	mg/l	BDL(DL0.1)	1.0	No relaxation	APHA-23rd Ed -3500Fe-B Phenanthroline Method
8	Total hardness as CaCO ₃	mg/l	172	200	600	IS :3025 (Part-21)

II -Biological Testing

1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable limit	Permissible limit in absence of alternate source	Test Method
1	Total coliform	CFU/100ml	Absent	Absent	-	IS:15185
2	E.coli.	CFU/100ml	Absent	Absent	-	IS:15185

Dr. Ajay Kumar

Authorized Signatory-Chemical & Biological



ULR No. : TC747723000003754F	Test Report No. : EL120523NW001
Type of Sample : Water (Ground Water)	Date of Reporting : 16/05/2023

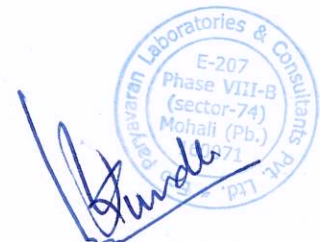
Remarks : Please refer terms & conditions mentioned on backside.

OTHER INFORMATION

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

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

****End of Report****



Dr. Ajay Kumar

Authorized Signatory-Chemical & Biological



TEST REPORT

ULR No. : TC747723000003739F		Test Report No. : EL120523NS001	
Type of Sample : Soil.		Date of Reporting : 16/05/2023	
Customer	Ambika City By M/s Ambika Realcon Pvt. Ltd. Located at Vill. Dhodhe Majra, New Chandigarh Mullanpur, Mohali, Punjab	Work Order No. & Date	EMS/WO/5879 Dt.: 17/04/2023
		Customer reference No. (If any)	NA
Sampling Protocol	USEPA/600/R-92/128	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	12/05/2023	Date of Receipt of Sample	12/05/2023
Sampling Location	At Project Site	Testing Location	Permanent Facility
Testing Protocol	IS Method	Period of Analysis	12/05/2023 To 16/05/2023
Sample Description	Brown coloured soil.		
Packing, Markings, Seal & Qty.	10 Kg Poly Bag Marked 'P/12/01'		

RESULTS

I. Chemical Testing

1. Pollution & Environment (Soil)

S.No.	Test Parameter	Unit	Result	Test Method
1	pH	--	7.83	IS:2720 (Part-26) Cl-2,
2	Conductivity	mmhos/cm	0.341	IS:14767
3	Moisture Content	%	7.7	IS:2720 (Part-II) Sec-1
4	Organic Matter	%	0.71	IS: 2720 (Part XXII) Sec-1,
5	Texture	--	Sandy clay loam	IS:2720 (Part-4) Cl 2,4,
6	Bulk Density	gm/cc	1.72	IS: 2720 (Part-7)

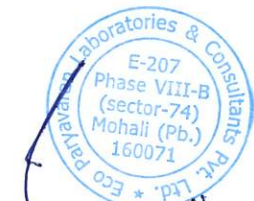
Remarks : Please refer terms & conditions mentioned on backside.

OTHER INFORMATION

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

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Umesh Kumar

Authorized Signatory-Chemical

TEST REPORT



ULR No. : TC747723000003797F		Test Report No. : EL150523NA001	
Type of Sample : Ambient Air Quality		Date of Reporting : 16/05/2023	
Customer	Ambika City By M/s Ambika Realcon Pvt. Ltd. Located at Vill. Dhodhe Majra, New Chandigarh Mullanpur, Mohali, Punjab	Work Order No. & Date	EMS/WO/5879 Dt.: 17/04/2023
		Customer reference No. (If any)	NA
Sampling Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	12/05/2023	Date of Receipt of Sample	15/05/2023
Sampling Location	At Project Site	Period of Analysis	15/05/2023 To 16/05/2023
Testing Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	Environmental Conditions	Clear Sky
Testing Location	On Site & Permanent Facility		

RESULTS

I-Chemical Testing

1. Atmospheric Pollution (Ambient Air)

S.No.	Test Parameter	Unit	Result	Standard	Method
1	Respirable Suspended Particulate Matter (as PM10)	µg/m ³	86	100	IS: 5182 (Part-23)
2	Particulate Matter (as PM2.5)	µg/m ³	47	60	Lab SOP: EL/SOP/AAQ/01, Issue No. 03, Jan 01
3	Sulphur Dioxide (as SO ₂)	µg/m ³	12	80	IS: 5182 (Part-2)
4	Nitrogen Dioxide (as NO ₂)	µg/m ³	28	80	IS: 5182 (Part-6)
5	Ammonia (as NH ₃)	µg/m ³	19	400	Lab SOP: EL/SOP/AAQ/02, Issue No. -03, Jan 01
6	Ozone (as O ₃)	µg/m ³	32	180	IS: 5182 (Part-9)
7	Carbon Monoxide (as CO),	mg/m ³	0.63	04	IS: 5182 (Part-10), NDIR Method

Remarks : Please refer terms & conditions mentioned on backside.

OTHER INFORMATION

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

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Umesh Kumar

Authorized Signatory-Chemical

TEST REPORT



ULR No. : TC747723000003798F		Test Report No. : EL150523NN001	
Type of Sample : Ambient Noise		Date of Reporting : 16/05/2023	
Customer	Ambika City By M/s Ambika Realcon Pvt. Ltd. Located at Vill. Dhodhe Majra, New Chandigarh Mullanpur, Mohali, Punjab	Work Order No. & Date	EMS/WO/5879 Dt.: 17/04/2023
		Customer reference No. (If any)	NA
Sampling Protocol	IS 9989-1989, RA 2008.	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	12/05/2023	Date of Receipt of Sample	15/05/2023
Sampling Location	At Project Site	Period of Analysis	15/05/2023 To 15/05/2023
Testing Protocol	IS 9989-1989, RA 2008.		
Testing Location	On Site & Permanent Facility		

RESULTS

I- Chemical Testing

1. Atmospheric Pollution (Ambient Noise Level)

S.No.	Test Parameters	Units	Results	Method
1	Ambient Day Time Noise Levels	dB(A)	54.0	LAB SOP: EL/SOP/AN/01, Issue No.-04, Nov 10

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

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

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

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

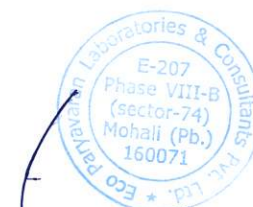
Remarks : Please refer terms & conditions mentioned on backside.

OTHER INFORMATION

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

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report



Umesh Kumar

Authorized Signatory-Chemical

AMBIKA REALCON PVT. LTD						
AMBIKA FLORENCE PARK, NEW CHANDIGARH						
FLYASH CONSUMPTION DETAIL UPTO MARCH-2023						
S.No.	Item Description	Unit	Qty.	Flyash consumption in kgs	Total Flyash consumption in kgs	Remarks
1	AAC block	Cum	13577.00	630	85,53,508.74	
2	M-7.5	Cum	1695.73	150	2,54,359.50	
3	M-10	Cum	11.00	140	1,540.00	
4	M-15	Cum	1739.92	90	1,56,592.80	
5	M-25	Cum	8722.76	105	9,15,889.80	
6	M-30	Cum	51413.52	120	61,69,622.40	
7	M-35	Cum	6574.83	120	7,88,979.60	
8	M-40	Cum	16.75	120	2,010.00	
9	Moulding/ Corbelling	Rmt	2640.00	17.31	45,710.02	
Total consumption in kgs					1,68,88,212.86	
Total consumption in MT					16,888.21	

GREATER MOHALI AREA DEVELOPMENT AUTHORITY
PUDA BHAWAN, SECTOR - 62, SAHIBZADA AJIT SINGH NAGAR

To

M/s Ambika Realcon Pvt. Ltd.
SCO 18-19, 1st Floor, Sector-9-D,
Chandigarh-160009.

Memo No. GMADW DTP/2021/ 536
Dated: - 25/2/21

Sub: -Issuance of Partial completion certificate for Group housing project namely Florence Park towers 7 & 8 (Primrose), Phase-1, situated at Village Dhodemajra, New Chandigarh, S.A.S Nagar.


Ref: - Your application dated 22-10-2020.

Whereas M/s Ambika Realcon Pvt. Ltd, has applied for the issuance of Partial Completion Certificate for 2 towers 7 & 8 falling in their 10.461 acres site for Group Housing. Inspection Committee (formulated under the provisions of notification no. 4966 CTP (Pb.) /SP-458-Vol.-5 dated 02-09-2014) visited the site. Therefore, based on the recommendations of the inspection committee the partial completion is hereby granted for 2 Towers 7 & 8 as shown on Partial completion plans on the following conditions:

- i) The buildings shall be used only for the purpose, for which the Partial Completion Certificate is being granted.
- ii) This permission shall not provide any immunity from any other Act/Rules/ Regulations applicable to the land in question.
- iii) That the Company shall abide by the conditions of NOC from State Level Environment Impact Assessment Authority, Punjab vide letter no. 2561 dated 10.6.2016.
- iv) That the company shall abide by the conditions of NOC from PPCB issued vide letter no 14574995 dated 13.02.2021 and 14575097 dated 13.02.2021 get the NOC renewed as per the condition of the NOC.
- v) That the company shall abide by the conditions imposed by Fire Department, SAS Nagar vide letter No. 22577 dated 11-01-2021 issued for the towers 7 & 8 and shall get the fire certificate renewed every year as per the conditions of the NOC issued by the fire department.
- vi) That the company shall abide by the conditions imposed by Chief Engineer (Commercial), PSPCL, Patiala vide letter No. 004534 dated 27.11.2020.
- vii) That the company shall obtain any other permission required under any other act at its own level.

- viii) That the company shall also maintain the internal services including HVAC system to the satisfaction of the Competent Authority
- ix) That the company shall be solely responsible for disposal of storm/ rain water of its site till such time these services are made available by concerned Authority and shall not obstruct the flow of rain/ storm water of the surrounding area
- x) That the company would make its own suitable provisions for drinking water supply and disposal of Sewage & Solid Waste Management.
- xi) That each part of building shall be used as per provisions of approved Zoning Plan and Sanctioned Building Plans/ Partial Completion Plans only and not for any other purpose.
- xii) That the company shall neither erect nor allow the erection of the communication and transmission towers on the top of the building blocks.
- xiii) That the company shall be liable to pay arrears and any other taxes/ charges imposed by the Govt. / Competent Authority or any Department/ Agency if found due at any stage.
- xiv) That the Company shall ensure power supply from PSPCL until then the power supply will be fed by the own source of the company.
- xvi) That the Partial Completion certificate is being granted based on the structure safety certificate submitted by the company and issued by structural engineer Er. T.D Aneja (M.E.Structures- I.E.I Regn No.- F-1094277) , A.K.B Consultants, H.No.- 394 Sector-40, Urban Estate Gurgaon and supervision conducted by the concerned Architect. That the company / concerned structural engineer/ concerned Architect shall be responsible for any structural defects/ failures and this office shall not be responsible for any structural issues.
- xvii) That the company shall abide by the conditions of Chief Electrical Inspector, Punjab issued vide letter no. 004534 dated 27.11.2020.
- xviii) That the company shall be bound to maintain common areas eg: parks/open spaces/ parking areas etc. completely as per the approved plans till it is handed over to RWA.
- xix) That the company shall be responsible for the public safety within the campus.
- xx) That the company shall abide by all the conditions imposed at the time of approval of Layout Plan, Building Plans and partial completion plans and shall fulfil all the conditions of agreement signed with Government.
- xxi) That the company shall be liable to take final Completion Certificate from the Competent Authority within the implementation period else they are bound to seek the renewal of agreement/implementation period so as to seek the final permission for the rest of the project.
- xxii) That the company shall seek occupancy certificate from the competent authority before occupying the said floors/units/buildings/flats.

- xxiii) That the company shall seek the due approval from competent authority under RERA if required.
- xxiv) That out of above if any condition will not be fulfilled, then this Partial Completion Certificate shall deemed to be cancelled.

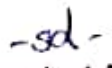

Competent Authority -cum-
Addl. Chief Administrator,
GMADA, S.A.S. Nagar.
KPS

Endst. No. GMADA/DTP/2021/

Dated: -

Copy is forwarded to the following for information and necessary action:

- 1) Chief Administrator, PUDA,
- 2) Chief Town Planner, Punjab, PUDA Bhawan, SAS Nagar.
- 3) Chief Engineer, GMADA, S.A.S. Nagar.
- 4) Estate Officer, GMADA, S.A.S. Nagar.
- 5) Secretary, RERA Punjab.
- 6) GM, IT, GMADA for uploading the partial completion plan on website


Competent Authority -cum-
Addl. Chief Administrator,
GMADA, S.A.S. Nagar.
KPS

**GREATER MOHALI AREA DEVELOPMENT AUTHORITY
PUDA BHAWAN, SECTOR – 62, SAHIBZADA AJIT SINGH NAGAR**

To

M/s Ambika Realcon Pvt. Ltd.
SCO 18-19, 1st Floor, Sector-9-D,
Chandigarh-160009.

Memo No. GMADA/ DTP/2022/ 79
Dated: - 11/1/22

Sub: - Issuance of Partial Completion Certificate for residential Tower No.- 6 falling in group housing project situated at Village Dhodemajra, New Chandigarh, SAS Nagar developed by M/s Ambika Realcon Pvt. Ltd..

Ref: - Your application dated 18-11-2020.

Whereas M/s Ambika Realcon Pvt. Ltd, has applied for the issuance of Partial Completion Certificate for tower-6 falling in its group housing project situated at Village Dhodemajra, New Chandigarh, SAS Nagar under PAPRA license no LDC 26/2016. This office has already issued partial completion for Towers 7 & 8 falling in the subject cited project vide letter no. 536 dated 25-02-2021. Inspection Committee (formulated under the provisions of notification no. 4966 CTP (Pb.) /SP-458-Vol.-5 dated 02-09-2014) visited the site. Therefore, based on the recommendations of the inspection committee the partial completion is hereby granted for Tower-6 as shown on Partial completion plan on the following conditions:


- i) The buildings shall be used only for the purpose, for which the Partial Completion Certificate is being granted.
- ii) This permission shall not provide any immunity from any other Act/Rules/ Regulations applicable to the land in question.
- iii) That the Company shall get the NOC renewed from State Level Environment Impact Assessment Authority, Punjab and shall submit the same within 3 months from the date of issuance of this Partial Completion Certificate.
- iv) That the company shall abide by the conditions of NOC from PPCB issued vide letter no 14574995 dated 13.02.2021 and get the NOC renewed as per the condition of the NOC.
- v) That the company shall abide by the conditions imposed by Fire Department, SAS Nagar vide letter No. 26043 dated 25-05-2021 issued for the towers 6 and shall get the fire certificate renewed every year as per the conditions of the NOC issued by the fire department.
- vi) That the company shall abide by the conditions imposed by Chief Engineer (Commercial), PSPCL, Patiala vide letter No. 692 dated 04-09-2020.

- vii) That the company shall obtain any other permission required under any other act at its own level.
- viii) That the company shall also maintain the internal services including HVAC system to the satisfaction of the Competent Authority.
- ix) That the company shall be solely responsible for disposal of storm/ rain water of its site till such time these services are made available by concerned Authority and shall not obstruct the flow of rain/ storm water of the surrounding area.
- x) That the company would make its own suitable provisions for drinking water supply and disposal of Sewage & Solid Waste Management.
- xi) That each part of building shall be used as per provisions of approved Zoning Plan and Sanctioned Building Plans/ Partial Completion Plans only and not for any other purpose.
- xii) That the company shall neither erect nor allow the erection of the communication and transmission towers on the top of the building blocks.
- xiii) That the company shall be liable to pay arrears and any other taxes/ charges imposed by the Govt. / Competent Authority or any Department/ Agency if found due at any stage.
- xiv) That the Company shall ensure power supply from PSPCL until then the power supply will be fed by the own source of the company.
- xvi) That the Partial Completion certificate is being granted based on the structure safety certificate submitted by the company and issued by structural engineer Er. T.D Aneja (M.E.Structures- I.E.I Regn No.- F-1094277) , A.K.B Consultants, H.No.- 394 Sector-40, Urban Estate Gurgaon and supervision conducted by the concerned Architect. That the company / concerned structural engineer/ concerned Architect shall be responsible for any structural defects/ failures and this office shall not be responsible for any structural issues.
- xvii) That the company shall get the test certificate for commissioning of transformer, renewed from Chief Electrical Inspector, Punjab and shall submit the same within 3 months from the date of issuance of this Partial Completion Certificate.
- xviii) That the company shall be bound to maintain common areas eg: parks/open spaces/ parking areas etc. completely as per the approved plans till it is handed over to RWA.
- xix) That the company shall be responsible for the public safety within the campus.
- xx) That the company shall abide by all the conditions imposed at the time of approval of Layout Plan, Building Plans and partial



completion plans and shall fulfill all the conditions of agreement signed with Government.

- xxi) That the company shall be liable to take final Completion Certificate from the Competent Authority within the period of validity of license else they are bound to seek the renewal of license period so as to seek the final permission for the rest of the project.
- xxii) That the company shall seek occupancy certificate from the competent authority before occupying the said floors/units/buildings/flats.
- xxiii) That the company shall get the RERA Registration certificate renewed from the concerned authority and shall submit the same within 3 months from the date of issuance of this Partial Completion Certificate.
- xxiv) That the company shall abide by the conditions of all the No Objection Certificates (NOCs)/ approvals issued or to be issued by any authority/Department or Government Department.
- xxv) In case of shortfall in parking for the project the company shall be bound to provide the parking in mechanical as per approved building plans before obtaining the final completion certificate of the project.
- xxvi) That out of above if any condition will not be fulfilled, then this Partial Completion Certificate shall deemed to be cancelled.



**Competent Authority –cum-
Addl. Chief Administrator,
GMADA, S.A.S. Nagar.**

Endst. No. GMADA/DTP/2022/

Dated: -

Copy is forwarded to the following for information and necessary action:

- 1) Chief Administrator, PUDA,
- 2) Chief Town Planner, Punjab, PUDA Bhawan, SAS Nagar.
- 3) Chief Engineer, GMADA, S.A.S.Nagar.
- 4) Estate Officer, GMADA, S.A.S. Nagar.
- 5) Secretary, RERA Punjab.


**Competent Authority –cum-
Addl. Chief Administrator,
GMADA, S.A.S. Nagar.**



**GREATER MOHALI AREA DEVELOPMENT AUTHORITY
PUDA BHAWAN, SECTOR-62, SAHIBZADA AJIT SINGH NAGAR**

To

M/s Ambika Realcon Pvt. Ltd.
SCO 18-19, 1st Floor, Sector-9-D,
Chandigarh-160009.

Memo No. GMADA/ DTP/2022/ 1606
Dated: - 29/6/22

Sub: - Issuance of Partial Completion Certificate for Residential Tower No.- 4 & 5 falling in group housing project situated at Village Dhodemajra, New Chandigarh, SAS Nagar developed by M/s Ambika Realcon Pvt. Ltd..

Ref: - Your application dated 18.04.2022.

Whereas M/s Ambika Realcon Pvt. Ltd, has applied for the issuance of Partial Completion Certificate for Residential Tower-4 & 5 falling in its group housing project situated at Village Dhodemajra, New Chandigarh, SAS Nagar under PAPRA license no LDC 26/2016. This office had already issued Partial Completion for Residential Tower-6, Residential Towers 7 & 8 falling in the Subject cited project vide letter no. 79 dated 11.01.2022 and vide letter no. 536 dated 25-02-2021 respectively. Reporting team members of Thappar Institute of Engineering and Technology, Patiala, visited the site and submitted a detailed report which was later on verified by the Inspection Committee (formulated under the provisions of notification no. 18/07/21-5hg2/870 dated 05.07.2021). Therefore, based on the recommendations of the members of reporting team and inspection committee the Partial Completion is hereby granted for Residential Tower-4 & 5 as shown on Partial Completion Plan on the following conditions:

- i) The buildings shall be used only for the purpose, for which the Partial Completion Certificate is being granted.
- ii) This permission shall not provide any immunity from any other Act/Rules/ Regulations applicable to the land in question.
- iii) That the company shall fulfil all the conditions imposed in CLU letter, License, Layout/Site Plan/Building Plan approval letter and conditions imposed at the time of approval/NOC issued or to be issued by the various other departments.
- iv) That the company shall obtain any other permission required under any other act at its own level.



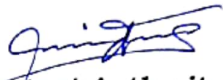
- v) That the company shall also maintain the internal services including HVAC system to the satisfaction of the Competent Authority.
- vi) That the company shall be solely responsible for disposal of storm/ rain water of its site till such time these services are made available by concerned Authority and shall not obstruct the flow of rain/ storm water of the surrounding area.
- vii) That the company would make its own suitable provisions for drinking water supply and disposal of Sewage & Solid Waste Management.
- viii) That each part of building shall be used as per provisions of approved Zoning Plan and Sanctioned Building Plans/ Partial Completion Plans only and not for any other purpose.
- ix) That the company shall neither erect nor allow the erection of the communication and transmission towers on the top of the building blocks.
- x) That the company shall be liable to pay arrears and any other taxes/ charges imposed by the Govt. / Competent Authority or any Department/ Agency if found due at any stage.
- xi) That the Company shall ensure power supply from PSPCL until then the power supply will be fed by the own source of the company.
- xii) That the Partial Completion certificate is being granted based on the structure safety certificate submitted by the company and issued by structural engineer Er. T.D Aneja (M.E.Structures- I.E.I Regn No.- F-1094277) , A.K.B Consultants, H.No.- 394 Sector-40, Urban Estate Gurgaon and supervision conducted by the concerned Architect. That the company / concerned structural engineer/ concerned Architect shall be responsible for any structural defects/ failures and this office shall not be responsible for any structural issues.
- xiii) That the company shall get the test certificate for commissioning of transformer renewed from Chief Electrical Inspector, Punjab.
- xiv) That the company shall be bound to maintain common areas eg; parks/open spaces/ parking areas etc. completely as per the approved plans.
- xv) That the company shall be responsible for the public safety within the campus.
- xvi) That the company shall be liable to take final Completion Certificate from the Competent Authority within the period of

G



validity of license else they are bound to seek the renewal of license period so as to seek the final permission for the rest of the project.

- xvii) That the company shall seek occupancy certificate from the competent authority before occupying the said floors/units/buildings/flats.
- xviii) The company shall be bound to provide the parking in mechanical as per approved building plans before obtaining the final completion certificate of the project.
- xix) That out of above if any condition will not be fulfilled, then this Partial Completion Certificate shall deemed to be cancelled.


**Competent Authority -cum-
Addl. Chief Administrator,
GMADA, S.A.S. Nagar.**


Dated: -

29/6/22

Endst. No. GMADA/DTP/2022/

Copy is forwarded to the following for information and necessary action:

- 1) Secretary, RERA Punjab
- 2) Chief Administrator, PUDA,
- 3) Chief Town Planner, Punjab, PUDA Bhawan, SAS Nagar.
- 4) Chief Engineer, GMADA, S.A.S.Nagar.
- 5) Estate Officer, GMADA, S.A.S. Nagar


**Competent Authority -cum-
Addl. Chief Administrator,
GMADA, S.A.S. Nagar.**

ਗਰੇਟਰ ਮੋਹਾਲੀ ਏਰਿਆ ਡਿਵੈਲਪਮੈਂਟ ਅਥਾਰਿਟੀ

ਪੁੱਡਾ ਭਵਨ ਸੈਕਟਰ 62 ਐਸ. ਏ. ਐਸ. ਨਗਰ।

(ਮਿਲਖ ਦਫਤਰ)

GMADA

FORM-D

SEE RULE -10(2)

PERMISSION FOR OCCUPANCY OR USE OF THE BUILDING.

To,

Ambika Realcon Pvt Ltd,
SCO No. 64-65, 2nd Floor,
Sector-17 A, Chandigarh.

Memo No: GMADA-S.D.O.(B)/2021/ 16 454

Dated: 30/03/2021

Whereas Ambika Realcon Pvt Ltd has given notice of completion of the building described below.

I hereby:-

Grant Permission for the occupation/use of Tower- T-7 & Tower- T-8 Only.

Description of Building

Phase-1, Village-Dhodemajra,
New Chd, SAS Nagar

Group Housing Site-Florence Park
Area: 10.461 acres



Sub Divisional Officer (B),
GMADA, S.A.S. Nagar

Endst. No. GMADA-S.D.O(B)/2021/

Dated:-

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

1. D.E. (PH-1), GMADA, SAS Nagar
2. AEO (1,2 & 3), GMADA, SAS Nagar. Dues if any may be recovered from allottee.

Sub Divisional Officer (B),
GMADA, S.A.S. Nagar



ਗਰੇਟਰ ਮੋਹਾਲੀ ਏਰਿਆ ਡਿਵੈਲਪਮੈਂਟ ਅਥਾਰਿਟੀ

ਪੁਰਾ ਭਵਨ ਸੈਕਟਰ 62 ਐਸ. ਏ. ਐਸ. ਨਗਰ।
(ਮਿਲਖ ਦਫਤਰ)

FORM-D
SEE RULE -10(2)
PERMISSION FOR OCCUPANCY OR USE OF THE BUILDING.

To,

**Ambika Realcon Pvt Ltd,
Florence Park, Vill-Dhode Majra,
New Chd, SAS Nagar.**

Memo No. GMADA-S.D.O.(B)/2022/ 1448 Dated 24.01.2022

Whereas **Ambika Realcon Pvt Ltd** has given notice of completion of the building described below

I hereby:-

Grant Permission for the Occupation/Use of Tower No.6 only.

**Description of Building:-
Phase-1, Vill-Dhode Majra
New Chd, SAS Nagar**

**Group Housing Site- Florence Park,
Area 10.461 Acres**

**Sub Divisional Officer (B),
GMADA, S.A.S. Nagar**

Endst. No.GMADA-S.D.O(B)/2022/

Dated:-

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

1. District Town Planner, GMADA, SAS Nagar

**Sub Divisional Officer (B),
GMADA, S.A.S. Nagar**

ਗਰੇਟਰ ਮੋਹਾਲੀ ਏਰੀਆ ਡਿਵੈਲਪਮੈਂਟ ਅਥਾਰਿਟੀ

www.gmada.gov.in

ਪੁੱਡਾ ਭਵਨ, ਸੈਕਟਰ-62, ਐਸ. ਏ. ਐਸ. ਨਗਰ |

FORM-D

SEE RULE-10(2)

PERMISSION FOR OCCUPANCY OR USE OF THE BUILDING

To

M/S Ambika Realcon PVT LTD Tower 4 and 5
s/d/w/o .
R/o florence Park Vill dhodhemajra New Chandigarh ,

Memo No. GMADA-S.D.O.(B)/ 2022/GMADA/22-23/PIO/40
Dated: 29-Jul-2022

Whereas M/S Ambika Realcon PVT LTD Tower 4 and 5 s/d/w/o . R/o florence Park Vill dhodhemajra New Chandigarh , has given notice of completion of the building described below :-

I hereby :

Grant Permission for the occupation/use of Tower 5 (G+18) only.

Description of Building
SAS Nagar

Flat No. Floor : , Block : , Tower : 5,
Apartment No. : 5,
Area

AMBIKA REALCON PVT LTD (N.C)

Note:- If any dues found to be pending regarding violations at later stage , you will be liable to deposit it.

Sub Divisional
Officer(B),
Greater Mohali Area
Development
Authority , SAS
Nagar
Estate Officer

Endst. No.GMADA-S.D.O(B)/ 2022

Dated: 29-Jul-2022

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

1. D.E.(PH-I) GMADA , SAS Nagar
2. A.E.O.(1,2 & 3) GMADA , SAS Nagar. Dues if any may be recovered from allottee.

Mobile No
708XXXX759

Digitally signed by DILRAJ SINGH
Date: 2022 07 29 16:44:25
Reason: signer digital

Sub Divisional Officer(B),
Greater Mohali Area
Development Authority , SAS
Nagar

ਗਰੇਟਰ ਮੋਹਾਲੀ ਏਰੀਆ ਡਿਵੈਲਪਮੈਂਟ ਅਥਾਰਿਟੀ

www.gmada.gov.in
ਪੁੱਡਾ ਭਵਨ, ਸੈਕਟਰ-62, ਐਸ. ਏ. ਐਸ. ਨਗਰ।

FORM-D

SEE RULE-10(2)

PERMISSION FOR OCCUPANCY OR USE OF THE BUILDING

To

M/S Ambika Realcon PVT LTD Tower 4 and 5
s/d/w/o .
R/o florence Park Vill dhodhemajra New Chandigarh ,

Memo No. GMADA-S.D.O.(B)/ 2022/GMADA/22-23/PIO/39
Dated: 29-Jul-2022

Whereas M/S Ambika Realcon PVT LTD Tower 4 and 5 s/d/w/o . R/o florence Park Vill dhodhemajra New Chandigarh , has given notice of completion of the building described below :-

I hereby :

Grant Permission for the occupation/use of Tower 4 (G+18) only.

Description of Building
SAS Nagar

Flat No. Floor : , Block : , Tower : 4,
Apartment No. : 4,
Area

AMBIKA REALCON PVT LTD (N.C)

Note:- If any dues found to be pending regarding violations at later stage , you will be liable to deposit it.

Sub Divisional
Officer(B),
Greater Mohali Area
Development
Authority , SAS
Nagar
Estate Officer

Encls. No.GMADA-S.D.O(B)/ 2022

Dated: 29-Jul-2022

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

1. D.E.(PH-I) GMADA , SAS Nagar
2. A.E.O.(1,2 & 3) GMADA , SAS Nagar. Dues if any may be recovered from allottee.

Mobile No
708XXXX759

Digitally signed by DILRAJ SINGH
Date: 2022.07.29 16:40:50
Reason: signed digital

Sub Divisional Officer(B),
Greater Mohali Area
Development Authority , SAS
Nagar

Project Report
on
Energy Conservation Measures
for
Group Housing Project
“Ambika City (Florence Park)”
Located in New Chandigarh,
Distt. SAS Nagar (Mohali), Punjab.

Project By: M/s Ambika Realcon Pvt. Ltd.



1. INTRODUCTION

The Group Housing Project “Ambika City” located at Village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar (Mohali), Punjab is being developed by M/s Ambika Realcon Pvt. Ltd. This report is part of a process towards obtaining verified compliance. The overall project will have 9 Residential Towers (having 712 flats), 1 Villa, 8 commercial booths, 17 commercial units & 1 community center/nursery school which include spaces like various Bedrooms, living rooms, Activity area and other spaces. The specific objective of this report is to evaluate annual energy usage for the entire facility.

Energy plays a vital and essential role in economic and social development necessary to meet the aspirations of the people in achieving a better standard of living. It confirms expectations continuation of the current growth in global energy demand, but the steady increase in consumption in developing countries quickly makes these countries as the largest energy markets countries, as these countries will need massive amounts of them to achieve the continuous development of their peoples. The rationalization of electric power is one of the most fundamental pillars for optimal utilization of fossil energy sources such as petroleum and its derivatives which are used in power plants which helps in preserving these resources for future generations.

The following two aspects have particular importance of Energy Conservation:

- Economic factors
- Environmental impacts

Although the power management has been known over an extended period in the big buildings, it has recently begun in the application at the household level. Most home owners are not familiar with this term already and follow random and not- throughout measures to reduce energy consumption. The power management in any building is the core technology that concerned with energy depending on the interactions between the components and parts of the building. As an example of those parts: construction site, walls, windows, doors, the roof of the building; and heating, ventilation, and air conditioning system; and the lighting, and equipment control.

2. LOCATION FEATURES

Florence Park is located at New Chandigarh being the third satellite town of UT - Chandigarh apart from Mohali and Panchkula. The Florence Park site has 440 ft frontage on VR-6 Road (200' wide Sector road). The site is further connected through 200 ft wide roads being extension of Madhya Marg and Dakshin Marg-the two main roads of Chandigarh. It is located on the Foot Hills of Shivalik Ranges. Location of the project is shown in **Figure 1**.

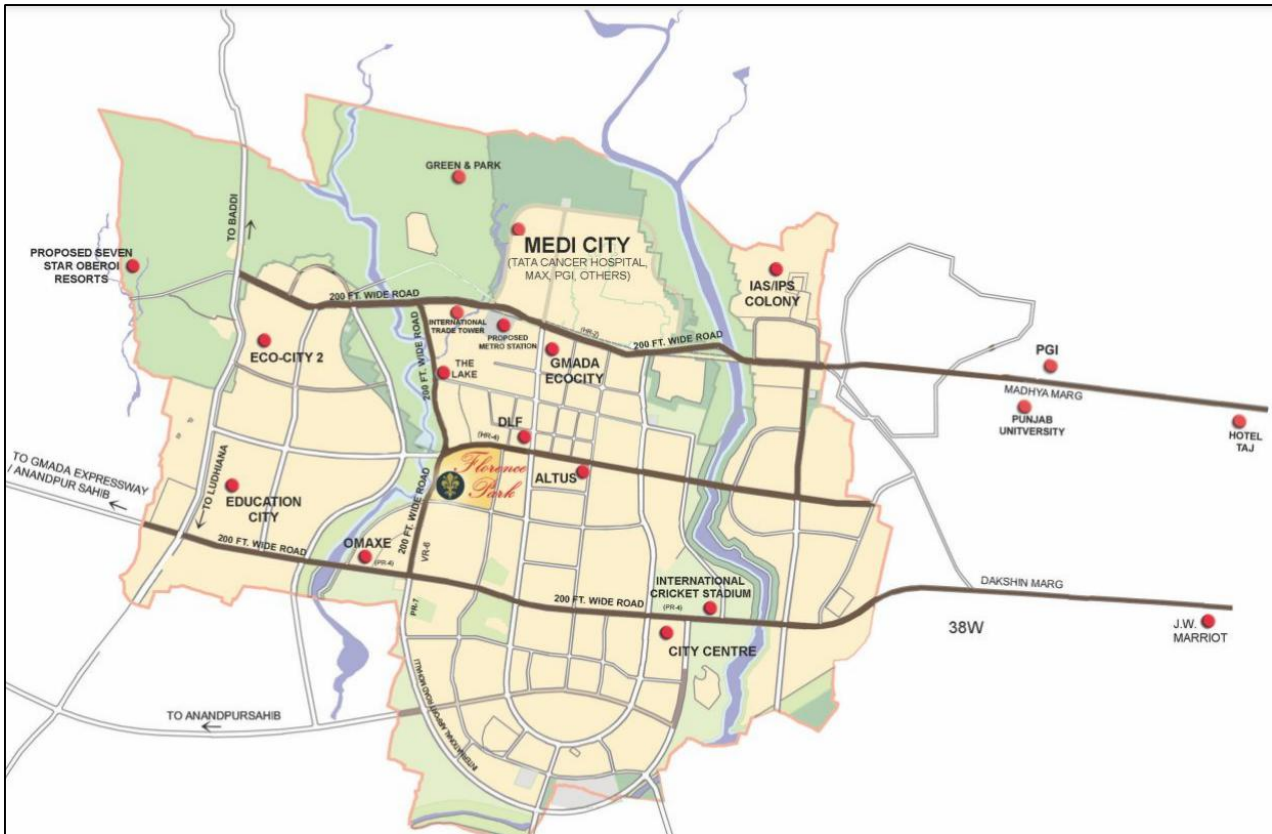


Figure 1: Location Plan

3. PROJECT PLANNING

Site layout plan of the project as per planning is shown below in **Figure 2**. The project overall comprises of 9 Residential Towers (having 712 flats), 1 Villa, 8 commercial booths, 17 commercial units & 1 community center/nursery school. While, BHK wise drawings are given below in **Figure 3**.

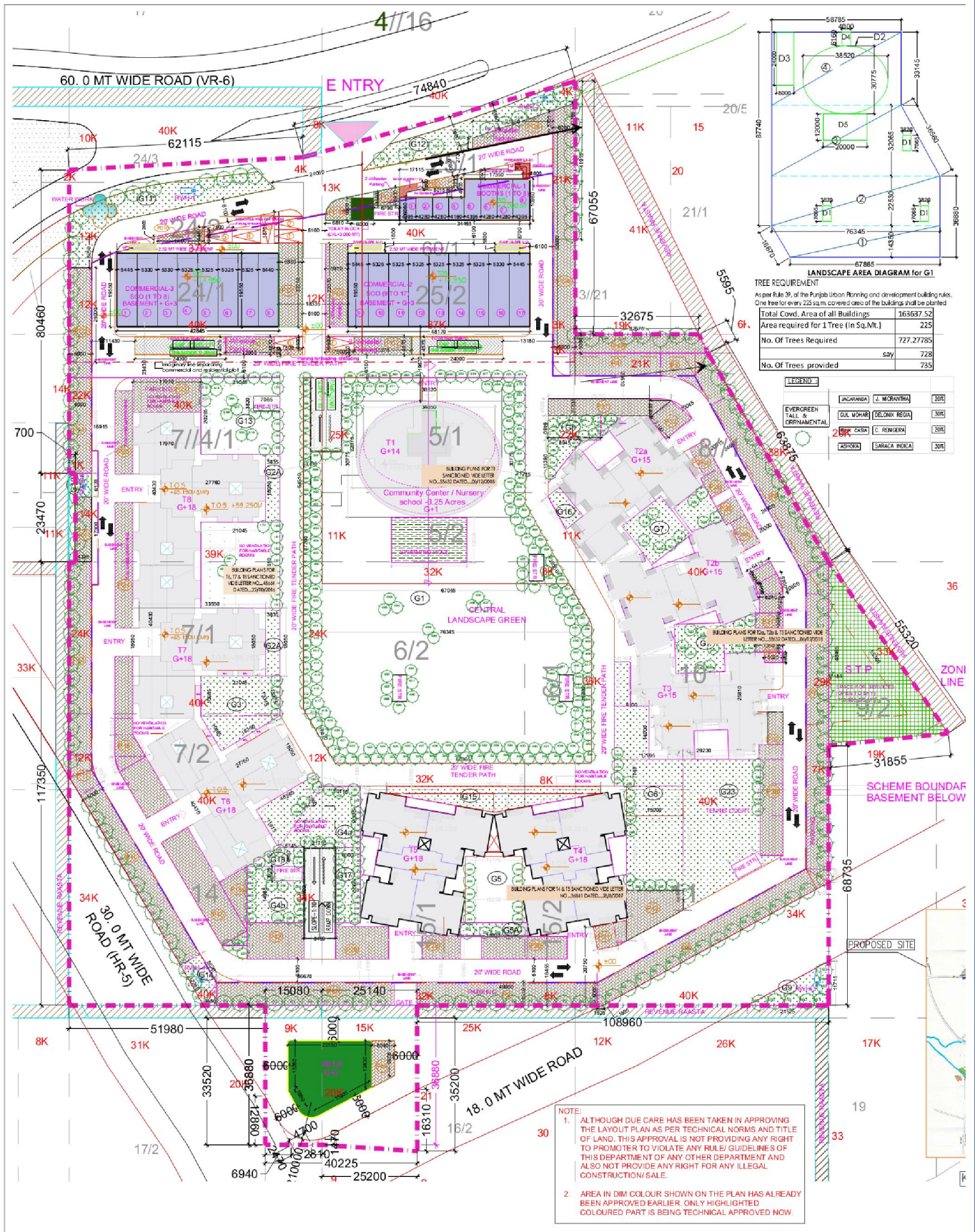


Figure 2: Site Plan

ASTER TOWER - C

UNITS - 1 & 2



UNIT TYPE - 3 BHK + UTILITY

ORCHID TOWER - A & B

UNITS - 1 & 4



UNIT TYPE - 3 BHK + SERVANT

ORCHID TOWER - A & B

UNITS - 2 & 3



UNIT TYPE - 4 BHK + SERVANT

UNITS - 1 & 6

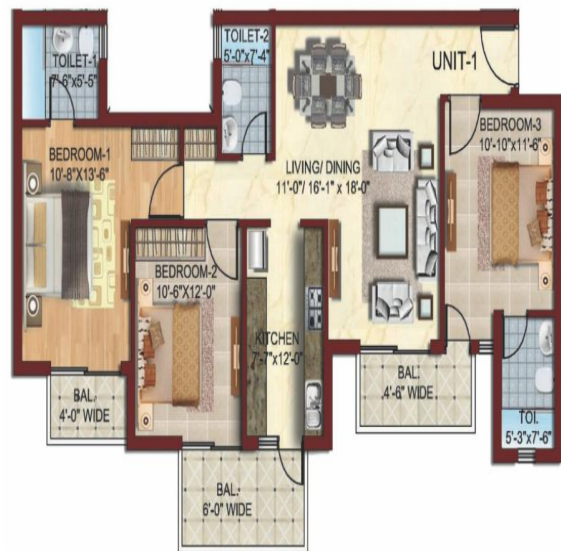


Figure 3: Unit Plans

Perspective View of the project after full construction is shown in **Figure 4**.



Figure 4: Perspective View

Specification

- RCC column and RCC beams slab construction with RCC raft foundation.
- The roofing covered is with brick-coba laid over 2 coats of water proofing and protected with PCC (50 mm). The roof top is provided with Expanded Polystyrene panel (PUF) to avoid penetration of direct heat from roof top. In addition, the top surface of the roof top shall be protected with 2-coats of cool root paint.
- The floors are Vitrified Floor "Tiles, Modular Amirah & Modular Kitchen.
- The external and internal walls are made of AAC blocks 6" on external side & 4" on internal sides.
- The windows area UPVC (3-Track) fully sliding windows.

4. ENERGY SIMULATION

Energy Simulation is a computer based analytical process that help building owners and designers to evaluate the energy performance of a building and make it more energy efficient by making necessary modifications in the design before the building is constructed. Use of energy simulation software is necessary to show compliance with Indian green building council via “Whole Building Performance Method”.

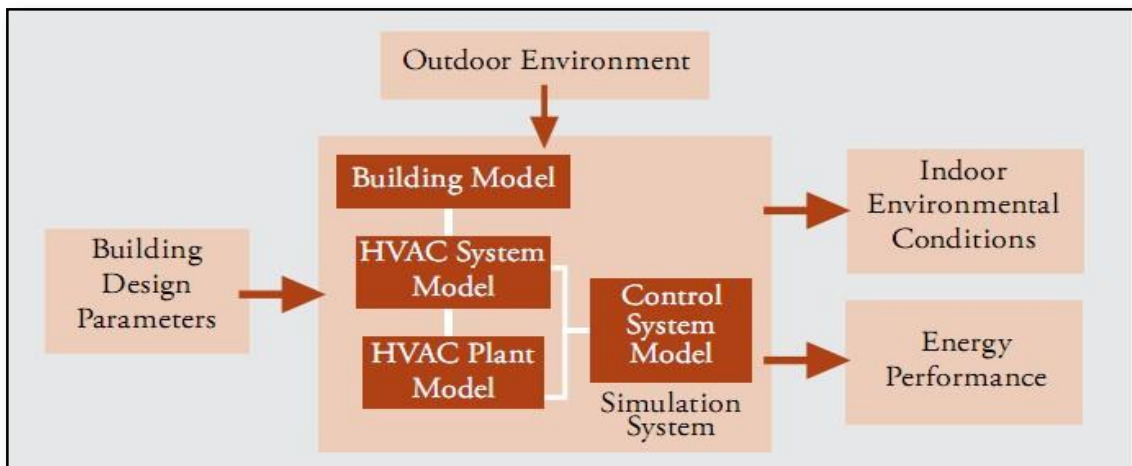


Figure 5: Energy Simulation Schematic

This includes performing a whole building 3D simulation of the building to simulate the existing design. This 3D model will mimic the existing design and include the entire design parameters such as materials, envelope, fenestration, HVAC, lighting, plug loads, other loads, people, occupancy etc. We have used DOE 2 based eQuest as the simulation program. The energy performance of the design building is compared to the IGBC green homes reference case to document the performance of the proposed design vis-à-vis the IGBC green homes reference building.

A building's Energy requirements change continuously under different conditions of weather, occupancy, operation etc. The sequence of calculation is repeated many times to simulate an annual operation cycle. The results of all the repeated calculations are then compiled to produce the total yearly consumption and costs.

Whole Building 3D energy simulation includes:

- Basic assessment and understanding of the architectural and constructional Philosophy along with the overall objective of the project.
- Data collection of the required inputs for the Energy Optimization Program e.g.
 - Schedule of occupancies, holidays, lighting, equipment usage, etc.

- All constructions material details and specifications
- Details of windows, glazing, fenestration etc.
- Details of lighting, equipment power density
- Basic HVAC details like type of system, powerconsumption, air-cooled, water cooled etc.
- Details of other energy requirements like hot water,outside lighting etc.
- 3-D modeling of the building as per the software requirement and all relevant data entry into the Energy Optimization Software Program.
- Bench marking the energy requirement for the Standard Design Case for minimum compliance energy levels as per IGBC Green Homes Rating System Version 3.0, September 2019. Standard for the buildings.
- Developing Energy Efficiency Measures to better the minimum compliance energy levels as indicated above
- Putting together all Energy Efficiency Measures for the proposed building Design
- Arriving at the proposed case energy consumption results
- Arriving at the whole building energy reduction achieved of the proposed case vis-à-vis base case.

5. BUILDING ENVELOPE

- Climate Zone: Warm and humid
- Exterior wall construction: Considering 200 mm RCC wall with 20mm cement plaster on both sides. The overall U-value of exterior wall is $2.6 \text{ W/m}^2\text{K}$ ($0.46 \text{ Btu/hr-sqft}^\circ\text{F}$).
- Roof Construction: The overall U-value of roof is $1.35 \text{ W/m}^2\text{K}$ ($0.239 \text{ Btu/hr-sqft}^\circ\text{F}$). (without insulation)
- Fenestration type: glass: ET-150 Single Glazed clear glass
 - U-Value: $5 \text{ W/m}^2\text{K}$ ($0.88 \text{ Btu/hr-sqft}^\circ\text{F}$);
 - SHGC: 0.50; SC: 0.58
 - VLT: 55%
- Roof reflectance: 0.45
- Overhangs: modeled as per actual design

6. USE OF RENEWABLE ENERGY

The electrical supply is largely dependent on thermal power plants that are largely responsible for accelerating the phenomenon of global warming and consumption of limited natural resources. It is of paramount importance to shift focus on other renewable sources of energy to achieve sustainable development in the energy sector. The project will receive adequate hours and intensity of sunlight for effective solar energy generation. Taking full cognizance of the availability of natural sunlight and technology, the project proposes the use of solar energy to reduce the power demand of the project. The orientation of the building will be done in a manner that solar street light will gain sunlight for maximum period in a day. LEDs shall be used in the project to minimize the energy consumption. Green area is being developed which results in natural air cooling and reduce the load on conventional energy sources.

7. ENERGY CONSERVATION MEASURES

Following are the energy conservation measures being adopted in the project.

1. Use of ACC Blocks: U value of ACC Block: 0.79 w/sq.m.*k
2. Use of efficient motors.
3. Dual plumbing system is being utilized in the project.
4. Use of Low Flow Water fixtures.
5. Solar panels are being provided in the project.
6. Use of only LED lighting for energy saving.
7. Use of Single Glazed Reflective Glass in the building Envelope.
8. Use of treated water for Landscape watering requirement.
9. Use of Energy Metering.
10. Rain water Harvesting pits are being provided in the project.
11. Usage of Green Pro Products
12. Use of Green Housekeeping Chemicals
13. Use of low V.O.C emitting materials
14. Cool roof paint for heat reflection.
15. Maximum use of daylight and Cross ventilation in all flats.
16. Building material:
 - i. Fly ash based cement: Fly Ash based Cement used for the construction purpose.
 - ii. Autoclaved aerated blocks: Autoclaved Aerated Blocks used in the project instead of bricks.
 - iii. UPVC Windows and Chowkhat: Use of UPVC windows and Chowkhat in the project instead of wood material.

**PUNJAB WATER REGULATION AND DEVELOPMENT AUTHORITY**

SCO 149-152, SECTOR 17, CHANDIGARH – 160017

ad interim PERMISSION FOR EXTRACTION OF GROUNDWATER

Name of Unit	Florence Park by M/s Ambika Realcon Pvt. Ltd.		
Activity of Unit:	Infrastructure		
Address of Unit:	Florence Park by M/s Ambika Realcon Pvt. Ltd., Village Dodhe Majra, New Chandigarh, District SAS Nagar	PIN Code: 140901	
Assessment Unit (Block):	Sialba Majri	Category: Green	
District:	SAS Nagar		
Correspondence Address:	M/s Ambika Realcon Pvt. Ltd., SCO 64-65, 2nd floor, Sector 17 A, Chandigarh	PIN Code: 160017	
Unit ID	0950500356		
Permission Number	PWRDA/02/2022/L3/311	Dated: 08.02.2022	
Project Status:	Existing Unit		
Permission Type:	ad-interim Permission		
Validity Period:	For a period of three months from the date of publication of the final guidelines by the Authority, or for three years from the date of grant of this ad interim permission, whichever is earlier.		
Ground Water Extraction Permitted: 695 m ³ /day			
Fresh Water		Saline Water	
m ³ /day	m ³ /month*	m ³ /day	m ³ /month*
695	20,850	-	-

*Note:- Month is taken as 30 days for calculation of charges.

Fees and Charges Paid:**A. Application Fees for Groundwater Extraction:**

Volume of Groundwater Extraction Applied For per day (in m ³ /day)	Fees Deposited (in Rs.)
695	20,000/-

B. Advance Deposit equivalent to two months of charges for the permitted quantity of groundwater extraction:

Category of Area	Extraction Permitted: (m ³ /day)	695	Amount Deposited (Rs.)
Green	Charges for two months		
	<10 m ³ /day	10-100 m ³ /day	>100 m ³ /day
	2,400	54,000	4,99,800

C. Tube-well Registration Fee paid:

No. of existing tube-wells	No. of Proposed tube-wells	No. of total tube-wells	Registration Fee applicable per tube-well	Total Registration Fee Paid (Rs.)
01	02	03	10,000/-	30,000/-

D. Total Amount Paid (Rs.):

Application Fee	Advance Deposit	Tube-well Registration Fee	Total(Rs.)
20,000/-	5,56,200/-	30,000/-	6,06,200/-

NOTE: This permission is granted in terms of the Draft Punjab Guidelines for Groundwater Extraction and Conservation published on November 12, 2020 under section 15 of the Punjab Water Resources (Regulation and Management) Act 2020 and is subject to the conditions given overleaf.

Dated: 8th February, 2022
Place: CHANDIGARH



08.2.2022

Signature
-J.K Jain, A.O.L-3

ਸੀਨੀਅਰ ਸੈਨੇਜਰ (ਪ੍ਰਿਸ਼ਨ ਤੇ ਤਾਲਮੇਲ)
ਪੰਜਾਬ ਜਲ ਨਿਯੰਤਰਣ ਅਤੇ ਵਿਕਾਸ ਅਥਾਰਟੀ

ad interim PERMISSION CONDITIONS

- 1) The permission is valid for a period of three months from the date of publication of the final guidelines by the Authority, or for three years from the date of grant of this ad interim permission, whichever is earlier. The unit will apply again for Permission within one month after the publication of the final Guidelines.
- 2) Since, this Permission has been issued on the basis of self-assessment by the applicant and without any site inspection or verification of documents submitted by the applicant, hence the Authority may inspect the unit and documents at any time. In case 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 revoke or modify the permission after giving a notice to the Unit.
- 3) The unit shall comply with the provisions of the Punjab Water Resources (Management and Regulation) Act, 2020, and the Regulations and Directions issued there under.
- 4) A Unit operational prior to 12/11/2020 shall be liable to pay groundwater extraction charges w.e.f. 12th Nov, 2020. A unit which is yet to begin operations shall be liable to pay the charges from the date of commencement of extraction of groundwater.
- 5) The unit shall install a water meter meeting with the specification approved by the Authority at each of its extraction structures within sixty days of issue of this permission letter. (Refer Para 7.1 of the Draft Guidelines)
- 6) Till the installation of water meter the Unit shall pay the full amount for the entire volume of groundwater permitted.
- 7) The Unit shall self-record the water meter readings in the format set by the Authority on the first working day of every month and submit the same and pay the applicable charges to PWRDA by 10th of every month.
- 8) Units permitted to extract 50m³/day or more groundwater shall communicate water level data to PWRDA in the first week of every month. (Refer para 7.2 of the Draft Guidelines).
- 9) This Permission does not absolve the unit of its obligations to obtain other required statutory and administrative clearances from appropriate authorities.
- 10) 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.
- 11) This Permission is being issued without any prejudice to the directions of any court of law in cases related to groundwater or any other related matters.
- 12) Water conservation credit claims (if any) will be examined and verified separately.
- 13) In view of the Covid-19 epidemic, the Groundwater Charges in the Draft Guidelines will be reduced by 20% till July 31st, 2021.
- 14) Since, the unit has not paid the GST. Hence, it will be bound to deposit the same within 7 days as and when required by the Authority.

X-----X


Reply regarding Verified Compliance for Group Housing Project namely "Ambika City" located at Village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar (Mohali), Punjab.

R K Aggarwal <rkaggarwal@teamambika.com>

Mon 5/1/2023 3:11 PM

To: ecompliance-nro@gov.in <ecompliance-nro@gov.in>;ronz.chd-mef@nic.in <ronz.chd-mef@nic.in>

Cc: seiaapb2017@gmail.com <seiaapb2017@gmail.com>;digf-rohq.mefcc@gov.in <digf-rohq.mefcc@gov.in>;msppcb@punjab.gov.in <msppcb@punjab.gov.in>;shruti.rai@nic.in <shruti.rai@nic.in>

 1 attachments (9 MB)

Reply along with Annexures.pdf;

Respected Sir,

Greetings of the day!

Please find enclosed the reply of observations raised as per the site visit held on 31.01.2023 regarding verified compliance of earlier granted Environmental Clearance of our Group Housing Project namely "Ambika City" located at Village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar (Mohali), Punjab.

Regards

M/s Ambika Realcon Pvt. Ltd.

SCO 18-19, First Floor,
Sector 9 D, Madhya Marg,
Chandigarh -160009



Form for Uploading Compliance Report

Proposal No :	SIA/PB/NCP/51872/2016	Proposal Name :	Group Housing Project "Ambika City" at Village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar (Mohali), Punjab By
Category :	INFRA-1	MoEF File No. :	SEIAA/PB/BC/New/EC/2016/17

Compliance Letter/Report

Year of Compliance: -All Years-


Date of Compliance * : Select

Remarks :

Upload Compliance Letter/Report * : Choose File No file chosen (.pdf only)

SUBMIT

Sno.	Proposal No.	Uploaded copy of Compliance report	Remarks	Uploaded Date	Delete
1	SIA/PB/NCP/51872/2016	07062020Y4LM74BDCompliance.pdf	Ambika City six monthly compliance for period ending 31.03.2020 is enclosed.	06/07/2020	
2	SIA/PB/NCP/51872/2016	01122021F1ACILX4Compliance.pdf	Ambika City Sic Monthly compliance report for period ending 30.09.2020 is enclosed	12/01/2021	
3	SIA/PB/NCP/51872/2016	0831202157825879Ambikacity.pdf	Ambika City Six Monthly compliance report for period ending 31.03.2021 is enclosed	31/08/2021	
4	SIA/PB/NCP/51872/2016	1201202140851652AmbikaCity.pdf	Ambika City Sic Monthly compliance report for period ending 30.09.2021 is enclosed	01/12/2021	
5	SIA/PB/NCP/51872/2016	0531202232336912SMC.pdf	Ambika City Six Monthly compliance report for period ending 31.03.2022	31/05/2022	

 सत्यमेव जयते	STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB Ministry of Environment, Forest & Climate Change, Government of India O/o Directorate of Environment & Climate Change MGSIPA Complex, Sector 26, Chandigarh-160019 seiaapb2017@gmail.com
	No. SEIAA/MS/2022/ <u>321</u> Through Parivesh Date: <u>28/07/2022</u>

To

M/s Ambika Realcon Private Limited,
 SCO 64-65, 2nd Floor, Sector-17A,
 Chandigarh-160017

Subject: Terms of Reference (TORs) for carrying out EIA study for obtaining Environmental Clearance under EIA Notification dated 14.09.2006 for Expansion of Group Housing Project Namely "Florence Park" located at village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar, Punjab by M/s Ambika Realcon Private Limited (Proposal No. SIA/PB/MIS/75078/2022).

This has reference to your application submitted on 24.06.2012 for issuance of ToRs for carrying out EIA study report for expansion of Group Housing Project namely "Florence Park" located in the village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar, Punjab.

State Environment Impact Assessment Authority, Punjab has examined the proposal of for expansion of Group Housing Project namely "Florence Park" located in the village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar, Punjab. The project is covered under category Townships and Area Development projects- 8 (b) of the Schedule appended to the EIA Notification, 2006 & its subsequent amendments and requires appraisal at State level.

The proposal has been appraised as per the procedure prescribed under the provisions of EIA Notification 14.09.2006 as amended time to time on the basis of mandatory documents enclosed with application viz Form-I, PFR, Draft Proposed ToRs and other additional documents and subsequent presentations/clarifications made by the project proponent and his consultant to the observations of SEIAA and SEAC. The details of the project, as per the application, documents submitted by the project proponent, and also as informed during the meeting of SEAC/SEIAA are as under:

Sr. No.	Description	Details
1.	Online Proposal No.	SIA/PB/MIS/75078/2022
2.	Name and Location of the project	Expansion of Group Housing Project namely "Florence Park" at Village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar (Mohali), Punjab by M/s Ambika Realcon Private Limited.

3.	a) Category b) Activity	(a) 8(b) (b) Township and Area Development Projects'.				
4.	Project Cost (After expansion)	Rs.349.5 Crores				
5.	Classification/Land use pattern as per Master Plan	The project falls in "Mixed Use Zone" as per the Master plan of Mullanpur.				
6.	Details of Land area & Built-up area:	Total site area: 43,092.95 sqm (10.6485 acres)				
		Built-up area: 1,63,637.516 sqm				
		Sr. No	Description	Earlier EC	Additional	After Expansion
		1	Site area (sqm)	42,334.161	758.78	43,092.95 sqm
		2	Built-Up Area (sqm)	1,46,613.16	17,024.356	1,63,637.516
		3	No of flats	893 flats	-181 flats	712 flats
		4	Parking provision	1966 ECS	-472 ECS	1494 ECS
7.	Estimated Population (after expansion)	4005 persons				
8.	Water demand (After Expansion)	491 KLD				

The SEAC conducted appraisal of the proposal in its 223rd meeting held on 28.06.2022 and deliberated upon the information provided by project proponent. After detailed deliberations, SEAC decided to forward the application of the project proponent to SEIAA with the recommendation to issue specific Terms of Reference pertaining to remediation plan in line with the notification dated 14.03.2017 as amended on 08.03.2018 for Expansion of Group Housing Project Namely "Florence Park" located at village Dhodhe Majra, New Chandigarh, Distt. SAS Nagar, Punjab by M/s Ambika Realcon Private Limited, with built-up area as 1,63,637.516 sqm in plot area of 43,092.95 sqm for preparation of the Environment Impact Assessment (EIA) Report and Environment Management Plan (EMP).

The case was considered by the SEIAA in its 210th meeting held on 19.07.2022 and decided to accept the recommendations of SEAC and to issue additional specific TOR in line with the notification dated 14.03.2017 as amended on 08.03.2018 for preparation of the EIA report and EMP to the project proponent, as proposed by the SEAC and certain additional TORs.

Accordingly, SEIAA, Punjab hereby accords Terms of References (ToRs) for preparation of the Environment Impact Assessment (EIA) Report and Environment Management Plan (EMP) for the aforesaid project under the provisions of EIA Notification dated 14.09.2006 and its subsequent amendments as per the details given as under: -

Standard TOR

1. Examine details of land use as per Master Plan and land use around 10 km radius of the project site. Analysis should be made based on latest satellite imagery for land use with raw images. Check on flood plain of any river.
2. Submit details of environmentally sensitive places, land acquisition status, rehabilitation of communities/villages and present status of such activities.
3. Examine baseline environmental quality along with projected incremental load due to the project.
4. Environmental data to be considered in relation to the project development would be (a) land, (b) groundwater, (c) surface water, (d) air, (e) biodiversity, (f) noise and vibrations, (g) socio economic and health.
5. Submit a copy of the contour plan with slopes, drainage pattern of the site and surrounding area. Any obstruction of the same by the project.
6. Submit the details of the trees to be felled for the project
7. Submit the present land use and permission required for any conversion such as forest, agriculture etc.
8. Submit Roles and responsibility of the developer etc. for compliance of environmental regulations under the provisions of EP Act.
9. Ground water classification as per the Central Ground Water Authority.
10. Examine the details of Source of water, water requirement, use of treated wastewater and prepare a water balance chart.
11. Rainwater harvesting proposals should be made with due safeguards for ground water quality. Maximize recycling of water and utilization of rainwater. Examine details.
12. Examine soil characteristics and depth of ground water table for rainwater harvesting.
13. Examine details of solid waste generation treatment and its disposal.
14. Examine and submit details of use of solar energy and alternative source of energy to reduce the fossil energy consumption. Energy conservation and energy efficiency.
15. DG sets are likely to be used during construction and operational phase of the project. Emissions from DG sets must be taken into consideration while estimating the impacts on air environment. Examine and submit details.
16. Examine road/rail connectivity to the project site and impact on the traffic due to the proposed project. Present and future traffic and transport facilities for the region should be analyzed with measures for preventing traffic congestion and providing faster trouble-free system to reach different destinations in the city.
17. A detailed traffic and transportation study should be made for existing and projected passenger and cargo traffic.
18. Examine the details of transport of materials for construction which should include source and availability.

19. Examine separately the details for construction and operation phases both for Environmental Management Plan and Environmental Monitoring Plan with cost and parameters.
20. Baseline data should not be older than 3 years.
21. Submit details of a comprehensive Disaster Management Plan including emergency evacuation during natural and man-made disaster.
22. Details of litigation pending against the project, if any, with direction /order passed by any Court of Law against the Project should be given.
23. The cost of the Project (capital cost and recurring cost) as well as the cost towards implementation of EMP should be clearly spelt out.

Additional TORs:

- (i) The Project Proponent shall either dispose of the excess treated wastewater into the public sewer or shall make arrangements for utilizing the same within project premises.
- (ii) The project proponent shall submit revised water balance calculations (including total requirement, source of procurement and details of waste water generation / utilisation / disposal) on the basis of water consumption of 135 litres per person per day along with the EIA report at the time of obtaining EC.
- (iii) The project proponent shall submit four copies of draft EIA report (2 each for SEIAA and SEAC) in advance so that the said EIA reports can be studied thoroughly by SEIAA / SEAC. This will facilitate incorporation of the suggestions / inputs of SEIAA / SEAC as also timely addressal of their concerns in the final EIA report.
- (iv) The project proponent shall undertake activities for the amelioration of the environment in the vicinity of the Project in lieu of CER activities. As committed by them in the meeting, an amount of Rs 2.80 crores will be provided for such activities and the complete details of the same along with implementation timelines will be submitted along with EIA report at the time of obtaining EC. As decided in the 14th Joint meeting of SEIAA / SEAC held on 13.07.2022 the following activities may be undertaken in lieu of CER:
 - * Development of Mini Forests (Nanak Bagichi), raising of Avenue Plantations and Plantations in public / community areas.
 - * Rejuvenation of Village Ponds.
 - * Procurement and operation of solid waste composters.
 - * Development of Infrastructure for utilization of treated effluent of STPs.
 - * Provision of solar panels in the Government / Municipal / other public schools, hospitals and Dispensaries etc.
 - * Rainwater harvesting in Public Buildings.
 - * Alternatives to Single Use Plastic.
 - * Activities relating to amelioration of Air, Water and Soil pollution as prescribed in the District Environment Plan (DEP) in which gaps exist and which are not the statutory responsibility of Government Departments / Agencies.

In addition to the above, other activities as proposed by the Project Proponent / their accredited consultants for amelioration of Air, Water and Soil pollution on the basis of local requirements and field surveys can also be considered for approval by SEIAA / SEAC.

The above Terms of References (ToRs) should be considered for the preparation of EIA / EMP report for the project in addition to all the relevant information as per the Generic Structure of EIA given in Appendix III and III-A in the EIA Notification, 2006.

If any part of the data/information submitted by the project proponent is found to be false or misleading at any stage, then SEIAA & SEAC will not be responsible for the expenditure incurred on the project due to the issuance of this ToRs or subsequent work carried out by the project proponent for conducting EIA study or for any other activity related to the project.

As stipulated in amendment notification No. S.O.751 (E) dated 17th February, 2020, the above ToRs would be valid for a period of four years from the date of issue. The project proponent shall submit detailed final EIA Report and EMP prepared as per above ToR within the stipulated period of four years.

As per amendment notification No. 648(E) dated 3rd March, 2016, the Environmental consultant organizations which are accredited for a particular sector and the category of project for that sector with the Quality Council of India (QCI) or National Accreditation Board for Education and Training (NABET) or any other agency as may be notified by the Ministry of Environment, Forest and Climate Change from time to time shall be allowed to prepare the EIA Report and EMP of a project and appear before the concerned EAC. The consultants involved in preparation of EIA Report would need to include a certificate in this regard in the EIA report and EMP prepared by them and details for data provided by other Organization(s)/ Laboratories including their status of approvals etc.

This issues with the approval of the Competent Authority.


Environmental Engineer

Through Parivesh

Copy to: - SEIAA/MS/2022/322-325

Date - 28/07/2022

1. The Secretary to Govt. of India, Ministry of Environment, Forest & Climate Change, Indira Paryavaran Bhawan, Jorbagh Road, New Delhi-110003
2. The Deputy Director General of Forests (Central), 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. Rajinder K Aggarwal,
Authorized Signatory
 - b) Phone Number 98701-37222

- c) Email ID of PPs rkaggarwal@teamambika.com
d) Email ID of Consultant md@ecoparyavaran.org
3. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001 (Punjab).
4. Parivesh Portal/Record File.

 28/7/22
Environmental Engineer



RERA No: PH-I: **PBRERA-SAS80-PR0398** PH-II- **PBRERA-SAS80-PR0456**

ANNEXURE-14



- Home
- Overview
- Location
- Approvals
- Download Brochure
- Blogs
- Contact Us
- Construction Updates


Enquire Now

Contact Us



APPROVALS

Environment Clearance 

ADDENDUM TO EC AMBIKA HOMES ARPL 

AMBIKA CITY SM REPORT - 30-09-2020 

AMBIKA CITY SM REPORT - 30-09-2022 

