# **Greater Noida Industrial Development Authority**

Plot no-01, Sector-knowledge park-04, Greater Noida.

PLG/(BP) / 1678 Dated 07/05/2025

To,

M/s AR Landcraft LLP Regd. Off: U.M. House, 3<sup>rd</sup> Floor, Tower-A, Plot No-35, Sector-44, Gurgaon, Haryana-122002

#### Sir / Madam

With reference to your Application No-8267 Dated-07.02.2025 for grant of Sanction Plan of Residential Tower-A1, A2 & A3, Commercial Block and Mandatory Green Area at M/s AR Landcraft LLP, Plot No-Plot No-REP-1, Sector-27, Greater Noida for Part 20.12 Acres of overall Project Area of 99.7 Acres. It is to inform you that Sanction is being granted with the following conditions:-

- 1. This sanction is granted under the provisions of 'The Greater Noida Industrial Development Area Building Regulations 2010.
- 2. The validity of this Sanction is **Upto-05 Years.** (Time Extension applicable as per Sanction Letter No-PLNG/(BP)/3914/1560 Dated- 20.12.2024)
- 3. If demanded by the Authority, you shall be liable to pay charges for the provision of any further facilities/development/improvement.
- 4. A copy of the sanction drawing shall always be kept at site and shall be made available to any officer of the Authority on demand.
- 5. No addition/alteration is permitted in the sanctioned drawings. For any changes prior permission from the Authority required.
- 6. You shall responsible for carrying out the work in accordance with the requirements of Greater Noida Industrial Development Area Building Regulations 2010.
- 7. You shall be required to follow the terms and conditions as indicated in various NOCs issued by different organization.
- 8. No activity other than as specified in lease dead shall be permitted in the premises.
- 9. Prior permission from Authority is required for temporary structure like labor huts & site office and bore well.
- 10. No Parking of any kind shall be permitted on r/w of road.
- 11. Total Number of gates as provided in the layout.
- 12. All other provisions of obtaining NOC from various departments prior to submission of application for Occupancy shall be the responsibility of the allottee.
- 13. You are required to maintain green outside the plot.
- 14. Before start of construction the labour cess 20% of the building cost to be deposited as applicable labour department.

Yours faithfully,

GM(Planning)

Encl: Copy of one Set drawings()
Copy to: Admin. (Project) for information and N.A.



#### File No: 10020-9645 Government of India

# Ministry of Environment, Forest and Climate Change (Issued by the State Environment Impact Assessment Authority(SEIAA), UTTAR PRADESH)



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Date 10/06/2025



To,

Shri Rajat Pathak
M/s AR Landcrat LLP

A-66, Sector 63, Noida, UP, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, 201307 arlandcraftparivesh2025@gmail.com

**Subject:** 

Grant of prior Environmental Clearance (EC) to the proposed project under the provision of the EIA Notification 2006 -regarding Revision & Expansion of Recreational Entertainment Park at Plot no. REP-1, Sector-27, Greater Noida, District- Gautam Buddh Nagar, U.P., M/s A.R. Landcraft LLP.

Sir/Madam,

This is in reference to your application submitted to SEIAA vide proposal number SIA/UP/INFRA2/536806/2025 dated 08/05/2025 for grant of prior Environmental Clearance (EC) to the proposed project under the provision of the EIA Notification 2006 and as amended thereof.

2. The particulars of the proposal are as below:

(i) EC Identification No. EC25B3812UP5531211N

(ii) File No. 10020-9645 (iii) Clearance Type Fresh EC

(iv) Category B1

(v) Project/Activity Included Schedule No. 8(b) Townships/ Area Development Projects /

Rehabilitation Centres

Revision & Expansion of Recreational

(vii) Name of Project Entertainment Park at Plot no. REP-1, Sector-27,

Greater Noida, Uttar Pradesh

(viii) Name of Company/Organization AR Landcrat LLP

(ix) Location of Project (District, State)

GAUTAM BUDDHA NAGAR, UTTAR

PRADESH

(x) Issuing Authority SEIAA

(xi) Applicability of General Conditions as per

**EIA Notification, 2006** 

No

SIA/UP/INFRA2/536806/2025

<sup>3.</sup> In view of the particulars given in the Para 1 above, the project proposal interalia including Form-2(Part A, B and C)/ EIA & EMP Reports were submitted to the SEAC for appraisal under the provision of EIA notification 2006 and its

subsequent amendments.

- 4. The above-mentioned proposal has been considered by SEAC in its meeting held on 20-05-2025. The minutes of the meeting and all the project documents are available on PARIVESH portal which can be accessed from the PARIVESH portal by scanning the QR Code above.
- 5. Details of the minerals to be mined along with production capacity and the brief on the salient features of the project as submitted by the project proponent in Form 1 (Part A and B) in the reports and as presented during SEAC meeting are annexed to this EC as Annexure (2).
- 6. The SEAC, in its meeting held on 20-05-2024 based on information submitted viz: Form 1 (Part A, B and C), EIA/EMP report etc & clarifications provided by the project proponent and after detailed deliberations on all technical aspects and public hearing issues and compliance thereto furnished by the Project Proponent, recommended the proposal for grant of Environment Clearance under the provision of EIA Notification, 2006 and as amended thereof subject to stipulation of Specific and Standard EC conditions as given in Annexure (1).
- 7. The SEIAA in its meeting held on 31-5-2025 has examined the proposal in accordance with the provisions contained in the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and based on the recommendations of the SEIAA hereby accords Environment Clearance for the instant proposal Rajat Pathak under the provisions of EIA Notification, 2006 and as amended thereof subject to compliance of the Specific conditions as given in Annexure (2)
- 8. The SEIAA reserves the right to stipulate additional conditions, if found necessary.
- 9. The Environmental Clearance to the aforementioned project is under provisions of EIA Notification, 2006. It does not tantamount to approvals/consent/permissions etc. required to be obtained under any other Act/Rule/regulation. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/ Regulations or Statutes, as applicable, to the project.
- 10. The PP is under obligation to implement commitments made in the Environment Management Plan, which forms part of this EC.
- 11. General Instructions:
- a) The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of SEIAA website where it is displayed.
- b) The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn must display the same for 30 days from the date of receipt.
- c) The project proponent shall have a well laid down environmental policy duly approved by the Board of Directors (in case of Company) or competent authority, duly prescribing standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions.
- d) Action plan for implementing EMP and environmental conditions along with responsibility matrix of the project proponent (during construction phase) and authorized entity mandated with compliance of conditions (during operational phase) shall be prepared. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Six monthly progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.
- e) Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- f) The project proponent shall also ensure that the proposed site is not a part of any no-development zone as required/prescribed/identified under law. In case of violation, this permission shall automatically deem to be cancelled. Also, in the event of any dispute on ownership or land use of the proposed site, this clearance shall automatically deem to be cancelled.
- g) Any appeal against this EC 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.
- h) The SEIAA reserves the right to revoke the environmental clearance, if conditions stipulated are not implemented to the satisfaction of SEIAA. SEIAA may impose additional environmental conditions or modify the existing ones, if necessary.
- 12. This issues with the approval of the Competent Authority.

Annexure 1

#### 1. Environmental Attributes

S. No	EC Conditions
1.1	1. Project proponent is advised to explore the possibility and getting the cement in a closed container rather through the plastic bag to prevent dust emissions at the time of loading/unloading.  2. Project proponent should ensure that there will be no use of "Single use of Plastic" (SuP).  3. In compliance to Hon'be Supreme Court order dated 13/01/2020 in IA no. 1581/28/2019 and 158129/2019 in Writ petition no. 13029/1985 (MC Mehta Vs. Gol and others) anti-smog guns shall be installed to reduce dust during excavation.  4. The project proponent will comply the use of fuel for backup power as per guidelines issued by CPCB from time to time.  5. The project proponent will ensure that there is no mismatch/deviation between the project proposal submitted to SEIAA for environmental clearance and maps/drawings were approved by concerned development authority. In case of any mismatch/deviation, amended environmental clearance will be obtained by project proponent. In case of failure, the granted environmental clearance will be obtained by project proponent. In case of failure, the granted environmental clearance will be obtained by competent Authority regarding the seismic zone are followed for construction work. Provision of alarm system, to timely notify the residents, in case of occurrence of earthquake/other natural disasters/fire should be provided. A well defined evacuation plan should also be prepared and regular mock drills should be arranged for the residents. Rise of stairs should be constructed in a way, so that it should provide smooth movement.  8. The project proponent should develop green belt in the said project as per the plan submitted and also follow the guidelines of CPCB/Development authority for green belt as per the norms. The project proponent should drive and plantation/green helt development should amount and sustainability.  9. The proponent should invest the CER amount as per the proposal and submit to the forest department and concerned regulatory authority and ensure their survival and su

S. No	EC Conditions
	residents and prevent environmental and social hazards.  16. The project proponent shall plan for storm water management drained with appropriate slope and length so that the flood water could get a passage to release in a short span of time.
1.2	1- Plantation of saplings shall be carried out in green belt area earmarked as per relevant building bye-laws and as a part of tree plantation campaign "Ek Ped Ma Ke Naam" and the details of the same shall be uploaded in the Meri LiFE Portal (https://merilife.nic.in) as per OM no. F.No.IA3-22/3/2024-IA.III (E-241594) dated 24.07.2024.  2- The project proponent shall submit within the next 3 months the details on quantification of year wise CER activities along with cost and other details. The CER activities should be related to mitigation of Environmental Pollution and creating awareness for the need for same for example creation of water harvesting pits and carbon sequestration parks etc. At least one school in the vicinity of project area should be provided with rooftop solar plant, toilets should be constructed in public place or in school of nearby villages and if there is a girl's school then girls toilet properly equipped with overhead water tank should be constructed. Name of the school adopted for installation of roof top solar plant should be displayed on the website of project proponent and should also be submitted with periodic compliance report.  3- The project proponent shall ensure that waste water is properly treated in STP and treated water should be reused for gardening flushing system, washing etc. For reuse of water, irrigation sprinkler and drip irrigation system shall be installed and maintained for proper functioning. Part of the treated sewage, if discharged to sewer line, shall meet the prescribed standards for the discharge and shall be done with necessary permissions from concerned authorities.  4- Under any circumstances untreated sewage shall not be discharged to municipal sewer line or any nearby water body.  5- The project proponent shall install organic bio converter.  6- The effluent from STP after tertiary treatment shall be subjected to ozonation to avoid foul smell.  7- A certificate signed by an officer not below the rank of ACF shall be submitted along with the EIA that the

#### 1. Statutory Compliance

S. No	EC Conditions
1.1	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
1.2	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightening etc.
1.3	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, in case of the diversion of forest land for non-forest purpose involved in the project.
1.4	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
1.5	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.
1.6	The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.
1.7	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
1.8	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
1.9	The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste Management Rules, 2016, shall be followed.
1.10	The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.

## 2. Air Quality Monitoring And Preservation

S. No	EC Conditions
2.1	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
2.2	A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.

S. No	EC Conditions
2.3	The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5) covering upwind and downwind directions during the construction period.
2.4	Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
2.5	Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3-meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
2.6	Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
2.7	Wet jet shall be provided for grinding and stone cutting.
2.8	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
2.9	All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Management Rules 2016.
2.10	The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
2.11	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
2.12	For indoor air quality the ventilation provisions as per National Building Code of India.

## 3. Water Quality Monitoring And Preservation

S. No	EC Conditions
3.1	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.
3.2	Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting

S. No	EC Conditions
	and filling should be done.
3.3	Total fresh water use shall not exceed the proposed requirement as provided in the project details.
3.4	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
3.5	A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.
3.6	At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
3.7	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
3.8	Use of water saving devices/fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
3.9	Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.
3.10	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
3.11	The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.
3.12	A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
3.13	All recharge should be limited to shallow aquifer.
3.14	No ground water shall be used during construction phase of the project.
3.15	Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.

S. No	EC Conditions
3.16	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
3.17	Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain.
3.18	No sewage or untreated effluent water would be discharged through storm water drains.
3.19	Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.
3.20	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
3.21	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.

## 4. Noise Monitoring And Prevention

S. No	EC Conditions
4.1	Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
4.2	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
4.3	Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.

### **5. Energy Conservation Measures**

S. No	EC Conditions
5.1	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.

S. No	EC Conditions
5.2	Outdoor and common area lighting shall be LED.
5.3	Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
5.4	Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.
5.5	Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
5.6	Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.

## 6. Waste Management

S. No	EC Conditions
6.1	A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.
6.2	Disposal of muck during construction phase shall not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
6.3	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
6.4	Organic waste compost/Vermiculture pit/Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed.
6.5	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.
6.6	Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
6.7	Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.

S. No	EC Conditions					
6.8	Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.					
6.9	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016.					
6.10	Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.					

#### 7. Green Cover

S. No	EC Conditions					
7.1	No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).					
7.2	A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping.					
7.3	Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document.					
7.4	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.					

## 8. Transport

S. No	EC Conditions					
8.1	A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria. a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. b. Traffic calming measures. c. Proper design of entry and exit points. d. Parking norms as per local regulation.					
8.2	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.					

S. No	EC Conditions				
9.1	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.				

#### 10. Human Health Issues

S. No	EC Conditions					
10.1	All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.					
10.2	For indoor air quality the ventilation provisions as per National Building Code of India.					
10.3	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.					
10.4	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.					
10.5	Occupational health surveillance of the workers shall be done on a regular basis.					
10.6	A First Aid Room shall be provided in the project both during construction and operations of the project.					

#### 11. Miscellaneous

S. No	EC Conditions				
11.1	The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.				
11.2	ii. environmental clearance shall be submitted by the project proponents to the Heads of le bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government in turn has to display the same for 30 days from the date of receipt.				
11.3	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.				

S. No	EC Conditions
11.4	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
11.5	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/forest/wildlife norms/conditions. The company shall have defined system of reporting infringements/deviation/violation of the environmental/forest/wildlife norms/conditions and/or shareholders/stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
11.6	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.
11.7	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report
11.8	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
11.9	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
11.10	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
11.11	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP reportand also that during their presentation to the Expert Appraisal Committee.
11.12	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change (MoEF&CC).
11.13	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
11.14	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
11.15	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
11.16	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The

S. No	EC Conditions					
project authorities should extend full cooperation to the officer (s) of the Region furnishing the requisite data / information/monitoring reports.						
11.17	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.					
11.18	Any appeal against this EC 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.					

## 12. Specific Conditions

S. No	EC Conditions					
12.1	The project proponent shall develop R& D facilities to develop their own technologies for propylene and polypropylene processing.					



A presentation was made by the project proponent along with Mr. Ashish Tripathi, EIA Coordinator, M/s AGS Environmental Services Pvt. Ltd to SEAC on 20-05-2025.

#### Project Details Informed by the Project Proponent and their Consultant

The project proponent, through the documents and presentation gave following details about their project –

- 1. The environmental clearance is sought for Revision & Expansion of Recreational Entertainment Park at Plot no. REP-1, Sector-27, Greater Noida, District- Gautam Buddh Nagar, U.P., M/s A.R. Landcraft LLP.
- 2. The Terms of Reference in the matter were issued by SEIAA, U.P vide Letter No. TO25B3812UP5614317N dated 07/05/2025.
- 3. Earlier, environmental clearance for the existing proposal was issued by SEIAA, U.P. vide its letter no. 1937/Parya/SEAC/2999/2015/OSD(T), dated 15/01/2016 for the plot area 4,03,575.00 m<sup>2</sup> and a built-up area (BUA) of 6,84,001.44 m<sup>2</sup>.
- 4. Subsequently, due to design modifications, the project underwent a revision, and the BUA was reduced to 4,89,416 m², for which an amendment to the environmental clearance was obtained from Expert Appraisal Committee (EAC), MoEF&CC, Govt. of India letter no. F.No. 21-250/2017-IA-III, dated 15/05/2018.
- 5. The cost of the project is 1835 Cr (Existing- 1050 cr. + 785 cr.).
- 6. Salient features details:

S. N.	Description	Unit	As per EC awarded	Revision	Exp <mark>a</mark> nsion	Total	Impact
1	Plot Area	m <sup>2</sup>	403575.00	)	1// 2		No impact
2	Built Up Area	m <sup>2</sup>	489416	367960.648	1,80,482.80 m <sup>2</sup>	5,48,443.448	Increasing
3	Maximum No. of Floors		B+S+36	2B + P + S + 2	.6	2B + S + 26	
4	Maximum height of the building	m	110.525	115	EM	115	
5	Cost of Project	Cr.	1050	785		1,835	Increasing
6	Dwelling unit	Nos.	2061	1467	300	1767	Decreasing
7	Expected Population	Nos.	12383	8973	14944	23,917	Increasing
8	Total Water Requirement	KLD	1330	1590	1027	2,617	Increasing
9	Wastewater Generation	KLD	750	780	645	1,425	Increasing
10	STP Capacity and Technology	KLD	960 , MBBR	960	710	1,670	Increasing
11	No. of Rainwater harvesting	Nos.	77	62	15	77	No impact
11	Parking Proposed	ECS	6134	4385	1525	5910	Decreasing
12	Solid Waste	TPD	5.09	3.54	2.40	5.94	Increasing

	Generation Biodegradable waste						
13	Electrical Load	kVA	11770	9627	8,382 Commercial- 5981 Residential- 2401	18009	Increasing
14	DG Set Capacity	kVA	10900	6585	9530 KVA Commercial -7010 Residential- 2520	16115	Increasing

### 7. Land use details:

LU/LC Class	Area (Hectares)	Percent area (%)
Built-up Land	6404.58	18.89
Dry Channel	415.62	1.23
Water Bodies	123.84	0.37
Open Land	1183.68	3.49
Open Scrub	512.46	1.51
Forest	657.81	1.94
Vegetation	266.94	<b>0</b> .79
Green Land	4013.91	<mark>11</mark> .84
Agricultural Land	20330.73	<mark>59.</mark> 96
Total Buffer Area	33909.57	1 <mark>00</mark> .00

## 8. Area details:

i bullet Alea	33909.37	(20.70). III	100.00	
rea details:				
Particulars	EC	Existing (For	Revi <mark>sio</mark> n/	Total
2	awarded	which CTO	Expansion	(sq.m.)
		obtained)		
Plot Area (PA)				4,03,575
Recreation plot				3,02,681.250
Support facility residential & comn	nercial plot			1,00,893.750
Permissible Ground Coverage (20%	of PA)		.5	80,715
FAR Allowed	, E	314,138.72		
Permissible FAR				1,61,430
Purchased FAR for Support facility	residential &	commercial plo	ot	72,318.61
Purchased FAR for recreation plot				72,318.61
Additional FAR for green building	8,071.500			
Green area Proposed (40.369% of	1,62,920			
	80,706	61,498.416	18,939.80	80,438.64
Proposed GC for Recreational		3,358.956		3,358.956
Proposed GC for Support		58,139.46	18,939.80	77,079.26
Facilities – Residential &				
commercial				
Total FAR proposed (A)	3,13,581.8	2,24,741.508	88,827	3,13,568.508
Proposed FAR for Recreational		7,259.188	-	7,259.188
Proposed FAR Area for Support		217,482.32	88,827	306,309.32
Facilities – Residential &				
commercial				
Proposed Ancillary Area (B)	47,620	25,634.87	20,039.80	45,674.67
(Service Area) 15%				
Service FAR for recreational		3,062.64	-	3,062.64
	Plot Area (PA) Recreation plot Support facility residential & comm Permissible Ground Coverage (20% FAR Allowed Permissible FAR Purchased FAR for Support facility Purchased FAR for recreation plot Additional FAR for green building Green area Proposed (40.369% of  Proposed GC for Recreational Proposed GC for Support Facilities — Residential & commercial  Total FAR proposed (A) Proposed FAR for Recreational Proposed FAR for Recreational Proposed FAR for Recreational Proposed FAR for Recreational Proposed FAR Area for Support Facilities — Residential & commercial Proposed Ancillary Area (B) (Service Area) 15%	Plot Area (PA) Recreation plot Support facility residential & commercial plot Permissible Ground Coverage (20% of PA) FAR Allowed Permissible FAR Purchased FAR for Support facility residential & Purchased FAR for recreation plot Additional FAR for green building Green area Proposed (40.369% of PA)  Proposed GC for Recreational Proposed GC for Support Facilities — Residential & commercial  Total FAR proposed (A) 3,13,581.8  Proposed FAR Area for Support Facilities — Residential & commercial  Proposed FAR Area for Support Facilities — Residential & commercial  Proposed Ancillary Area (B) 47,620 (Service Area) 15%	Particulars  Particulars  EC awarded  Plot Area (PA) Recreation plot Support facility residential & commercial plot Permissible Ground Coverage (20% of PA)  FAR Allowed Permissible FAR Purchased FAR for Support facility residential & commercial plot Additional FAR for green building Green area Proposed (40.369% of PA)  Proposed GC for Recreational Proposed GC for Support Facilities — Residential & commercial Total FAR proposed ————— (A) Proposed FAR for Recreational Proposed FAR for Recreational Proposed FAR Area for Support Facilities — Residential & commercial Proposed FAR Area for Support Facilities — Residential & commercial Proposed Ancillary Area—— (B) (Service Area) 15%	Particulars  EC awarded which CTO obtained)  Plot Area (PA) Recreation plot Support facility residential & commercial plot Permissible Ground Coverage (20% of PA)  FAR Allowed Permissible FAR Purchased FAR for Support facility residential & commercial plot Purchased FAR for recreation plot Additional FAR for green building Green area Proposed (40.369% of PA)  Proposed GC for Recreational Proposed GC for Support Facilities — Residential & commercial  Total FAR proposed ————————————————————————————————————

	Service FAR for support facilities		22,572.23	20,039.80	42,612.03
	<ul> <li>Residential &amp; commercial</li> </ul>				
8.	Total non-FAR (C)	128,214.2	1,17,584.27	71,616	1,89,200.27
	Stilt Area	25,601.1	16,376.27	2,400	18,776.27
	Balcony Area	27,671.7	40,703	14,642	55,345
	Other Non-FAR Area		3,400	3,000	6,400
	Basement Area	74,941.4	57,105	51,574	1,08,679
9.	Built-up Area (A+B+C)	4,89,416	3,67,960.648	1,80,482.8	5,48,443.448
10.	Total Open area		2,53,854.12	57,272.90	3,11,127.02
		1,59,960.9			
	Open area recreational facility		1,51,641.87	50,710.90	2,02,352.77
	Internal road pathway & Parking		1,02,212.25	6,562	1,08,774.25

9. Population details:

<u>J. 10</u>	paration actaris.				
S.	Particulars	EC awarded	Revision (CTO	Expansion	Total
No.			obtained)		
1.	Residential				
	Permanent Population	9,275	7,533	2,184	9,717
	Floating population	3,108	1,440	330	1,770
2.	Commercial/ Community				
/	Staff	507	-00	980	980
	Floating population	2,602		11,450	11,450
	TOTAL POPULATION		1.2		23,917

## 10. Water requirement details:

Sr.	Particulars Particulars	Revision	Expansion (KLD)	Total (KLD)
no.		(KLD)		
1	Total Water Requirements	1590	1027	2,617
2	Total Fresh Water Demand	888	461	1,349
3	Total Treated Requirements	702	566	1,268
4	Waste water generation	780	645	1,425
5	Capacity of STP	960	710	1670
\	O. T.	ecis it She	(Residential- 310 KLD)	
	3		(Commercial- 400 KLD)	

## 11. Parking details:

Parking required				
(As per the EIA guidance Manual from MoEF& CC and Greater Noida Building Bye Laws)				
	o.X			
Parking For Support facility/ Residential	1 ECS @ 80 Sqm of FAR			
e-Pavm	=3247 ECS			
	1 ECS @ 50 Sqm of FAR			
Parking for recreational shopping mall	=930 ECS			
	1 ECS @ 50 Sqm of FAR			
	= 145 ECS			
Parking for recreational				
Parking Required	= 4323 ECS			
Parking Proposed				
Achieved Parking under Revision	4385 ECS			
Proposed Parking under Expansion	1525 ECS			
TOTAL PARKING PROPOSED	5910 ECS			

12. Landscape plan:

Plot area	4,03,575.00 m <sup>2</sup>
Proposed Green Area	1,62,920 m <sup>2</sup> (@ 40.37 % of the total plot area)

As Per MoEF&CC Guidelines	One tree per 80 m <sup>2</sup> of total area out of which minimum 50 % to be in the category of evergreen trees.
Trees Required	4,03,575.00 /80 = 5045
Total Nos. of trees proposed	5050
Nos. of trees already planted at site	3750
Total Nos. of trees proposed under expansion	1300

13. Solid waste generation details:

Model No.	Capacity	Power	Dimension (I*w*h)
OWC 130 SS (2 Nos.)	500 kg/day	8 HP	2.18 x 1.19 x 1.40 m
			(LxWxH)

14. Power Requirement details:

14. Tower Requirement details.						
Power Requirement	EC awarded	Revision	Expansion	Total		
Electrical Load	11,770 kVA	9,627 KVA	Commercial – 5,981 KVA	18,009		
		(8183 KW)	(5084 KW)	KVA		
			Residential – 2,401 KVA	(15,308		
	T	_/_	( <mark>2041 KW</mark> )	KW)		
Source of Power Supply	UPBVNL	V A	NPCL			
Proposed Gen Set	10900 KVA	6,585 KVA	4 Nos 3 x 2000 KVA +	16,115		
Capacity	T at T	(5,597	1010 KVA -Commercial	KVA		
N A	100/61	KW)	(5,959 KW)	(13,698		
	y 3°		3 Nos2 x 1010 KVA + 500	KW)		
		KVA- Residential				
		G:	(2,142 KW)			
Location	DG set shall be installed with access from Basement 1 or shall be					
	installed at Ground floor level.					
Stack Height	As per CPCB norms and Local Authority					

15. The project proposal falls under category—8(b) of EIA Notification, 2006 (as amended).

#### Copy, through email, for information and necessary action to -

- 1. Principal Secretary, Department of Environment, Forest and Climate Change, Government of Uttar Pradesh, Lucknow (email psforest2015@gmail.com)
- Joint Secretary, Ministry of Environment, Forest and Climate Change, Government of India, 3rd Floor, Prithvi-Block, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003 (email – sudheer.ch@gov.in)
- 3. Deputy Director General of Forests (C), Integrated Regional Office, Ministry of Environment, Forest and Climate Change, Kendriya Bhawan, 5th Floor, Sector "H", Aliganj, Lucknow 226020 (email rocz.lko-mef@nic.in)
- 4. District Magistrate, G.B. Nagar.
- 5. Member Secretary, Uttar Pradesh Pollution Control Board, TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow-226010 (email ms@uppcb.in)
- 6. Copy for Guard File.

(Ajay Kumar Sharma) Member Secretary, SEIAA Signature Not Verified

Digitally Signed by Mr Ajay Kumar Sharma Member Secretary, SEIAA

Date: 10/06/2025