COPY OF N.O.C (STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY UTTAR PRADESH).

Registered

State Level Environment Impact Assessment Authority, Uttar Pradesh

Directorate of Environment, U.P.

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Ref.: 2 043/Parya/SEAC/1657/2013/JDCA(S)/Post-1

Date: \2_October, 2013

To,

M/s Gaursons Realtech Pvt. Ltd., Gaur Biz Park, Plot No-1, Abhay Khand-II, Indirapuram, Ghazlabad.

Sub: Regarding Environment Clearance for the proposed Township "Gaur Yamuna City" at Sector-19, Yamuna Expressway, YEIDA, Greater Noida, Gautam Budh Nagar, Uttar Pradesh.

Dear Str.

Please refer to your letter dated 18/06/2013 received in this office on 27/06/2013, letter dated 05/09/2013 and 30/09/2013 addressed to the Secretary/Chairman, SEAC, Directorate of Environment, Lucknow. The SEAC considered the matter in its meeting held on dated 06/08/2013, 30/09/2013. A presentation was made by the consultant M/s ENV DAS India Pvt. Ltd. along with the project proponent. The proponent, through the documents submitted & the presentation made, informed the SEAC that:

- 1. The Environmental Clearance is sought for Township Project Gaur Yamuna City (Part-1) at Sector-19, Yamuna Expressway, YEIDA, Greater Noda, U.P.
- The total plot area and proposed built up area of project are respectively 101.227 ha. & 37,66,538.28 m2.
- 3. The total FAR is 5000384.
- Parking facility is required for 16679ECS for residential and total parking proposed for 41708 ECS.
- The total water requirement is proposed as 9733.03KLPD which will be sourced from municipal supply. Total fresh water requirement is proposed 7287.42 KLD
- The total waste water generation is proposed as 7664.96 KLD and treated in STP of capacity 5.5 MLD.
- 7. Total power requirement is proposed as 186.4 MVA from UPPCL.
- 150 nos. DG Sets of (150x1250 KVA) are proposed for power back up for total capacity of 187,5 MVA.
- 9. Total green area of the proposed project is 151834.05 m2 shrubs 50% and trees.
- Quantity of MSW to be generated is proposed is 23000 kg/day, sludge from STP is 1.5 kg/day.

Based on the recommendation of the SEAC meeting dated 30/09/2013 the SEIAA in its meeting dated 09/10/2013 has agreed to grant the Environment Clearance to the proposed project subject to the effective implementation of the following specific and general conditions.

SPECIFIC CONDITIONS

I. Construction Phase

 Consent for Establishment shall be obtained from Uttar Pradesh Pollution Control Board under Air and Water Act and a copy shall be submitted to SEIAA, U. P. before start of any construction work at the site.

- ii. All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- iii. A First Ald Room will be provided in the project both during construction and operation of the project.
- iv. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile tollets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- v. All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.
- vi. Disposal of muck during construction phase should 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.
- vil. The approach road to OSR shall be ensured.
- vill. Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- ix. Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such material must be secured so that they should not leach into the ground water.
- X. Any hazardous waste generated during construction phase, should be disposed off as per applicable rules and norms with necessary approvals of the Uttar Pradesh Pollution Control Board.
- xi. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.
- xii. The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken.
- xiii. 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 and should be operated only during non-peak hours.
- xiv. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/UPPCB.
- xv. Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100 Km of Thermal Power Stations).
- xvi. Ready mixed concrete must be used in building construction.
- xvil. Storm water control and its re-use as per CGWB and BIS standards for various applications.
- Will. Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices referred.
- xix. Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of the project.
- xx. Separation of grey and black water should be done by the use of dual plumbing line for separation of grey and black water.
- xxi. 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.

- 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. A Report on the energy conservation measures confirming to energy conservation norms finalise by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submit to the Ministry in three months time.
- xi. Energy conservation measures like installation of CFLs/TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use 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. Use of solar panels may be done to the extent possible.
- xii. Adequate measures should be taken to prevent odour problem from solid waste processing plant and STP.
- xill. The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.

PART - B. GENERAL CONDITIONS

- 1. It shall be ensured that all standards related to ambient environmental quality and the emission/effluent standards as prescribed by the MoEF are strictly complied with.
- 2. It shall be ensured that obtain the no objection certificate from the U P pollution control board before start of construction.
- it shall be ensured that no construction work or preparation of land by the project management except for securing the land is started on the project or the activity without the prior environmental clearance.
- 4. The proposed land use shall be in accordance to the prescribed land use. A land use certificate issued by the competent Authority shall be obtained in this regards.
- All trees felling in the project area shall be as permitted by the forest department under the
 prescribed rules. Suitable clearance in this regard shall be obtained from the competent
 Authority.
- Impact of drainage pattern on environment should be provided.
- Surface hydrology and water regime of the project area within 10 km should be provided.
- A suitable plan for providing shelter, light and fuel, water and waste disposal for construction labour during the construction phase shall be provided along with the number of proposed workers.
- 9. Measures shall be undertaken to recycle and reuse treated effluents for horticulture and plantation. A suitable plan for waste water recycling shall be submitted.
- Obtain proper permission from competent authorities regarding enhanced traffic during and due to construction and operation of project.
- 11. Obtain necessary clearances from the competent Authority on the abstraction and use of ground water during the construction and operation phases.
- 12. Hazardous/inflammable/Explosive materials likely to be stored during the construction and operation phases shall be as per standard procedure as prescribed under law, Necessary dearances in this regards shall be obtained.
- Solid wastes shall be suitably segregated and disposed. A separate and isolated municipal
 waste collection center should be provided. Necessary plans should be submitted in this
 regards.
- 14. Sultable rainwater harvesting systems as per designs of groundwater department shall be installed. Complete proposals in this regard should be submitted.

- xxil. Use of glass may be reduced by up to 40% to reduce the electricity consumption and load on air-conditioning. If necessary, use high quality double glass with special reflective coating in windows.
- xxiii. Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
- xxiv. Opaque wall should meet prescriptive requirement as per Energy Conservation Bullding Code which is proposed to be mandatory for all alreaditioned spaces while it is aspirational for non-airconditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- xxv. The approval of the competent authority shall be obtained for structural safety of the buildings due to earthquake, adequacy of fire fighting equipments, etc. as per National Building Code including protection measures from lightening etc.
- xxvi. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
- xxvii. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.

II. Operation Phase

- i. The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the SEIAA before the project is commissioned for operation. Treated affluent emanating from STP shall be recycled/reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Discharge of unused treated affluent shall conform to the norms and standards of the Uttar Pradesh Pollution Control Board. Necessary measures should be made to mitigate the odour problem from STP.
- il. The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry / inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- III. Diesel power generating sets proposed as source of back up power for elevators and common area illumination during operation phase 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 low sulphur diesel. The location of the DG sets may be decided with in consultation with Uttar Pradesh Pollution Control Board.
- Iv. Noise should be controlled to ensure that it does not exceed the prescribed standards. During night time the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- v. The green belt of the adequate width and density preferably with local species along the periphery of the plot shall be raised so as to provide protection against particulates and noise.
- vi. Weep holes in the compound walls shall be provided to ensure natural drainage of rain water in the catchment area during the monsoon period.
- vii. Rain water harvesting for roof run- off and surface run- off, as plan submitted should be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease. The borewell for rainwater recharging should be kept at least 5 mts. above the highest ground water table.
- vili. The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.

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- 15. The emissions and effluents etc. from machines, instruments and transport during construction and operation phases should be according to the prescribed standards. Necessary plans in this regard shall be submitted.
- 16. Water sprinklers and other dust control measures should be undertaken to take care of dust generated during the construction and operation phases. Necessary plans in this regard shall be submitted.
- 17. Suitable noise abatement measures shall be adopted during the construction and operation phases in order to ensure that the noise emissions do not violate the prescribed ambient noise standards. Necessary plans in this regard shall be submitted.
- Separate stock piles shall be maintained for excavated top soil and the top soil should be utilized for preparation of green belt.
- 19. Sewage effluents shall be kept separate from rain water collection and storage system and separately disposed. Other effluents should not be allowed to mix with domestic effluents.
- 20. Hazardous/Solid wastes generated during construction and operation phases should be disposed off as prescribed under law. Necessary clearances in this regard shall be obtained.
- 21. Alternate technologies for solid waste disposals (like vermin-culture etc.) should be used in consultation with expert organizations.
- 22. No wetland should be infringed during construction and operation phases. Any wetland coming in the project area should be suitably rejuvenated and conserved.
- 23. Pavements shall be so constructed as to allow infiltration of surface run-off of rain water. Fully impermeable pavements shall not be constructed. Construction of pavements around trees shall be as per scientifically accepted principles in order to provide suitable watering, aeration and nutrition to the tree.
- 24. The Green building Concept suggested by Indian Green Building Council, which is a part of Cli-Godrej GBC, shall be studied and followed as for as possible.
- 25. Compliance with the safety procedures, norms and guidelines as outlined in National Building Code 2005 shall be compulsorly ensured.
- 26. Ensure usage of dual flush systems for flush cisterns and explore options to use sensor based fixtures, waterless urinals and other water saving techniques.
- Explore options for use of dual pipe plumbing for use of water with different qualities such as municipal supply, recycled water, ground water etc.
- 28. Ensure use of measures for reducing water demand for landscaping and using xeriscaping, efficient irrigation equipments & controlled watering systems.
- 29. Make suitable provisions for using solar energy as alternative source of energy. Solar energy application should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating. Present a detailed report showing how much percentage of backup power for institution can be provided through solar energy so that use and polluting effects of DG sets can be minimized.
- 30. Make separate provision for segregation, collection, transport and disposal of e-waste.
- 31. Educate citizens and other stake-holders by putting up hoardings at different places to create environmental awareness.
- 32. 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.
- 33. Prepare and present disaster management plan.
- 34. The project proponents shall ensure that no construction activity is undertaken without obtaining pre-environmental clearance.
- 35. A report on the energy conservation measures confirming to energy conservation norms finalize by Bureau of Energy efficiency should be prepared incorporating details about building materials and technology, R & U Factors etc.

- 36. 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 August, 2003 (The above condition is applicable only if the project lies within 100 km of Thermal Power Station).
- 37. The DG sets to be used during construction phase should use low sulphur diesel type and should conform to E.P. rules prescribed for air and noise emission standards.
- 38. Alternate technologies to Chlorination (for disinfection of waste water) including methods like Ultra Violet radiation, Ozonation etc. shall be examined and a report submitted with justification for selected technology.
- 39. The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous variety.
- 40. The construction of the building and the consequent increased traffic load should be such that the micro climate of the area is not adversely affected.
- 41. The building should be designed so as to take sufficient safeguards regarding seismic zone sensitivity.
- 42. High rise buildings should obtain clearance from aviation department or concerned authority.
- 43. Suitable measures shall be taken to restrain the development of small commercial activities or slums in the vicinity of the complex. All commercial activities should be restricted to special areas earmarked for the purpose.
- 44. It is suggested that literacy program for weaker sections of society/women/adults (including domestic help) and under privileged children could be provided in a formal way.
- 45. The use of Compact Fluorescent lamps should be encouraged. A management plan for the safe disposal of used/damaged CFLs should be submitted.
- 46. It shall be ensured that all Street and park lighting is solar powered. 50% of the same may be provided with dual (solar/electrical) alternatives.
- 47. Solar water heater shall be installed to the maximum possible capacity. Plans may be drawn up accordingly ad submitted with justification.
- 48. Treated effluents shall be maximally reused to aim for zero discharge. Where ever not possible, a detailed management plan for disposal should be provided with quantities and quality of waste water.
- 49. The treated effluents should normally not be discharged into public sewers with terminal treatment facilities as they adversely affect the hydraulic capacity of STP. If unable, necessary permission from authorities should be taken.
- Construction activities including movements of vehicles should be so managed so that no disturbance is caused to nearby residents.
- 51. All necessary statutory clearances should be obtained and submitted before start of any construction activity and if this condition is violated the clearance, if and when given, shall be automatically deemed to have been cancelled.
- Parking areas should be in accordance with the norms of MOEF, Government of India. Plans may be drawn up accordingly and submitted.
- 53. The location of the STP should be such that it is away from human habilitation and does not cause problem of odor. Odorless technology options should be examined & a report submitted.
- 54. The Environment Management plan should also include the break up costs on various activities and the management issues also so that the residents also participate in the implementation of the environment management plan.
- 55. Detailed plans for safe disposal of STP sludge shall be provided along with ultimate disposal location, quantitative estimates and measures proposed.
- 56. Status of the project as on date shall be submitted along with photographs from *North*, South, West and East side facing camera and adjoining areas should be provided.

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- 57. Specific location along with dimensions with reference to STP, Parking, Open areas and Green belt etc. should be provided on the layout plan.
- 58. The DG sets shall be so installed so as to conform to prescribed stack heights and regulations and also to the noise standards as prescribed. Details should be submitted.
- 59. E-Waste Management should be done as per MoEF guidelines.
- 60. Electrical waste should be segregated & disposed suitably as not to impose Environmental Risk
- 61. The use of suitably processed plastic waste in the construction of roads should be considered.
- 62. Displaced persons shall be sultably rehabilitated as per prescribed norms.
- 63. Dispensary for first aid shall be provided.
- 64. Safe disposal arrangement of used tolletries items in Hotels should be ensured. Tolletries items could be given complementary to guests, adopting suitable measures.
- 65. Diesel generating set stacks should be monitored for CO and HC.
- 66. Ground Water downstream of Rain Water Harvesting pit nearest to STP should be monitored for bacterial contamination. Necessary Hand Pumps should be provided for sampling. The monitoring is to be done both in pre and post monsoon, seasons.
- 67. The green belt shall consist of 50% trees, 25% shrubs and 25% grass as per MoEF norms.
- 68. A Separate electric meter shall be provided to monitor consumption of energy for the operation of sewage/effluent treatment in tanks.
- 69. An energy audit should be annually carried out during the operational phase and submitted to the authority.
- 70. Project proponents shall endeavor to obtain ISO: 14001 certification. All general and specific conditions mentioned under this environmental clearance should be included in the environmental manual to be prepared for the certification purposes and compliance.
- 71. Environmental Corporate Responsibility (ECR) plan along with budgetary provision amounting to 2% of total project cost shall be submitted (within the month) on need base assessment study in the study area. Income generating measures which can help in upliftment of weaker section of society consistent with the traditional skills of the people identified. The program me can include activities such as old age homes, rain water harvesting provisions in nearby areas, development of fodder farm, fruit bearing orchards, vocational training etc. In addition, vocational training for individuals shall be imparted so that poor section of society can take up self employment and jobs. Separate budget for community development activities and income generating programmers shall be specified. Revised ECR plan is to be submitted within 3 month. Falling which, the environmental Clearance shall be deemed to be cancelled.
- Appropriate safety measures should be made for accidental fire.
- 73. Smoke meters should be installed as warning measures for accidental fires.
- 74. Plan for safe disposal of R.O reject is to be submitted.
- 75. Project falling with In 10 Km. area of Wild Life Sanctuary is to obtain a clearance from National Board Wild Life (NBWL) even if the eco-sensitive zone is not earmarked.
- The environmental safeguards contained in the EIA Report should be implemented in letter and spirit.
- 77. Provision should be made for supply of kerosene or cooking gas and pressure cooker to the labourers during construction phase.
- 78. Six monthly monitoring reports should be submitted to DoEn, U.P./UPSEB/ MoEF Regional Office, Lucknow.
- 79. Officials from DoEn, U.P./UPSEB/ MoEF Regional Office, Lucknow 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.
- In the case of any change(s) in the scope of the project, the project would require a fresh EC.

- 81. The SEIAA, UP reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound manner.
- 82. 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, as applicable by project proponents from the respective competent authorities.
- 83. Any appeal against this Environmental Clearance shall lie with the National Environment Appellate Authority, If preferred, within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Act, 1997.

You are also directed to 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 invalid and cancelled. Also, in the event of any dispute on ownership of the proposed site, this permission shall automatically deem to be invalid and cancelled.

The above conditions will be enforced inter-alla, 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 and the Public Liability Insurance Act, 1991 along with their amendments and rules made there under and also any other orders passed by the Hon'ble Courts of Law relating to the subject matter.

The project proponent will have to submit the management of MSW including collection & transportation and approved plans and proposals incorporating the conditions specified in the Environmental Clearance within 03 months of Issuance of this clearance.

The SEIAA/MoEF reserves the right to revoke the environmental dearance, if conditions stipulated are not implemented to the satisfaction of SEIAA/MoEF. SEIAA may Impose additional environmental conditions or modify the existing ones, if necessary.

This is to request you to take further necessary action in matter as per provision of Gazette Notification No. S.O. 1533(E) dated 14-09-2006, as amended and send regular compliance reports to the authority as prescribed in the aforesaid notification.

Member Secretary, SEIAA

/Parya/SEAC/1657/2013/JDCA(S)

Copy for information and necessary action to:

- The Principal Secretary, Environment, U.P. Govt., Lucknow.
- 2. Dr. P.L. Ahuja Rai, Advisor, IA Division, Ministry of Environment & Forests, Govt. of India, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi.
- Chief Conservator, Ministry of Environment & Forests, Regional Office (Central Region), Kendriya Bhawan, 5th Floor, Sector-H, Aligan], Lucknow.
- 4. The Member Secretary, U.P. Pollution Control Board, PICUP Bhawan, Gomti Nagar, Lucknow.
- 5. District Magistrate, Gautam Buddh Nagar, U.P.
- Deputy Director, Regional Office, Environment Directorate, Meerut.
- 7. Copy for Web Master/Guard File

(O.P. Varma) Director (I/C)/Secretary SEAC, Directorate of Environment, U.P.

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II. Operation Phase

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PART - B. GENERAL CONDITIONS

- Provision should be made for supply of kerosene or cooking gas and pressure cooker to the labourers during construction phase.
- 2. Six monthly monitoring reports should be submitted to DoEn, U.P./UPSEB/ MoEF Regional Office, Lucknow.
- Officials from DoEn, U.P./UPSEB/ MoEF Regional Office, Lucknow 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.
- In the case of any change(s) in the scope of the project, the project would require a fresh EC.
- 5. The SEIAA, UP reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound manner.
- 6. 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, as applicable by project proponents from the respective competent authorities.
- 7. These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Poliution) Act, 1974, the Air (Prevention and control of Poliution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.
- 8. Any appeal against this Environmental Clearance shall lie with the National Environment Appellate Authority, if preferred, within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Act, 1997.

You are also directed to 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 invalid and cancelled. Also, in the event of any dispute on ownership of the proposed site, this permission shall automatically deem to be invalid and cancelled.

The above conditions will 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 and the Public Liability Insurance Act. 1991 along with their amendments and rules made there under and also any other orders passed by the Hon'ble Courts of Law relating to the subject matter.

The project proponent will have to submit the management of MSW including collection &

E.C. for proposed Project Township "Gaur Yamuna City" at Sector-19, Yamuna Expressway, YEIDA, Greater Noida, Gautam Budh Nagar, U.P.

transportation and approved plans and proposals incorporating the conditions specified in the Environmental Clearance within 03 months of issuance of this clearance.

The SEIAA/MOEF reserves the right to revoke the environmental clearance, if conditions stipulated are not implemented to the satisfaction of SEIAA/MOEF. SEIAA may impose additional environmental conditions or modify the existing ones, if necessary.

This is to request you to take further necessary action in matter as per provision of Gazette Notification No. S.O. 1533(E) dated 14-09-2006, as amended and send regular compliance reports to the authority as prescribed in the aforesaid notification.

رين د د د د د د

Member Secretary, SEIAA

No. /Parya/SEAC/1657/2013/JDCA(S)

as above

Copy for information and necessary action to:

- 1. The Principal Secretary, Environment, U.P. Govt., Lucknow.
- Dr. P.L. Ahuja Rai, Advisor, IA Division, Ministry of Environment & Forests, Govt. of India, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi.
- 3. Chief Conservator, Ministry of Environment & Forests, Regional Office (Central Region), Kendriya Bhawan, 5th Floor, Sector-H, Aligani, Lucknow.
- 4. The Member Secretary, U.P. Pollution Control Board, PICUP Bhawan, Gomti Nagar, Lucknow.
- 5. District Magistrate, Gautam Buddh Nagar, U.P.
- 6. Deputy Director, Regional Office, Environment Directorate, Meerut.
- 7. Copy for Web Master/Guard File

(O.P. Varma)

Director (I/C)/Secretary SEAC,
----Directorate of Environment, U.P.

BRYSAYCA/DAYSAC - DC Latera/AC Galar Yamania City-2 1487 docs

COPY OF N.O.C (AIRPORT AUTHORITY OF INDIA).



Page I of 2

भारतीय विमानपत्तन प्राधिकरण **AIRPORTS AUTHORITY OF INDIA**

	14/205/G134-38	Date: 17/6/2014
AURSONS REAL		
ABRAY KHAND-I	LOT NO-1, INDIRAPURAM,	
, 5 °		
per the provisio	NO Objection Certificate for Height Clearance and by Airports Authority of India (AAI) in pursuance of responsing of Govt. of India (Ministry of Civil Aviation) order SO84 (E) day Aircraft Operations.	libility conferred by and as
1. References:		
	SAFD/NORTH/B/052814/39228	
Applicant Letter	Dated 29.05.2014	
AAI Reference		
2. NOC Details	for Height Clearance:	15.0
Applicant Name	GAURSONS REALITECH PUT LAD	-
Type of Structu		
Sile Address	SEC-19, Yamuna Expresswy Industrali Development Auth NAGAR, Mirzapur	orlty, GAUTAMBUDH
Site Cordinate	26 18 2N -77 33 44E, 28 18 4N -77 33 54E, 6 28 17 57N -77 33 55E, 26 17 56N -77 33 44E	- de
Site Elevation AMSL in Mtra	195 Mtre One Hundred Ninety Five only	
Mire	in 150.00 Mirs Coe Hundred Fifty only	
Permissible To Elevation AMS In Mtrs	D 345.00 Mire Three Bundred Forty Five only	4,
a. The site-ele parmissible to actual data is e	subject to the terms and conditions as given below: Action and site coordinates provided by the applicant are take elevation for the proposed stricture. If however, at any stage different from the one, provided by the applicant, this NOC will the 'NOC' is further subject to the provisions of Section 9-A of	It is established that the be invalid.

Obstruction caused by buildings and trees etc.) Rules, 1994.

c. No radio/TV Antenna, lighting arresters, staircase, Mumtee, Overhead water lank and attachments of fixtures of any kind shall project above the Permissible Top Elevation 346:00

d. The use of oil fired or electric fired furnace is mandatory, within 8 KM of the Aerodrome Reference

e. The certificate is valid for a period of 6 years from the date of its issue. If the

http://203.145.141.163:83/nocas/NOCLetterForBuilding2.aspx?nocID=SAFD/NORTH/B/...

क्षेत्रीय मुख्यालय, उत्तरी क्षेत्र, प्रचालन कार्यालय, गुड़गांव रोड, नई दिल्ली-,110037 दूरमाप : 25652447 फैक्स : 25656451 Regional Headquarters, Northern Region, Operational Offices, Gurgaon Road, New Delhi-110037 Tele.: 25652447 Fax: 25656451 ार्थिस्टी ऐसी को संवासन है।"

NOCLetter

Page 2 of 2

building/structure/Chimney is not constructed & completed within the period, the applicant will be required to obtain a fresh 'NOC' from the Designated Officer of Alrports Authority of India. The date of completion of Building/Structure/Chimney should be intimated to this office of AAI. Request for revelidation of NOC will not be entertained after the expiry of its validity period.

 No light or a combination of lights which by reason of its intensity, configuration or colour may cause confusion with the aeronautical ground lights of the Airport shall be installed at the site at any time, during or after the construction of the building.

g. The applicant will not complain/claim compensation against aircraft noise, vibrations, damages etc. caused by aircraft operations at or in the vicinity of the airport.

h. Day markings & night lighting with secondary power supply shall be provided as per the guidelines specified in chapter 6 and appendix 6 of Civil Aviation Requirement Series 'B' Part I Section 4, available on DGCA india website: www.dgca.nic.in

L. The applicant is responsible to obtain all other statutory clearances from the concerned authorities including the approval of building plans as this NOC for height is for the purpose of 'to ensure the safe and regular alteraft operations' and shall not be used as document for any other purpose/claim whatsoever, including ownership of land etc.

J. This NOC has been issued w.r.t. the Civil Airportses notified in S0 B4(E). Applicant needs to seek separate NOC from Defence, if the site lies within jurisdiction of Defence Airport.

This certificate is issued for "HEIGHT CLEARANCE ONLY" with the approval of Competent Authority for Permissible Top Elevation 345.00 Mire.

(S.S.Bhardwal) Asst. General Manager(ATM-NOC) For General Manager(ATM),NR

Airports Authority Of India

Copy to :

1. The Executive Director(ATM), AAI, Rajiv Gandhi Bhavan, Saïdarjung Airport, New Delhi-

- 2. GM(NOC)/Airport Director(Bundle):
- 3. Guard File

4. Yamuna Expressivay Industrial Development Authority,1st floor, Commercial Complex, Sec-Oméga-1, P-2, Greater Nolda, Ultar Pradesh-201308

5. The Chief Executive Officer, DIAL, New Uddan Bhawan, International Terminal-J, IGI Airport, New Deihi-110037

JAMIA MILLJA ISLAMIA

(A Central University by an Act of Parliament)

Faculty of Engineering and Technology

Mauhana Mohamod Ali Jauhar Marg, New Delhi-110025

Tel.: 26985227, 26981717 Ext. 2310, 2312, 2313, Tele Fax: 26981261

Department of Civil Engineering



Reference No.: 2015/940

Dated: 24/04/2015

Proof checking of services drawings including External water Supply, External Sewerage System, External Drainage system and Rainwater Harvesting for 'Proposed Gaur Yamuna City Project' at Sector-19, YEIDA, Greater Noida, Gautam Budh Nagar, UP.

The services drawings submitted by Gaursons Realtech Pvt. Ltd. for 'Proposed Gaur Yamuna City Project' at Sector-19, YEIDA, Greater Noida, Gautam Budh Nagar, UP, are approved. The design conforms to relevant CPHEEO Manuals & SP - 35:1987. The total site area of the is 250 acre.

DR. SIRAJUDDIN AHMED (PROFESSOR)

> Prof. SIRAJUDDIN AHMED Deptt. of Civil Engineering Faculty of Engg. & Tech. Jamia Millia Islamia New Delhl-110025

उत्तर प्रदेश प्रदूषण नियंत्रण वोर्ड टी सी 12 वी, विमूति खण्ड, गोमती नगर लखनऊ

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दिनांक / -

रोवा मे

में। गारसन्स रियलटेक प्रार्फ लिए,

ंगौर यमुना सिटी पार्ट-1, सेक्टर-19,

यमुना एक्सप्रेसवे औद्योगिक विकास प्राधिकरण

ग्रेटर नोएडा, गौतमबुद्ध नगर ।

विषयः पर्यावरणीय प्रदूषण की दृष्टि से/र्म्ड इकाई की स्थापना हेतु/कार्यरत इटाई की उत्पादन क्षमता में विस्तार/संयंत्रों के नवीनीकरण हेतु अनापत्ति प्रमाण पत्र निर्गमन। महोदय

कृषया उपरोक्त विषयक अपने आवेदन पत्र दिनांक शून्य का संदर्ग हैं। अपके आवेदन पर विचार किया गया है तथा कृषया अवगत हो कि उद्योग को पर्यावरणीय प्रदूषण के दृष्टिकोण से निम्नलिखित विशिष्ट शर्तों एवं सामान्य शर्त (संलग्नक) के समुचित अनुपालन दे साथ संशर्त स्वीकृत की जाती है।

- अनापत्ति प्रमाण पत्र निम्नलिखित विशिष्ट विवरणों के लिये ही निर्गत किया च रहा है:-
- (क) स्थल:- प्लाट नं0-गौर यर्षुना सिटी पार्ट-1, सेक्टर-19, यमुना एक्सप्रेसवे शौद्योगिक विकास प्राधिकरण,, ग्रेटर नीएडा, गौतमबुद्धनगर।
- (ख) उत्पादनः-प्रस्तावित 1012227 वर्गमीटर मूमि क्षेत्रफल, बिल्डअप एरिया 3786538.28 वर्गमीटर मूमि पर आवासीय परियोजना क निर्माण।
- ग) मुख्य कच्चे माल:-विल्डिंग मेटेरियल।.
- (ध) घरेलू उत्प्रवाह की मात्रा:- 664.66 व ०एल०डी०
- (ड.) प्रयुक्त इंघन:-1250 के0वींठए० के 50 डी0जीठसेट में डीजल हेतु।

उपर्युक्त विषय वस्तु में किसी भी कार से परिवर्तन करने पर पुनः अनापत्ति प्रमाण पत्र प्राप्त करना आवश्यक होगा।

- उद्योग में सभी आवश्यक यंत्र, स्मैंत्र, हरित पिट्टिका, उत्प्रवाह शुद्धिकरण संयंत्र तथा वायु प्रदूषण नियंत्रण व्यवस्था में की गयी प्रपित रिपोर्ट इस कार्यालय में प्रत्येक माह की दसवी तारीख तक निरंतर प्रेषित करें।
- उद्योग इकाई मे परीक्षण उत्पादन बब तक प्रारम्म नहीं करे जब तक कि वह बोर्ड से जल एवं वायु अधिनियमों के अन्तर्गत चहमति प्राप्त न कर ले। जल एवं वायु सहमति प्राप्त करने हेतु इकाई

भै0 गौरसन्स रियलटक प्रा0 लि0 द्वारा "गौर यमुना सिटी पार्ट -1". गुप हाउसिंग मोजेक्ट, चैक्टर-19, यमुना एक्सप्रेसवे, औद्योगिक विवास प्राधिकरण ग्रेटर नोएडा, गौतमहुद्धनगर।

संस्था को निर्गत बैंक गारण्टी पत्रांक-एफ-37567/सी-1/एन/एन0ओ0:10~995/2014, दिनांक 11.2.14 का अक्षरशः अनुपालन करना सुनिश्चित करें, अनुपालन न करने वो दशा में संस्था हारा प्रेषित बैंक गारण्टी बोर्ड के पूस में अवयुक्त की जा सकती हैं, जिसकी पूर्ण जिम्में दारी स्वय संस्था के जिम्मेदार पदाधिकारियों की होती।

कृपया ध्यान दे कि उपर्युक्त लिखित विशिष्ट शर्तो एवं सामान्य शर्तो का प्रमार्वः एवं संतोषजनक अनुपालन न करने पर बोर्ड द्वारा निर्मत प्रनापत्ति प्रमाण पत्र निरस्त कर दिया आयेगा। बोर्ड का अधिकार सुरक्षित है कि अनापति की शर्त में संशोधन किया जाये अथवा निरस्त कर दिया जाये। उपर्युक्त विशिष्ट एवं सामान्य शर्तों के सम्बन्ध में उद्योग हारा इस कार्यालय में दिनांक 30.7.14 तक प्रथम अनुपालन आख्या जगस्य प्रिपेत की जाये। अनुपालन आख्या नियमित प्रेपित की जाये अन्यया अनापत्ति निरस्त कर दी जायेगी 🕛

भवदीय

प्रदांकन सं0.

एम०ओ०सी०

तद रिनांक

प्रतिलिपि : सहाठ पर्याठ अधिकार (प्रमारी). 🕶 ०प्र० प्रदूषण नियंत्रण बोर्ड ग्रेटर नोएडा।

मुख्य पर्यावरण अधिकारी

वृत्त-१

43

ने उत्पादन प्रारम्भ करने की तिथि से कम से कम 2 भार पहले निर्धारित सहमित आवेदन पत्रों को उत्पादन पूर्व प्रथम आवेदन का उत्लेख करते हुये इस कार्यालय में अवश्य ही जम कर दिया जाये। यदि उद्योग उपरोक्त का अनुपालन नहीं करता है तो उक्त अधिनियमों के वैद्यानिक प्राविधानों के अन्तर्गत उद्योग के विकद्ध दिना किसी पूर्व सूचना के विधिक कार्यवाही की जा सकती है।

- उद्योग में परीक्षण उत्पादन के पूर्व हमारे क्षेत्रीय कार्यालय द्वारा इकाई का निरीक्षण सुनियोजित किया जाये।
- 5— मैं0 गौरसन्स रियलटेक प्रा0 लिए द्वारा "गौर यमुना सिटी पार्ट—1", ग्रुप हाउसिंग प्रोजेक्ट, सेक्टर—19, यमुना एक्सप्रेसबे, औद्योगिक विकास प्राधिकरण, प्रेटर नोएडा, गौतमबुद्धनगर द्वारा मैं0 जे0पी0 ग्रीन्स स्पोर्ट्स सिटी इस्ट परियोजना जो 548.7635 हेक्टेयर भूखण्ड क्षेत्रफल में हैं. के अन्तर्गत 1012227,00 वर्गमीटर (101.2227 हेक्टेअर) मूमि क्षेत्रफल, बिल्डअप एरिया 3766538.28 वर्गमीटर सूमि पर आवासीय परियोजना का निर्माण किया जाये। निर्माण कार्यः में भूगर्म जल का प्रयोग नहीं किया आयेगा।
- 6— संस्था द्वारा प्रस्तावानुसार 7664.56 के०एल०डी० घरेल् उत्प्रवाह के शुद्धिक ण हेतु 10110.57 के०एल०डी० समता का एम०बी०बी०आर० तकनीक पर आघारित एस०टी०८७ स्थापित किया
- 7- संस्था द्वारा घुद्धिकरण यिवस्थाओं हेतु अलग से डीजीसेंट स्थापित करें तथा उक्त हेतु अलग स विद्युत मीटर स्थापित करें।
- सालिड वेस्ट मैनेजमेंट एम०एस०ब्द्यू० कत्स 2000 के प्राविधानों के अनुसार किया जाये।
- म्युनिसिपल अथॉरिटी द्वारा बायोडिग्रेडिनुल वेस्ट के निस्तारण हेतु सुविद्या स्थापित न किये जाने की स्थिति में संस्था द्वारा उक्त का निस्तारण परिसर के अन्दर वर्गीकम्पोस्टिग / वायोकम्पोस्टिंग के द्वारा किया जायें।
- 10— समस्त प्रस्तावित डी०जी० सेट पर ध्वनि रोघक व्यवस्थाओं के साथ-साथ शस्तावनुसार चिमनी मी स्थापित की जाये।
- 11- संस्था प्रस्तावनुसार रेन वाटर हा स्टिंग व्यवस्था स्थापित करें।
- 12— संस्था नियमानुसार कर्म से कम 33 प्रतिशत कुल प्रस्तावित क्षेत्रफल का हरित्र पद्टिका के रूप में विकसित करें।
- 13— यह अनापत्ति प्रमाण पत्र जल अधिनियम् 1974 एवं वायु अधिनियम् 1981 के प्राविधानों के अन्तर्गत निर्गत किया जा रहा है
- 14- संस्था द्वारा पर्यावरण एवं वन मंत्रासय, भारत भरकार/स्टेट इन्वायरमेंट इम्पेक्ट असेसमेंट अथॉरिटी से पर्यावरणीय क्लीयरेन्स प्राप्त किया जायें।
- 15- यह अनापांता प्रमाण पंत्र की वंदता याच वर्ष या वैक गारण्टी की वेचता ति थे से एक वर्ष कम जो पूर्व हो मान्य होगी।
- 18- यह अनापत्ति प्रमाण पत्र अन्य विभागों तथा मा० न्यायालयों/नेशनल ग्रीन द्रिन्यूनल के द्वारा समय-समय पर पारित आदेशों/स्वीकृतियों के अधीन होगी।
- 17— उद्योग द्वारा किसी भी परिस्थिति में उत्प्रवाह परिसर के बाहर मूमि पर तथा परिसर के अन्दर रिवोरिंग द्वारा जमीन के अन्दर बृही डाला जायेगा।