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JAMIA MILLIA ISLAMIA

(A Central University by an Act of Parliament)

Faculty of Engineering and Technology

Maulana Mohammad Ali Jauhar Marg, New Delhi-110025

Tel: 26685227, 26481717 Fax 2110, 2312, 2313 Tele Fax 26681261



Department of Civil Engineering

Ref.No.2014/358

To,

17-02-2014

Gaursons Promoters Pvt. Ltd.
Plot No. 1, Akhay Khanda II, Indirapuram, Ghaziabad,
Uttar Pradesh

Sub- Proof checking of the Structural Vetting of the Proposed Group Housing Project GC-14, "Gaur City-2" at Plot No. GH-3, Sector-16-C, Greater Noida (UP)

Sir,

This is to certify that the Structural Design and Submission Drawings for the proposed Group Housing Project GC-14 of "Gaur City-2" at Plot No. GH-03, Sector-16-C, Greater Noida (UP) With Floor Area details of proposed Blocks as per mention below:

S.No.	Block	Floors	Proposed FAR	
			Sqmt	Sqft
1	Blocks-A,F,I,M,N	2B+Podium/Stilt +GF+26 Floors	13325	143377
2	Blocks-B,G, D,P,Q,R,S	Do	18245	196316
3	Blocks-C,H,U	Do	15038	161880
4	Block-O	Do	11476	123482
5	Block-E	Do	15583	167770
6	Block-K	Do	15361	165284
			89025	957909

have been checked and found to be conforming to relevant Codes of practice as per the latest Indian Standards. All the stipulated combination of loads (static and dynamic) in vertical and lateral direction has been incorporated in the analysis and design. The design and drawings have been checked and found to be satisfactory. Hence they are approved.


Dr. KHALID MOYN
(Professor)

Dr. Khalid Moyn
Prof.
Dept. of Civil Engineering
Faculty of Engineering & Technology
Jamia Millia Islamia
New Delhi-110025

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भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

REGD POST

No. AAI/RHQ/ NR /ATM/NOC/ Revalidation/2010/579/4136-39

Date: 23.12.2015

To

M/s Gaursons Promoters Pvt. Ltd.
Gaur Bix Park, Gaur Green Avenue
Abhay Khanda-II, Indrapuram
Ghaziabad (UP)-201014.

Sub: Renewal/Revalidation of NOC Case AAI/NOC/2010/579/38 dated 12.01.2011.

Sir,

Reference may please be made to your letter No. Nil dated 11.12.2015, regarding revalidation of NOC.

The NOC issued by this office vide letter No AAI/NOC/2010/579/38 dated 12.01.2011 for construction of Group Housing by M/s Gaursons Promoters Pvt. Ltd. at location Plot No.-GII-03, Sector-16 C, Greater Noida, Gautam Budh Nagar, is hereby extended upto 11.01.2019 under same terms and conditions as mentioned in the NOC dated 12.01.2011.

The Validity will not be extended beyond 12.01.2019.

This issues with the approval of the Competent Authority.

Yours Sincerely,

(G.P. Singh)

Deputy General Manager (ATM-NOC)
For Regional Executive Director, NR

Copy to

1. The Executive Director (ATM), AAI, Raja Goudhi Bhawan, Subhashing Airport, New Delhi-110001
2. The Chief Executive Officer, DIAL, New Udaan Bhawan, Terminal-3, IGI Airport, New Delhi-110017
3. The Chief Architect Planner, New Okhla Industrial Development Authority, Noida
4. Good File

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 डॉ. बी.के. सिंह
 अध्यक्ष, समिति

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COPY OF APPROVAL FROM UTTAR PRADESH
POLLUTION CONTROL BOARD



उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड

पिकप भवन तृतीय तल, बी-ब्लॉक, विभूति खण्ड,
गोमती नगर, लखनऊ

संदर्भ संख्या F-78717 दिनांक 12-1-11

सेवा में

को

कैप्टन इलेक्ट्रॉनिक्स प्रा. लि.

प्लॉट नं-1, सेक्टर-14बी, गैर क्षेत्र

लखनऊ

विषय : पर्यावरणीय प्रदूषण की दृष्टि से / गई इकाई की स्थापना हेतु / कार्यवाही के संबंध में
विस्तार / संशोधन की आवश्यकता हेतु अनापत्ति प्रमाण पत्र निर्गमन

संदर्भ

कृपया उपरोक्त विषयक अपने आवेदन पत्र दिनांक _____ का संदर्भ लें। आपकी कार्यवाही पर विचार किया गया है तथा कृपया अवगत हो कि पर्यावरणीय प्रदूषण की दृष्टिकोण से निम्नलिखित विहित शर्तें एवं सामान्य शर्तें (संलग्नक) को समुचित अनुपालन के साथ शर्तों अनापत्ति स्वीकृति की जाती है।

1. अनापत्ति प्रमाण-पत्र निम्नलिखित विहित शर्तों के लिए ही निर्गमन किया जा रहा है :-

(क) स्थान :

प्लॉट नं-1, सेक्टर-14बी, गैर क्षेत्र

5. परेनू उत्पन्न निकासी कार्य _____ से अधिक नहीं होगी। वार्षिक एक एक लोक रिट के माध्यम से बोर्ड द्वारा निर्धारित मात्राओं को अनुक्रम शुद्धिकृत कर निस्तारित किया जाए।
6. प्रदूषण नियंत्रण हेतु प्रस्तावित शुद्धिकरण संयंत्र तथा निष्पन्न कार्य आपूर्ति से निवेदित गए आदेश की प्रति इस कार्यालय में दिनांक _____ तक अवश्य प्रस्तुत की जाए।
 - 8- नौ गौरवान् प्रमोटरों प्रा० लि० फसट नो जी एच-६३, सेक्टर-५६सी, ग्रेटर नोएडा, जिला गौतमबुद्धनगर द्वारा ४९३२६ हेक्टेयर प्लॉट एरिया के अन्तर्गत कुल प्लॉट्स क्षेत्रफल ४९३२६.९९ वर्गमीटर पर आवासीय भवनों का निर्माण किया जाये।
 - 9- संस्था द्वारा २०१५, कैपलवी उत्पन्न का शुद्धिकरण प्रस्तावों के अनुसार ग्रेटर नोएडा प्राधिकरण द्वारा संयुक्त सीनेज उपचार संयंत्र के माध्यम से किया जाये।
 - 10- संस्था ग्रेटर नोएडा प्राधिकरण द्वारा संयुक्त सीनेज उपचार संयंत्र की स्थापना प्रस्तावित परियोजना का निर्माण पूर्ण होने से पहले नहीं किये जाने की स्थिति में परियोजना प्रकल्प स्वयं पूर्ण क्षमता के एस०टी०पी० की स्थापना की जानी अनिवार्य होगी एवं इस हेतु प्रकल्प से अनापत्ति प्रमाण पत्र प्राप्त किया जाना होगा।
 - 11- सार्वजनिक डेस्ट मैनेजमेंट नोएडा प्रस्तावानुसार किया जाये तथा बायोमिडिकल डेस्ट के लिए वर्मीकम्पोस्टिंग की स्थापना की जाये।
 - 12- संस्था द्वारा बायोमिडिकल डेस्ट को कामन कोमिनिटी के माध्यम से ही निस्तारित करे।
 - 13- संस्था द्वारा डेस्ट का निस्तारण प्रविष्ट संस्था को ही किया जाये।
 - 14- समस्त प्रस्तावित सी०जी०सी० पर ज्वनि सौकर व्यवस्थाओं के साथ-साथ प्रस्तावानुसार विमनी भी स्थापित की जाये।
 - 15- संस्था प्रस्तावानुसार रेन वाटर हार्डवेयर व्यवस्था स्थापित करे। संस्था नियमानुसार कम से कम ३३ प्रतिशत कुल प्रस्तावित क्षेत्रफल का हरित परिटका को रूप में विकसित करे।
 - 16- संस्था को यह अनापत्ति प्रमाण पत्र जस्त अधिनियम १९८४ एवं वायु अधिनियम १९८६ के प्रावधानों के अन्तर्गत निर्गत किया जा रहा है।
 - 17- संस्था को निर्गत बैंक गारण्टी पत्रांक एक लख३०६/सी-१/एन/एन०सी०सी०-६६६/३/२०१० दिनांक-१५.१२.१० को आधार अनुपालन करा पुनिलिखित करे अनुपालन न करने की दशा में संस्था द्वारा प्रेषित बैंक गारण्टी बोर्ड को यह भी ज्ञानुता की जा सकती है, जिसकी पूर्ण जिम्मेदारी स्वयं संस्था के जिम्मेदार पदाधिकारियों की होगी।

कृपया ध्यान दें कि उपर्युक्त लिखित विशिष्ट शर्तों एवं सामान्य शर्तों का प्रभावी एवं सशर्तजनक अनुमोदन करने पर बोर्ड द्वारा निर्गत अनापत्ति प्रमाण-पत्र निरस्त कर दिया जाएगा। बोर्ड का अधिकार सुरक्षित है कि अनापत्ति की शर्तों में संशोधन किन्ता जाय अथवा निरस्त कर दिया जाय। उपर्युक्त विशिष्ट एवं सामान्य शर्तों के सम्बन्ध में सुझाव द्वारा इस कार्यालय में दिनांक _____ तक प्रथम अनुमोदन आकाश आश्रय प्रेषित की जाए। अनुमोदन आकाश निवर्तित प्रेषित की जाए अन्यथा अनापत्ति निरस्त कर दी जाएगी।

महरीय

सदस्य सचिव

पृथक्कृत सं.

/एन.जी.सी.

उप दिनांक

प्रतिनिधि :

1. महाप्रबन्धक, जिला उद्योग बोर्ड : _____
चैतन्यदेवर

2. उपकर अधिकारी, ए. प्र. प्रदूषण नियंत्रण बोर्ड, लखनऊ।

3. क्षेत्रीय अधिकारी, ए. प्र. प्रदूषण नियंत्रण बोर्ड : _____
जिला

4. _____

(14) प्रस्ताव का नाम _____

विनिर्देशन वेबसाइट

(15) औद्योगिक उपकरणों की मात्रा _____

रुप

(16) उपरोक्त निम्न _____

की, जो, में, हेतु, सीमा

उपरोक्त निम्न वस्तु में किसी भी प्रकार से परिष्करण करने पर पुनः अनावृत्ति प्रमाण-पत्र प्राप्त करना आवश्यक होगा।

- उद्योग में सभी आवश्यक संयंत्र, संयंत्र, हरित पेंटिङ्क, उपकरण, सुविधाएँ, संयंत्र तथा वायु प्रदूषण नियंत्रण व्यवस्था की स्थापना में की गयी प्रगति रिपोर्ट इस कार्यालय में प्रत्येक माह की दसवीं तारीख तक निरंतर प्रेषित करें।
- उद्योग इकाई में परीक्षण उत्पादन एवं तक प्रारम्भ नहीं करे जब तक कि वह बोर्ड से जल एवं वायु अधिनियमों के अन्तर्गत सहमति प्राप्त न करे। जल एवं वायु सहमति प्राप्त करने हेतु इकाई ने उत्पादन प्रारम्भ करने की तिथि से कम से कम 2 महीने पहले निर्धारित सहमति आवेदन पत्रों को उत्पादन पूर्व प्रथम आवेदन का उत्तर दे करती हुए इस कार्यालय में अवरुद्ध हो जमा कर दिया जाए। यदि उद्योग उपरोक्त का अनुपालन नहीं करता है तो सहायक अधिनियमों के कानूनी प्रावधानों के अन्तर्गत उद्योग को दिनांक दिनांक किसी पूर्व सूचना के विधिक कार्यवाही की जा सकती है।

COPY OF APPROVAL FROM STATE LEVEL IMPACT ASSESSMENT AUTHORITY, UTTAR PRADESH

State Level Environment Impact Assessment Authority, Uttar Pradesh

Uploaded on
www.seiaup.in

Directorate of Environment, U.P.

Vineet K. Singh-1, Ganga Nagar, Lucknow, Zip-226 010
Phone : 91-522-288 241, Fax : 91-522-288 241
E-mail : deap.kalyan@seiaup.in
Website : www.seiaup.in, www.seiaup.com

To,

M/s Gaursons Promoters Pvt. Ltd.,
Gaur B-2 Park, Plot No.-1,
Ashay Khurd-2, Indirapuram,
Santol Vihar, Ghaziabad, U.P.-201014

Ref. No. 461 / Pary. SEAC/1328/2014/DIN(DS) Date: 9 / September, 2015

Sub: Environmental Clearance of Modification and Expansion for Proposed Group Housing Project "Gaur City-2" at GH-03, Sector-16C, Greater Noida, U.P. M/s Gaursons Promoters Pvt. Ltd.

Dear Sir,

Please refer to your letter/application dated 10/03/2014, 16/02/2015 and 10/03/2015, addressed to the Director, Environment & Secretary, SEAC, Dr. Bhrat Rao Ambekar Paryavaran Parishad, Vineet Khadd-1, Ganga Nagar, Lucknow on the subject as above.

The Committee considered the matter in its meeting held on dated 21/02/2015 and 19/06/2015. A presentation was made by Mr. Devendra Bhaderi, authorized representative of the project sponsor alongwith their consultant M/s. Environment and Technical Research Centre. The proponent through the documents submitted and the presentation made, informed the committee that:

1. Environmental clearance for Township "Gaur City-2" at plot no. GH-03, Sector-16C, Greater Noida Gautam Buddha Nagar, U.P. was issued through SEIAA letter no. 1077/SEAC/602/20101/DTS dated 04/05/2011. Now modification and expansion of the proposed township is submitted for environmental clearance.
2. The environmental clearance is sought for Modification and Expansion of Group Housing Project of "Gaur City-2" at GH-03, Sector-16C, Greater Noida Gautam Buddha Nagar, U.P. M/s Gaursons Promoters Pvt. Ltd.
3. Comparative area details of the project is as follows:

S. NO.	DETAILS	PREVIOUS EC	PROPOSED EXPANSION & MODIFICATION	REMARKS
1	Plot Area (Sqns)	413281.71	272968.68	Part Residential Plot Sold
2	FAR (Sqns)	1111078.650/2.750	1005560.50 (3.675)	By - Laws Revised 2.675 (Purchasable 0.75 & IGBC 0.175)
3	Built up Area (Sqns)	1136.468	3.63,695	FAR Increased (Built-up area increased due to increase in FAR) From 2.75 to 3.675
4	Population	1650	3100	By - Laws Revised

LOCAL REGULATIONS AND EXEMPTIONS BY PROPOSED DEVELOPMENTS FROM "GROUP HOUSING BUILT-UP AREA DETAIL" GROUP HOUSING, 2014, THE DISTRICT ENGINEER'S OFFICE, GAZETTED

	Density (PPH)			
5	Residential Population	68190	57326	Part Residential Plot Sold
6	Maximum Height of the building (in mtrs.)	150	150	Airport NOC obtained
7	Area for the green belt development	45%	45%	Un-changed
8	Recycled waste water requirement for horticulture	1.4 ltr/m ²	1 ltr/m ²	By - Laws Revised
9	Category	8'b'	8'b'	Un-Changed

4. Comparative salient features details of the project is as follows:

	Previous EC	REVISED DATA
Parking	17484 ECS	12540 ECS
Power requirement	26.14 MVA from Grid Power and DG Sets Power Requirement has decreased due to decrease in dwelling units with respect to reduction in plot area.	24.17 MVA from Grid Power and DG Sets
Power back-up	Backup DG Sets as per requirement	Backup DG Sets as per requirement
No of Dwelling Unit	13638 DUs	12739 DUs
Water requirement, source & Sewage Disposal	Fresh water : 6065 KLD, Greater Noida Water Supply Reuse of treated sewage : 1500 KLD (From Greater Noida CSTP) Total water requirement : 6201 KLD Sewage Disposal Facility: Linked to Greater Noida CSTP Sewage Flow: 5458 KLD Water requirement is reduce in revised data due to reduce in population as per decrease in plot area.	Fresh water : 5438 KLD, Greater Noida Water Supply Reuse of treated sewage : 1500 + 1317 KLD (From Greater Noida CSTP) Total water requirement : 6938 KLD Sewage Disposal Facility: Linked to Greater Noida CSTP Sewage Flow: 4351 KLD
No of RWH pits	37 Pits	

5. Area details of the project is as follows:

Group Housing BUILT-UP AREA DETAIL							
S.No	Description	Plot Area	FAR	FAR Area	*Basement Area	15% prescribed FAR	Total Built up Area
		Sqmt		Sqmt			
1	Residential (GC-10,11,12,14,16)	245317.6	3.675	939735	244800	93973	1278508
a)	School - I Sen	10000.00		13500	4986	1350	19836

LLC of Noida Water and Sewerage Corporation Limited, Greater Noida, Uttar Pradesh, India. (CIN: 270300 LLP2005 UP0000000)

	See School with three Nursery School						
b)	School - 2 Sen Sec School with three Nursery School	10000.00		12500	4312	1250	18062
c)	Nursery School/Crech			1500	0	150	1650
d)	Nursing home	3000.00	2.750	8250	2400	825	11475
e)	Religious building	1101.00		2521	881	252	3654
f)	Police Chowki & Auto cum Taxi Stand	1050.00		1550	840	155	2545
g)	Petrol Pump/Gas Station	2500.00		1250	2000	125	3375
h)	Convenient Shops			9554	0	955	10509
i)	Milk Booth			800	0	80	880
j)	Community Hall			12000	0	1200	13200
	Total FAR	272968.66		1003160	260219	100315	1363695
Note	* Approx. basement area considered as 80% of plot area						
	* Approx prescribed FAR area considered as 10% of FAR area						

6. Water requirement details are as follows:

Total Water Demand	Old Requirement 6201 KLD	Revised Requirement 5438 KLD
Source of water	Greater Noida Water Supply	
Requirement	Qty (kld)	
Domestic	4929	
Services and Facilities	509	
Total	5438	
Including Horticulture, Cooling 1500 KLD, Road Washing	6938	
Source	Qty (kld)	
Greater Noida Water Supply	5438	
Reuse of treated sewage effluent from Greater Noida CSTP	1500 + 1317 (As per availability)	
Total	6938	

7. Solid waste generation details are as follows:

Old Waste Generation: 27275 Kg/day				
Revised Waste generation: 24960 Kg/day				
Quantity of Solid waste generated has reduced due to decrease in total population				
MSW Generated From	@	Unit	Population	Waste Generation Unit

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Residential Area	0.4	Kg/day	57326	22930	Kg/day
Dispensary	1	Kg/day	50	50	Kg/day
Commercial Area	1	Kg/day	960	960	Kg/day
Schools / Institutions	0.1	Kg/day	7500	750	Kg/day
Religious Building	0.1	Kg/day	50	5	Kg/day
Police Station	0.1	Kg/day	50	5	Kg/day
Petrol Pump	0.1	Kg/day	50	5	Kg/day
Community Hall	0.1	Kg/day	2500	250	Kg/day
Milk Booth	0.1	Kg/day	50	5	Kg/day
Total MSW Generated				24960	Kg/day
Total Population			68536		
Biomedical Waste from Dispensary	0.375	Kg/day		18.75	Kg/day (approx.)

8. The project is covered under category B "b" of EIA notification, 2006

Based on the recommendations of the State Level Expert Appraisal Committee Meeting held on 19/06/2015 the State Level Environment Impact Assessment Authority in its Meeting held on 04/08/2015 has decided to grant the Environmental Clearance to the project subject the following specific and general conditions:-

SPECIFIC CONDITIONS:

I. Construction Phase:

1. All approved layout plan/building plan/service plans from the competent authority with the signature of an architect certifying that they are all in the conformity with the master plan shall be submitted within 15 days.
2. Structural design with the signature of competent/qualified structural engineer also certifying that the design of the building plan is compatible with the requirements of seismic zone of that area in which the construction of the building is proposed and are as per building bylaws/rules and regulation of the authority regarding the revised proposals shall be submitted within 15 days.
3. FAR letter to be submitted within 15 days.
4. Plans and details regarding guard pond catchment area, depth and water holding capacity etc. shall be submitted within 15 days.
5. Digging of basement shall be undertaken in view of structural safety of adjacent buildings under information/consultation with District Administration/Mining Department.
6. Sprinkler to be used for curing and quenching during construction phase. No ground water to be used for construction.
7. Structural safety certificate from qualified structural engineer should be obtained. The same should get vetted from IIT, Delhi as discussed with project proponent.
8. Environmental Corporate Responsibility (ECR) plan along with budgetary provision amounting to 2% of total project cost shall be submitted (within three month) on need base assessment study in the study area. Income generating measures which can help in up-liftment of weaker section of society consistent with the traditional skills of the people identified. The program 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 programmes shall be specified. A copy of resolution in this regard shall be submitted

- Page 5 of 10

LLC/Thermo has been selected as the EPC Contractor for the project. The EPC Contractor shall be responsible for the design, procurement, construction, commissioning and operation of the project.

26. Separation of grey and black water should be done by the use of dual plumbing line for separation of grey and black water.
27. 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.
28. 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.
29. Roof should meet prescriptive requirement as per Energy Conservation Building Code having appropriate thermal insulation material to fulfill requirement.
30. Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code which is proposed to be mandatory for all air conditioned spaces while it is aspirational for non-air conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
31. 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.
32. 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.
33. 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:

1. Details of E-waste should be submitted.
2. 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 Ministry before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralised treatment should be done. Discharge of unused treated effluent shall conform to the norms and standards of the UP State Pollution Control Board. Necessary measures should be made to mitigate the odour problem from STP.
3. 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.
4. Diesel power generating sets proposed as source of backup 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 UP State Pollution Control Board.
5. Criteria/ norms provided by competent Authority regarding the seismic zone be 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.
6. 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.

EC of Industries and Enterprises in Polluted Areas (Water, Air, and Noise) (MoEF, Lucknow, India, 1997) (EC, 1997) (MoEF, Lucknow, India, 1997)

7. 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.
8. Weep holes in the compound walls shall be provided to ensure natural drainage of rain water in the catchment area during the monsoon period.
9. 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.
10. The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.
11. 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.
12. A Report on the energy conservation measures confirming to energy conservation norms finalized 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.
13. Energy conservation measures like installation of CFLs/LED 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 LED 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.
14. Adequate measures should be taken to prevent odour problem from solid waste processing plant and STP.
15. The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
16. Water segregation shall be carried-out at source and organic shall be composted. Adequate space shall be provided within the complex.

PART-B: GENERAL CONDITIONS:

1. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the UPPCB.
2. Officials from the Regional Office of MOEF, 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. A complete set of all the documents submitted to SEIAA should be forwarded to the CCF, Regional office of MOEF, Lucknow.
3. In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.
4. The Ministry 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 and satisfactory manner.
5. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest

E.C. of North India Region for Proposed Greenfield Project "Greenfield" at 200/20, Sector-10, Greater Noida, U.P. (Noida Region)

- Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.
6. These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.
 7. The project proponent should advertise in at least two local Newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the UP Pollution Control Board and may also be seen on the website of the Ministry of Environment and Forests at <http://www.envfor.nic.in>. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the Regional office of this Ministry at Lucknow.
 8. A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.
 9. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the UPPCB. The criteria pollutants levels namely: PM10, PM2.5, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
 10. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF, Lucknow by e-mail.

This Environmental Clearance is subject to ownership of the site by the project proponents in confirmation with approved Master Plan for Greater Noida. In case of violation, it would not be effective and would automatically be stand cancelled.

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 cancelled. Also, in the event of any dispute on ownership or land use of the proposed site, this clearance shall automatically deemed to be cancelled.

The project proponent will have to submit approved plans and proposals incorporating the conditions specified in the Environmental Clearance within 03 months of issue of the 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. Necessary statutory clearances should be obtained and submitted before start of any construction activity.

These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability

This is to request you to take further necessary action in the matter as per provision of Gazette Notification No. S.O. 1533(E) dated 14.9.2006, as amended and send half yearly compliance reports in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the SEIAA, U.P. on 1st June and 1st December of each calendar year.

Ref. No. _____/Praya/SEAC/2328/2014/DD(DS) Dated _____

1. The Principal Secretary, Department of Environment, Govt. of Uttar Pradesh, Lucknow.
2. Advisor, IA Division, Ministry of Environment & Forests, Govt. of India, Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi-110003.
3. Chief Conservator, Regional Office, Ministry of Environment & Forests, (Central Region), Kendriya Bhawan, 5th Floor, Sector-H, Aliganj, Lucknow.
4. District Magistrate, G.B. Nagar, U.P.
5. The Member Secretary, U.P. Pollution Control Board, TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow.
6. Copy to 'Web Master' e-mail file.

1999-2000 2000-2001 2001-2002

COPY OF APPROVAL FROM INDIAN GREEN
BUILDING COUNCIL (IGBC)



Indian Green Building Council (IGBC)

hereby certifies that

Gaur City-2
Greater Noida

*has achieved precertification under the IGBC Green Homes Rating.
Documentation has been submitted for this project, which demonstrates an intent
to design and build a high performance residential building in accordance with
IGBC Green Homes criteria*

IGBC Green Homes Precertified Gold

January 2012

Sharukh Mistry
Chairman, IGBC Green Homes Rating

Dr Prem C Jain
Chairman, IGBC

Jamshyd N Godrej
Chairman, CII-Godrej GBC

REMINDER FOR CGWA


G URS
CONSTRUCTION

10/6/2016

To,

The Member Secretary
 Central Ground Water Authority
 West Block - II, Wing - 2, Sector - 1
 K.K. Puram
 New Delhi - 110066
 Tel: 011-26173373/Fax: 011-26173409
 Email: cgwa@nic.nic.in

Sub: Gentle Reminder for the issuance of prescribed NOC for Ground water withdrawal/abstraction for 'Drinking/Domestic Use' during 'Operation Phase' only for Group Housing Project "Gaur City -2" located at Plot No. - GH-43, Sector-16 C, Greater Noida (UP) of M/s Gaursons Promoters Pvt. Ltd. reg.

**Ref: 1- Your Letter No.21-4(466)/NR/GC/WA/2012-85, Dated: 15.01.2016 (Copy enclosed)
 2- Company's Letter Dated 04.02.2016 (Copy enclosed)**

So,

With reference to the above subject, kindly refer the Company's letter Dated: 04.02.2016 regarding the request for the prescribed NOC for Ground Water Withdrawal for 'Domestic/Drinking Use' only during its Operation phase.

Therefore, it is humbly requested again to issue the prescribed NOC for Ground Water withdrawal for the 'Domestic/Drinking Use' only for the above partly-completed project "Gaur City -2" for which the company would be obliged.

Hope for cooperation in the matter on priority.

Regards,
 For M/s Gaursons Promoters Pvt. Ltd.

Authorized Signatory
 (9382279234)

Enclosure as above

REGISTERED POST

No. 21-4(466)/NR/CGWA/2012
Government of India
Central Ground Water Authority
West Block-2, Wing-3,
R.K. Puram, Sector-1
New Delhi-110066

Dated:

To:
M/s Gaursons Promoters Pvt. Ltd.
Gaur Bz Park, Plot No. 1,
Abhay Khand - II,
Indrapuram, Gaziabad,
U.P.

Sub: Presentation on the project proposal of M/s Gaursons Promoters Pvt. Ltd., for
NOC for ground water withdrawal for its Group Housing Project at Plot No. 3,
Sector 16-C, Greater NOIDA, Block Bsirakh, District Gautam Budh Nagar, U.P.-reg.

Sir,

This has reference to the presentation given by the representatives of your firm on
21.12.2015 at CGWB Jamnagar House, New Delhi. The following observations have been
made by the committee:

1. A proper referral letter from the statutory authority for the project is required to be submitted.
2. A certificate of non-availability of water supply for the project from Greater Noida Authority is required to be submitted.
3. Firm to prepare and submit a comprehensive report indicating the impact on ground water regime due to the huge ground water withdrawal proposed for the project.
4. A comprehensive artificial recharge proposal to augment the ground water resources is to be submitted.
5. Firm to explore and submit a fresh ground water requirement by reducing the per capita fresh water demand from 135 lpcd to 80 lpcd.

The same may be submitted to this office for further necessary action.

Yours faithfully


(S. Bhattacharya)

Superintending Hydrogeologist
for Member Secretary


G URS

04-02-2016

To,
The Member Secretary
Central Ground Water Authority
Ministry of Water Resources, Govt. of India
West Block-II, Wing No.-3, Ground Floor
R.K. Puram, Sector-3,
New Delhi-110066
Tel:- 011-26175373, FAX - 011-26175369
e-mail : cgwa@nic.in, rdcgwa-cgwa@nic.in

Sub- Permission to Abstract Ground Water for 'Domestic/ Drinking Use' during 'Operation Phase' only for Group Housing Project "Gaur City-2" located at Plot No. GH-3, Sector-16-C, Greater Noida (UP) of M/S M/S Gaursons Promoters Private Limited, reg.

Ref- Your Letter No.-21-4(466) / NR/ COWA-1/2012-84, Dated 15-01-2016 (Copy enclosed at Annexure-A).

Sir,

With reference to the above subject, kindly refer the Company's presentation made on 21-12-2015 for requesting to issue the prescribed NOC for Ground water Withdrawal for Group Housing Project "Gaur City-2" located at Plot No. GH-3, Sector-16-C, Greater Noida (UP).

In continuation with the above, kindly find below the para-wise reply for your kind consideration-

- 1- The 'Referral Letter' as being issued by the 'State Level Environment Impact Assessment Authority, Uttar Pradesh' of the Directorate of Environment, UP (No 961/ Paryat SEAC/ 3326/ 2014/ DO(DG), Dated 21-09-2015), is enclosed herewith for your kind reference (pl. refer Specific conditions No.25) (Copy enclosed at Annexure-B)
- 2- The 'Referral Letter' as being issued by the 'Greater Noida Authority' Greater Noida, (No PLG / (BP)-3536/ 44/ OP-2470; Dated 25-04-2013) is enclosed herewith for your kind reference (pl. refer conditions No.9 and 10). (Copy enclosed at Annexure-C)
- 3- The desired 'comprehensive Report' indicating the impact on ground water regime is enclosed at Annexure-D
- 4- The details regarding the artificial recharge proposal to augment the ground water resources has also been detailed out in the above enclosed report (pl. refer para --- of the Annexure-D)
- 5- As desired, the company has reduced the per capita fresh water demand from 135 to 80 lpd for the above project. Details are given at para no. --- the Annexure-D

In view of the above, since the 'Part-Completion' had been obtained for the Group Housing Project "Gaur City-2", it is humbly requested to issue the prescribed NOC for abstraction of the Ground Water for 'Domestic Use' only during 'Emergency conditions' only, for which the Company would be obliged.

Hope for cooperation in the matter on priority.

Regards

For M/S Gaursons Promoters Private Limited

Authorized Signatory
Encl- As Above.

GAURSONS PROMOTERS PRIVATE LIMITED

C/o Gaursons Promoters Private Limited

Plot No. GH-3, Sector-16-C, Greater Noida

Plot No. GH-3, Sector-16-C, Greater Noida, Uttar Pradesh

REVISED FIRE NOC

कार्यालय

संयुक्त निदेशक

फायर सर्विस

मुख्यालय

एड्डो-सखनक।

पत्रांक-आर-157/जोडी-0/फाउण्ड/सखनक-13(गौतम)/20

दिनांक फरवरी 2 2017

सेवा के

महानगरपालिका (सुनसरी एवं विरेन्द्र)

रेटर नौका प्रशिक्षण

जनपद गौतमबुद्धनगर।

विषय

मैला चौक सभा प्रमोटर 330 लिटर फाउण्ड-03, जोडी-0-12 व 14, चौक सिटी-2 फाउण्ड-18वीं, रेटर नौका जनपद गौतमबुद्धनगर में प्रस्तावित रूप हासिल करने के निर्माण हेतु संबंधित प्रोवीजन्स अग्निशमन अग्रेसरिटी प्रमाण पत्र निर्गत किये जाने के सम्बन्ध में।

सन्दर्भ

फुल ईस्ट 2011/17348/जोडी-0/गौतमबुद्धनगर/6219/जोडी-0

संदर्भ

कृपया सम्बन्धित विभाग अधिकृत द्वारा अपने प्रार्थना पत्र के माध्यम से उक्त प्रमाणित फुल ईस्ट पर सामूहिक अनुमति प्राप्त करवाती प्रमाण पत्र निर्माण हेतु संबंधित मानचित्र एवं प्रमोटरों को उपलब्ध कराते हुए प्रमाण की संबंधित प्रोवीजन्स अग्निशमन अग्रेसरिटी प्रमाण पत्र निर्गत किये जाने का अनुमति मुख्य अग्निशमन अधिकारी गौतमबुद्धनगर से किया गया है।

प्रमाणित करने के स्थल का निर्माण एवं मानचित्रों का अग्निशमन अग्रेसरिटी इंडस्ट्री-03 रेटर नौका की सन्तुष्टि सुधार कार्य में कराया गया हो उसके द्वारा अपनी संतुष्टि आख्या दिनांक 08-01-2017 मुख्य अग्निशमन अधिकारी गौतमबुद्धनगर की उपलब्ध कार्य को उपलब्ध करावी गयी जिसका सुनिश्चित करने के अनुसार संशोधन कर उनके द्वारा अपनी संतुष्टि आख्या उपनिदेशक फायर सर्विस केड चीफ से उपलब्ध करावी गयी तथा उपनिदेशक फायर सर्विस केड द्वारा अभिलेखों का संशोधन कर अपनी संतुष्टि आख्याओं सहित प्रमोटरों अग्रेसरिटी को उपलब्ध करावी गयी जिसका विवरण निम्नलिखित है:-

प्रमाण की संख्या:- फुल ईस्ट एरिया-61,609.14 वर्ग मीटर है तथा प्रमाणित करने के इस कार्यालय के पत्र संख्या दिनांक 24-02-2014 के माध्यम से प्रोवीजन्स अग्रेसरिटी प्रमाण पत्र निर्गत किया गया है, उक्त वर्तमान में करियर संशोधन के उपरान्त प्रस्तावित करने के समीप का फाउण्ड ईस्ट विवरण निम्नलिखित है:-

क्रमांक	समय भाग	वर्ग की संख्या		फुल ईस्ट एरिया वर्ग मीटर।		विभिन्न वर्ग एरिया वर्ग मीटर।		टोटल वर्ग मीटर।	
		पूर्व	वर्तमान	पूर्व	वर्तमान	पूर्व	वर्तमान	पूर्व	वर्तमान
1	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	683.86	647.86	491.22	494.15	88.45	88.00
2	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	798.83	737.15	672.94	685.05	88.45	88.00
3	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	883.74	828.78	654.08	673.42	88.45	88.00
4	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	879.42	822.73	622.79	629.50	88.45	88.00
5	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	715.78	648.88	675.09	685.68	88.45	88.00
6	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	693.88	647.86	491.22	494.15	88.45	88.00
7	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	796.83	737.15	672.94	685.05	88.45	88.00
8	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	843.14	777.13	654.08	673.42	88.45	84.00
9	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	843.14	777.13	654.08	673.42	88.45	84.00
10	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	843.14	626.03	654.08	673.42	88.45	84.00
11	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	885.47	830.03	686.44	694.22	88.45	88.00
12	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	883.88	841.84	491.22	494.22	88.45	88.00
13	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	893.88	847.86	491.22	494.15	88.45	88.00
14	आर-03	02 बेस+एर/पी+26 टल	02 बेस+एर/फुल+पी+27 टल	883.88	822.73	491.22	429.55	88.45	88.00
15	आर-03	02 बेस+एर/पी+15 टल	02 बेस+एर/फुल+पी+26 टल	798.83	737.15	672.94	685.05	83.45	84.00
16	आर-03	02 बेस+एर/पी+15 टल	02 बेस+एर/फुल+पी+27 टल	798.83	737.15	672.94	685.05	83.45	88.00
17	आर-03	02 बेस+एर/पी+15 टल	02 बेस+एर/फुल+पी+27 टल	798.83	847.86	672.94	494.15	83.45	88.00
18	आर-03	02 बेस+एर/पी+14 टल	02 बेस+एर/फुल+पी+26 टल	798.83	737.15	672.94	685.05	83.45	84.00

(अरविन्द कुमार)
संयुक्त निदेशक, फायर सर्विस
जोडी-0 सखनक

19	बॉक्स-एच/ए विद्युत	02 बॉक्स-एच/ए/सी+34 बॉक्स	03 बॉक्स-एच/ए/सी+34+04 बॉक्स	796.83	268.27	872.94	257.88	90.45	16.06
20	पेन्सिली ब्लॉक टैब्लेट्स	-	04 बॉक्स-एच/ए/सी+37 बॉक्स	-	4807.10	-	1711.25	-	48.08

बेसमेंट-प्रणाली भवन में बेसमेंट निर्माणा है-

- 1- प्रथम बेसमेंट कवर् एरिया-67,200.68 वर्ग मी०।
- 2- द्वितीय बेसमेंट कवर् एरिया-68,469.72 वर्ग मी०।
- 3- तृतीय बेसमेंट कवर् एरिया-24,732.21 वर्ग मी०।
- 4- कुल बेसमेंट कवर् एरिया-7745.21 वर्ग मी० प्रस्तावित है। प्रणाली भवन के बेसमेंट की छत अधिकतम गहरी की आवश्यकताओं हेतु 80 टन भार वहन करने की क्षमता का सम्यक् ज्ञान विचार होगा।

भवन का अधिभोग विवरण- प्रस्तावित भवन का अधिभोग सामूहिक बहुपरिभाषा आवासीय अपार्टमेंट (एनबीसी-2005) अंतर्गत अंश 10-4) के अनुसार वर्गीकृत किया गया है।

प्रस्तावित मापदंड-

- 1- फ्लोर स्लैब-पुनर्र्धन के स्लैब में मानक स्लैब में रीट की चौड़ाई 80 एवं 24 मी० मानकों के अनुसार अधिक की गई है जो नवन विनियमों के मानकों के अनुसार है तथा प्रत्येक/निर्माण द्वारा निर्धारित चौड़ाई 80.00 मी० एनबीसी मानक के अनुसार है।

- 2- सैलरूम- प्रस्तावित भवन का सैलरूम निर्माणा है-

10-आवासीय-10.00 मी०।

मै-पुनर्र्धन-12.00 मी०।

सै-वाहने वाला भवन-12.00 मी०।

सै-वाहने वाला द्वितीय-12.00 मी० प्रस्तावित है।

एनबीसीनुसार भवन विनियमों के मानकों के अनुसार है जो सदैव हाई सरफेस फ्लोर एवं अवरॉय फ्लोर वाले ऊपरी जितने किसी प्रणाली का स्थाई/ अस्थायी निर्माण कार्य अनुमति नहीं होगा तथा प्रणाली प्रस्तावित स्तरों के ऊपर और 80 मीटर का सैलरूम हाई सरफेस फ्लोर फ्लोर माना गया होगा अनिवार्य है।

- 3- निवास स्लैब- प्रस्तावित भवन के प्रत्येक स्लैब में 02 अरद स्टेयरकेस प्रस्तावित है, प्रत्येक स्टेयरकेस विनकी चौड़ाई 01.50 मी० प्रस्तावित है, विनकी फ्लोर के समस्त स्तरों से ट्रेडिंग डिस्टेंस अधिकतम अनुमति सीमा के अंतर्गत है तथा एक स्टेयर को फ्लोर टावर के रूप में निर्मित किया जाएगा। इन्टरनल स्टेयरकेस का निर्माण एनबीसी के मान-4 के बिन्दु संख्या-4.9 से 4.9.10 तक तथा एक्स्टरनल स्टेयरकेस का निर्माण एनबीसी के मान-4 के बिन्दु संख्या-4.11 से 4.11.11 तक के अनुसार एवं रैप का निर्माण एनबीसी के मान-4 के बिन्दु संख्या-4.14.1 से 4.14.3 के अनुसार किया जाएगा।

- 4- लिफ्ट एरिया- भवन में लिफ्ट एरिया हेतु प्रत्येक फ्लोर में मानकों का अधिभोग है जो एनबीसी मानक के अनुसार है।

- 5- अधिकतम कुल लम्बाई- प्रणाली प्रस्तावित भवन में एनबीसी 2005 मानक के अनुसार निर्धारित अधिकतम लम्बाई कायम ज्ञान संचालित है।

- 1- मुक्ति-प्रणाली भवन में अधिकतम कवर् हेतु 2,00,000 वर्ग मीटर क्षमता के 02 अरद भुविगत टैंक एनबीसी मानक के अनुसार अधिभोगित है।

- 2- स्मॉक-प्रत्येक भुविगत टैंक के पास 2050 एनबीसी मानक के 02 अरद रैप रूफ, इसी ही क्षमता का एक अरद कीजल पतित पम्प तथा 01 अरद जोड़ी रूफ मानकों के अनुसार स्थापित कराये जाने अधिभोगित है।

- 3- टैरिफ टैंक-प्रणाली प्रत्येक स्लैब की टैरिफ या टैरिफ टैंक क्षमता 10,000 इकाई ली०, स्थापित क्षमता ज्ञान एनबीसी मानक के अनुसार अधिभोगित है।

- 4- रोचरूम-प्रस्तावित प्रत्येक भवन/टावर के प्रत्येक स्तर पर होचरूम एनबीसी मानकों के अनुसार अधिभोगित है।

- 5- वेटराईयर- प्रस्तावित भवन में 150 एमएम का वेटराईजर एनबीसी एवं भारतीय मानक ब्यूरो आईएस-3044 मानकों के अनुसार अधिभोगित है।

- 6- गार्ड हाईड्रेण्ट- प्रस्तावित भवन में रिंग तथा जल पर गार्ड हाईड्रेण्ट एवं फायर रजिस्ट्रेशन इन्सेट का मानकों के अनुसार अधिभोगित है।

- 7- ऑटोमैटिक फिरेकल सिस्टम- प्रणाली भवन के बेसमेंट जॉइंट समस्त तलों पर ऑटोमैटिक फिरेकल सिस्टम एनबीसी एवं संबंधित मानकों के अनुसार अधिभोगित है।

- 8- ऑटोमैटिक फिरेकल एम्ब एलार्म सिस्टम- प्रणाली भवन में समस्त तलों पर ऑटोमैटिक फिरेकल एम्ब फ्लोर एलार्म सिस्टम एनबीसी मानक के अनुसार अधिभोगित है।

- 9- नैचुरल ऑपरेटिव इलेक्ट्रिक फायर एलार्म सिस्टम- समस्त भवन के समस्त टावरों में नैचुरल ऑपरेटिव इलेक्ट्रिक फायर एलार्म सिस्टम एनबीसी मानक के अनुसार अधिभोगित है।


 (हस्ताक्षर)
 अधिकारी, प्रशासनिक
 विभाग, नगरपालिका

4-नैसर्गिक गैर सतत इन्फ्लेमेटरी आरोग्य द्वारा एड्स का जीनोमिक-03, जीनोमिक-12 व 14, गैर टीटी-2 सेक्टर-14डी, सेक्टर नैसर्गिक जनसंख्या जनसंख्या के अन्तर्गत व अन्य जनसंख्या।

REVISED STRUCTURAL VETTING.**JAMIA MILLIA ISLAMIA**

(A Central University by an Act of Parliament)

Faculty of Engineering and TechnologyMaulana Mohammed Ali Jauhar Marg, New Delhi-110025
(tel.: 26985227, 26981717 Ext. 2310, 2312, 3313, Tele Fax: 26981261)**Department of Civil Engineering**

Ref No: 2016/1807

Dated: 16.12.2016

Proof Checking of submission drawings and design of Revised Submission 'Blocks - A,B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q,R,S and Facilities Block (including -T,U,V), (GC-14 - Rev. Submission Blocks) of Group Housing Project GC-12&GC-14, at Plot No.-GH-03, Sector-16 C, Greater Noida (UP) for M/s Gaursons Promoters Private Limited.

The submission drawings and design of Revised Submission 'Blocks - A,B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q,R,S and Facilities Block (including -T,U,V), (GC-14 - Rev. Submission Blocks) of Group Housing Project GC-12&GC-14, at Plot No.-GH-03, Sector-16 C, Greater Noida (UP) as per the Details below -

S.No	Blocks	Total Floor	Ground Coverage (Sq. Mt.)	FAR (in Sq. Mt.) For Structural Planning
1	Block -A	2Basement+Stilt/Ground +Podium+27 Floors	548.00	13990.00
2	Block -B	2Basement+Stilt/Ground +Podium+27 Floors	738.00	19365.00
3	Block -C	2Basement+Stilt/Ground +Podium+27 Floors	626.00	16110.00
4	Block -D	2Basement+Stilt/Ground +Podium+27 Floors	483.00	12180.00
5	Block -E	2Basement+Stilt/Ground +Podium+27 Floors	690.00	18535.00
6	Block -F	2Basement+Stilt/Ground +Podium+27 Floors	548.00	13990.00
7	Block -G	2Basement+Stilt/Ground +Podium+27 Floors	738.00	19365.00
8	Block -H	2Basement+Stilt/Ground +Podium+29 Floors	1149.00	18745.00
9	Block -I	2Basement+Stilt/Ground +Podium+29 Floors	771.00	21670.00
10	Block -J	2Basement+Stilt/Ground +Podium+29 Floors	631.00	17505.00
11	Block -K	2Basement+Stilt/Ground +Podium+27 Floors	631.00	18338.00
12	Block -L	2Basement+Stilt/Ground +Podium+27 Floors	548.00	13990.00
13	Block -M	2Basement+Stilt/Ground +Podium+27 Floors	548.00	13990.00
14	Block -N	2Basement+Stilt/Ground +Podium+27 Floors	483.00	12180.00
15	Block -O	3Basement+Stilt/Ground +Podium+29 Floors	738.00	20735.00
16	Block -P	3Basement+Stilt/Ground +Podium+29 Floors	738.00	20735.00
17	Block -Q	3Basement+Stilt/Ground +Podium+29 Floors	548.00	14980.00
18	Block -R	3Basement+Stilt/Ground +Podium+29 Floors	738.00	20735.00
19	Block -S (Villa)	3Basement+Stilt/Ground +Podium+ 3 rd Floors	270.00	1228.00
20	Facilities Block (including-T,U,V)	4Basement + Ground + Facilities +27 Floors	4750.00	59950.00

The above Group Housing Project GC-12&GC-14, at Plot No.-GH-03, Sector-16 C, Greater Noida is having existing 'Blocks - A,B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q,R,S, andFacilities Block (including -T,U,V), with Total Permissible Floor Area of 474978.51 Sq.Mt. with Basement Area 148500.00 Sq. Mt., have been checked and found to be conforming to relevant Codes of practice as per the latest Indian Standards. All the stipulated combination of loads (static and dynamic) in vertical and lateral direction has been incorporated in the analysis and design. The design and drawings have been checked and found to be satisfactory for seismic zone IV. Hence they are approved.

IS 456 : 2000

IS 1893 : 2002

IS 13920

SP 34 : 987


Dr. Khalid Moain
(Professor)