

SIX MONTHLY COMPLIANCE REPORT

JUNE 2020

Expansion and Modification of

“Group Housing Project”

AT

Sector-85, Village-Badha, Gurugram, Haryana

Being developed By

M/s Godrej Developers & Properties LLP

3rd Floor, UM House, Plot no. 35 A, Sector-44,

Gurugram, Haryana

Prepared by:

M/s Perfact Solutions

(ISO 9001:2015 & ISO 14001:2015 Certified)

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CHAPTER-I: PURPOSE OF THE REPORT

As per the “Sub Para (ii)” of “Para 10” of EIA Notification 2006 & its amendments till date, it is stated that *“It shall be mandatory for the project management to submit half-yearly compliance reports in respect of the stipulated prior environmental clearance conditions/safeguards in soft copies to the regulatory authority concerned, on 1st June and 1st December of each calendar year” and as per compliance of condition mentioned in Environment Clearance Letter (i.e. Part B General Condition, point number II), Six monthly compliance reports should be submitted to the Haryana State Pollution Control Board and Regional Office, MOEF, GOI, Northern Region, Chandigarh and a copy to the Regulatory Authority of Haryana.*

It is mandatory to submit a Six-Monthly Compliance Report to show the status & compliance of all the Conditions mentioned in the Environment Clearance Letter, along with monitoring of various Environmental Parameters (as per CPCB Norms).

The regulatory authorities in this case are Haryana State Pollution Control Board (HSPCB), Northern Regional Office of Ministry of Environment, Forest & Climate Change, Chandigarh(NRO-MoEFCC) and Haryana State Environment Impact Assessment Authority (SEIAA). Based on the Specific and General Conditions mentioned in the EC Letter, this Compliance Report has been prepared by the Perfact Solutions Team on behalf of Project Proponent; details of which are present in Chapter – “Compliance Report”.

Methodology for Preparation of Report is as follows:

1. Study of EC Letter & Related Documents,
2. Site Visits by a Team of Experts,
3. Compilation of Compliance Report, explaining the entire General & specific conditions in the EC Letter and providing details w.r.t. each condition/ guideline.

CHAPTER-II: INTRODUCTION

Expansion and Modification of Group Housing Project is proposed at Sector-85, Village-Badha, Gurugram, Haryana and is being developed by M/s Godrej Developers & Properties LLP. The proposed project will have the total plot area 40643 m² (10.043 Acre) and Built-up area 120003.16 m².

Particulars	Details
Type of project	“Group Housing Project”
Site address	Sector-85, Village-Badha, gurugram, Haryana
Developed By	M/s Godrej Developers & Properties LLP
Environment Clearance Letter No.	Environmental Clearance obtained vide letter no. SEIAA/HR/2018/725 Dated 13.07.2018.
Period of Compliance	October 2019 to March-2020 submission due in June 2020
Project Description	Expansion and Modification of Group Housing Project on a total plot area of 40643 m ² (10.043 Acre) and Built-up area of 120003.16 m ² .
Activities	<ul style="list-style-type: none"> • DU • EWS • Servant unit • Club/ Community Bldg. • Convenient shopping
Construction Status	Partial excavation done & civil construction under progress
Year of Commencement	2019

PROJECT DETAILS

Proposed Project will have following salient features:

Area	Details as per Environmental Clearance dated 13.07.2018
Project Category	8(a)
Total Plot Area	40643 m ² (10.043 Acre)
Built up area	120003.16 m ²
Green Area	11623.885 m ² (32.84%) of the total project area
No. of Towers	5 residential + 1 EWS
No. of Dwelling Units	527
No. of EWS	92
No. of Servant Units	53
No. of Basement	2
No. of Floors	G+35
Height of Building	106.2 m
Total Water requirement	353 KLD
Fresh water requirement	214 KLD
Waste water generation	248 KLD
STP Capacity	300 KLD
Solid Waste	1528 kg/day
Rain Water Harvesting collection Pit	10 Nos.
Power requirement and source	4179 KW, DHBVN
Parking proposed	950 ECS

CHAPTER-3: CONSTRUCTION STATUS

At present, partial excavation is done & civil construction under progress.

Sl. No	Nature of Work	Status
1	Excavation Work	80% Completed
2	Civil Construction (Structural Work, Brick Work & Plaster Work)	20%
3	Plumbing	Not started Yet
4	Electrical work	50%
5	Fire Fighting	Not Yet started
6	Sewage Treatment Plant	Not started Yet
7	Rain Water Harvesting	Not Yet started
8	Sewerage, Drainage Etc.	Not started Yet
9	D.G Room, AC Plant Room	Not Yet started

SITE PHOTOGRAPH



CHAPTER-4: POINT-WISE COMPLIANCE OF THE STIPULATED ENVIRONMENTAL CONDITIONS.

CONSTRUCTION PHASE		
S No.	EC conditions/safeguards	Compliances
1.	“Consent for Establish” shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana before the start of any construction work at site.	Consent to Establish has been granted by Haryana State Pollution Control Board vide order no.: HSPCB/Consent/: 329962318GUSOCTE5534381 dated 28.09.2018 valid upto 12.07.2025. The copy of CTE is enclosed herewith as Annexure II A copy of the CTE has been submitted to SEIAA, Haryana through compliance reports of June’ 18 & Dec’ 18.
2.	A first aid room as proposed in the project report shall be provided both during construction and operational phase of the project.	A First Aid Room with an ambulance facility has been provided during the construction phase. First Aid facility shall be provided during the operation phase.
3.	Adequate drinking water and sanitary facilities shall be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the laboures is strictly prohibited. The safe disposal of solid wastes/ waste water generated during the construction phase should be ensured. Efforts shall be made to provide mobile STP for treatment of wastewater during the construction phase.	Adequate drinking water & sanitary facilities are provided for Construction workers at site. Safe disposal of wastewater & solid waste is being taken care off. Mobile Toilet facility has also been provided during the construction phase.
4.	All the topsoil excavated during construction activities shall be stored for use in horticulture/landscape development within the project site.	Partial excavation had already been carried out at the site by the previous developer & the excavated topsoil as well as the rest of the soil had already been reused in their nearby projects. Now, the further excavated soil has been stored to be re-used within the project for horticulture (if feasible) and backfilling.

5.	The project proponent shall ensure that the building material required during construction phase is properly stored within the project area and disposal of construction waste should not create any adverse effect on the neighboring communities and should be disposed of after taking necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	Building material during the construction phase is properly stored within the project area only. Proper care will be taken during disposal of construction waste such that it will not create any adverse effects on the neighboring communities and the same will be disposed-off by taking the necessary precautions for general safety and health aspects of neighbors.
6.	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 and any hazardous waste generated during construction phase, should be disposed off as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.	Construction spoils will be stacked/ stored within the project site & will be disposed off carefully to avoid any contamination of ground or surface water. It is anticipated that only hazardous waste that will be generated during the construction phase is used oil from the DG sets which will be disposed off as per applicable rules and norms through an authorized vendor.
7.	The diesel generator sets to be used during construction phase shall be of ultra-low Sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.	The diesel generator sets temporarily installed during the construction phase are ultra-low Sulphur diesel type and will ensure to conform to the rules prescribed for air and noise emission standards.
8.	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.	Diesel is being procured on ‘as & when required’ basis. When required, diesel for DG sets is stored in leak proof containers in an isolated area. And, if the storage of diesel exceeds the permissible quantity as per the Petroleum Act, 1934, thus, permission from Chief Controller of Explosive shall be taken.

9.	Ambient noise levels shall conform to the 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 taken to reduce ambient air pollution and noise level during construction phase, so as to conform to the stipulated residential standards of CPCB/MoEF.	<p>Periodic monitoring of ambient air quality and noise level for the period could not be done in compliance of COVID-19 Regulations, 2020 and Lockdown in the country.</p> <p>Monitoring will be done after the lockdown and the same will be submitted with the next six-monthly compliance report.</p> <p>To reduce noise levels, machineries of best reputed make are being used and acoustically enclosed DG sets have been installed. The machineries & DG sets are fitted with silencers. Movement of construction vehicles is majorly being done during non-peak hours.</p> <p>To reduce ambient air pollution, measures like sprinkling of water through Anti-smog gun, covering of construction material, covered transportation, etc. are being taken.</p>
10.	Fly ash shall be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and as amended on 27th August 2003.	Noted, fly ash is being used in the building material to the extent possible, as per Notification of September 1999 and as amended on 27th August 2003.
11.	Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.	<p>Storm water channelization drains & recharging structures will be developed after the completion of structural work & will be made functional in operational phase of the project.</p> <p>The harvested storm water will be recharged to ground through the recharge structures.</p>
12.	Water demand during construction shall be reduced by use of pre-mixed concrete, curing agents and other best practices.	Water demand during construction is ensured to be reduced by using pre-mixed concrete, adhesives, curing agents and other possible best practices.
13.	In view of the severe constrains in water supply augmentation in the region and sustainability of water resources, the developer will submit the	Ground water extraction is not proposed in either construction phase or operation phase of the project.

	NOC from CGWA specifying water extraction quantities and assurance from IRMA/ utility provider indicating source of water supply and quantity of water with details of intended use of water — potable and non-potable. Assurance is required for both construction and operation stages separately. It shall be submitted to the SEIAA and RO, MOEF, Chandigarh before the start of construction.	NOC for Construction & Water assurance from HUDA for water supply to the project have been obtained vide memo no. 21084 dated 06.12.2012 (Construction NOC) and memo no. 73486 dated 13.04.2018 (Water assurance) and the same has been submitted with the Initial Compliance Report. If at any point of time, ground water extraction will be required, NOC from CGWA will be obtained.
14.	Roof must meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material	Noted. Roofs will be constructed as per the requirement of Energy Conservation Building Code.
15.	Opaque wall must meet prescriptive requirement as per Energy Conservation Building Code which is proposed to be mandatory for all air-conditioned spaces while it is desirable for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	Opaque walls will be ensured to meet prescriptive requirements as per Energy Conservation Building Code.
16.	The approval of the competent authority shall be obtained for structural safety of the building on account of earthquake, adequacy of firefighting equipment's, etc. as per National Building Code including protection measures from lightening etc. If any forest land is involved in the proposed site, clearance under Forest Conservation Act shall be obtained from the competent Authority.	Necessary approvals for structural safety & firefighting scheme have already been obtained. Fire NOC shall be obtained after development of the project post checking of adequacy of firefighting equipment by Fire Department. There is no Forest land falling within the zoning of the project. Approval under Forest Conservation Act has been obtained from the competent authority & has already been submitted with Initial Compliance Report.
17.	Overexploited groundwater and impending severe shortage of water supply in the region requires the developer to redraw the water and energy conservation plan. Developer shall reduce the overall footprint of the proposed	We have not proposed ground water extraction either in the construction phase or in the operation phase of the project. The water conservation & energy conservation measures have been proposed for the project. The

	development. Project proponent shall incorporate water efficiency /savings measures as well as water reuse/recycling within 3 months and before start of construction to the SEIAA, Haryana and RO, MOEF, GOI, Chandigarh.	water requirement has been worked out by factoring in the water saving measures. Water recycling is proposed in the project. The water calculation & water balance has been submitted to SEIAA, Haryana in the EIA report. The same has been submitted along with the Initial Compliance report.
18.	The Project Proponent as stated in the proposal shall construct total 10 Rain water Storage tanks for recharging the ground water within the project premises. Rain water harvesting pits shall be designed to make provisions for silting chamber and removal of floating matter before entering harvesting pit. Maintenance budget and persons responsible for maintenance must be provided. Care shall also be taken that contaminated water do not enter any RWH pit.	As proposed during the Environment Clearance process, 10 no. of rainwater harvesting pits will be developed in the project premises. Provisions for the silting chamber and removal of floating matter before entering the harvesting pit will be made. Periodic maintenance of the RWH pits will be carried out after operation of the project. Proper care shall be taken to avoid entering any contaminated water into RWH pits.
19.	The project proponent shall provide for adequate fire safety measures and equipment's as required by Haryana Fire Service Act, 2009 and instructions issued by the local Authority/Directorate of fire from time to time. Further the project proponent shall take necessary permission regarding fire safety scheme/NOC from competent Authority as required.	Adequate fire safety measures and equipment will be provided as required by Haryana Fire Service Act, 2009 and instructions issued by the local Authority/ Directorate of fire. Necessary permission regarding fire safety scheme from Competent Authority has already been obtained. Fire NOC shall be obtained after development of the project & post checking of adequacy of firefighting equipment by Fire Department.
20.	The Project Proponent shall obtain assurance from the DHBVN for supply of 4179 KW of power supply before the start of construction. In no case project will be operational solely on generators without any power supply from any external power utility.	Assurance from the DHBVN has already been obtained. The copy of the same has already been submitted in the Initial Compliance report. The project will not be operationalized solely on generators.

21.	Detail calculation of power load and ultimate power load of the project shall be submitted to DHBVN under intimation to SEIAA Haryana before the start of construction. Provisions shall be made for electrical infrastructure in the project area.	Detailed calculation of power load has already been submitted to DHBVN basis which we have been issued the assurance from DHBVN. The copy of the assurance has been submitted to the SEIAA during the Environment Clearance process & the same has been submitted with the Initial compliance report. Further, provision will be made for electrical infrastructure in the project area.
22.	The Project Proponent shall not raise any construction in the natural land depression / Nallah/water course and shall ensure that the natural flow from the Nallah/water course is not obstructed.	No natural land depression/ nallah/ water course exists within the project. As a result, no natural flow will be obstructed.
23.	The Project Proponent shall keep the plinth level of the building blocks sufficiently above the level of the approach road to the Project. Levels of the other areas in the Projects shall also be kept suitably so as to avoid flooding.	Plinth level of the building blocks will be kept sufficiently above the level of the approach road to the Project. Levels of the other areas will also be kept suitably so as to avoid flooding.
24.	Construction shall be carried out so that density of population does not exceed norms approved by Director General Town and Country Department Haryana.	Density of population for the project has been approved by Director General Town and Country Planning Department, Haryana in the approved Building Plan of the project. The density of population shall be kept in accordance with the approved building plan.
25.	The Project Proponent shall submit an affidavit with the declaration that groundwater will not be used for construction and only treated water should be used for construction.	Affidavit in this regard has already been submitted to the SEAC/ SEIAA & the same has been submitted with the Initial Compliance report.
26.	The project proponent shall not cut any existing tree and project landscaping plan should be modified to include those trees in green area.	No tree cutting is involved, instead, Green area of 11623.885 m ² (32.84% of net plot area) is proposed in the project.

27.	The project proponent shall provide 3-meter-high barricade around the project area, dust screen for every floor above the ground, proper sprinkling and covering of stored material to restrict dust and air pollution during construction.	A temporary boundary/ barricading around the project area is provided. The dust screens are being provided where structures are being developed above ground. Water sprinkling through Anti-Smog gun and material covering is being done to mitigate the dust emission & air pollution.
28.	The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutants and other wastes during rains.	Measures to trap pollutants and other wastes during rains will be deployed at the site.
29.	The project proponent shall provide proper rasta of proper width and proper strength for the project before the start of construction.	Proper rasta has been provided.
30.	The project proponent shall ensure that the U-value of the glass is less than 3.177 and maximum solar heat gain co-efficient is 0.25 for vertical fenestration.	Noted. We will follow ECBC norms for Residential Complexes.
31.	The project proponent shall adequately control construction dusts like silica dust, non-silica dust and wood dust. Such dusts shall not spread outside project premises. Project Proponent shall provide respiratory protective equipment to all construction workers.	Construction dust is being controlled at site by use of Anti- Smog gun and other possible measures. Respiratory protective equipments’ have been provided to the workers and appropriate usage of PPEs is strongly enforced at construction sites.
32.	The project proponent shall develop complete civic infrastructure of the Affordable Group Housing colony including internal roads, green belt development, sewerage line, Rain Water recharge arrangements, Storm water drainage system, Solid waste management site and provision for treatment of bio-degradable waste, STP, water supply line, dual plumbing line, electric supply lines etc. and shall offer possession of the units/flats thereafter.	Noted. The project may be developed in phases & possessions of units will be offered in phases. Thus, possession will be offered only after developing the complete civic infrastructure of the respective phase of the Group Housing Complex.

33.	The project proponent shall provide one refuge area till 24 meters, one till 39 meter and one after 15 meter each, as per National Building Code. The project proponent shall not convert any refuse area in the habitable space and it should not be sold out/commercialized.	This project is being developed in accordance with NBC 2016 & as given in Section E-4 of Annex E of Part 4 (Fire & Life Safety) in NBC- 2016, “High rise apartment buildings with apartments having balcony, need not be provided with refuge area; however, apartment buildings without balcony will provide refuge area. Refuge areas for apartment buildings of height above 60 m while having balconies will be provided at 60 m and thereafter at every 30mtr”. Thus refuge areas as per requirement defined by NBC will be provided.
34.	The project proponent shall provide fire control room and fire officer for building above 30 meter as per National Building Code.	Fire control room and fire officers will be provided as per NBC.
35.	The project proponent shall obtain permission of Mines and Geology Department for excavation of soil before the start of construction.	Permission from the geology department for excavation of soil has been obtained vide permit no. 2061 w.e.f. 08.03.2019 to 07.03.2020 & major excavation of the project had been completed during this period.
36.	The project proponent shall seek specific prior approval from concerned local Authority/HUDA regarding provision of storm drainage and sewerage system including their integration with external services of HUDA/ Local authorities beside other required services before taking up any construction activity.	Necessary assurances from the regulatory authorities required before the start of construction have been obtained. We have obtained the assurance from HUDA for sewerage connection for disposal of the treated sewage of the Group Housing Colony in the HUDA sewer line. The connection sanction for storm & sewerage connection will be obtained after obtaining Occupational Certificate.
37.	The project proponent shall submit the copy of fire safety plan duly approved by the Fire Department before the start of construction.	Fire safety plan approval has been obtained. Copy of the same is attached as Annexure VI .

38.	The project proponent shall discharge excess treated wastewater/storm water in the public drainage system and shall seek permission of HUDA before the start of construction.	Excess of treated water will be discharged to public sewer for which permission has already been obtained and also attached as Annexure - VII .
39.	The project proponent shall maintain the distance between STP and water supply line.	Adequate distance between STP and Water supply line will be maintained.
40.	The project proponent shall ensure that the stack height is 6 meters more than the highest tower.	Noted. Stack height of 6 meters more than the highest tower will be maintained.
41.	The project proponent shall ensure that structural stability to withstand earthquake of magnitude 8.5 on Richter scale.	Noted.

GENERAL CONDITIONS		
S No.	EC conditions/safeguards	Compliances
1.	The Project Proponent shall ensure the commitments made in Form-1, Form-1A, EIA/EMP and other documents submitted to the SEIAA for the protection of environment and proposed environmental safeguards are complied with in letter and spirit. In case of contradiction between two or more documents on any point, the most environmentally friendly commitment on the point shall be taken as commitment by project proponent.	Noted. Commitments made in Form-1, Form-1A, EIA/EMP and other documents submitted to the SEIAA for the protection of the environment and proposed environmental safeguards are ensured to be complied with in letter and spirit.
2.	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 northern Regional Office of MoEF, HSPCB and SEIAA Haryana.	Noted. We are regularly submitting the six-monthly reports to the concerned department.
3.	STP outlet after stabilization and stack emission shall be monitored monthly. Other environmental parameters and green belt shall be monitored on quarterly basis. After every 3 (three) months, the project proponent shall conduct environmental audit and shall take corrective measure, if required, without delay.	The project is in construction phase. Necessary monitoring will be done once the STP is commissioned & stabilized. Environment Audit is being done periodically & accordingly corrective measures are being taken, if required.
4.	The SEIAA, Haryana reserves the right to add additional safeguard measures subsequently, if found necessary. Environmental Clearance granted will be revoked if it is found that false information has been given for getting approval of this project. SEIAA reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction of SEIAA/MoEF.	Noted.

5.	The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.	Noted.
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, Forest Act, 1927, PLPA 1900, etc. shall be obtained, as applicable by project proponents from the respective authorities prior to construction of the project.	Necessary clearances like AAI NOC, Forest NOC, Aravali NOC, and other applicable approvals to our project required before the start of construction have already been obtained. Other necessary approvals will be obtained prior to construction of the project.
7.	The Project proponent should inform the public that the project has been accorded Environment Clearance by the SEIAA and copies of the clearance letter are available with the Haryana State Pollution Control Board & SEIAA. This should be advertised within 7 days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region and the copy of the same should be forwarded to SEIAA Haryana. A copy of Environment Clearance conditions shall also be put on project proponent's web site for public awareness.	Copy of Environment Clearance has already been submitted to the concerned departments through the Initial Compliance report. As required, a Public Notice had been published in two widely circulated local newspapers. Copies of advertisements published in the newspaper were submitted with the Initial Compliance Report.
8.	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 expansion project has been started before obtaining prior Environmental Clearance.	Noted. We have obtained Environment Clearance vide letter no. SEIAA/HR/2018/725 Dated 13.07.2018. Copy of the same is attached herewith as Annexure I .
9.	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted. Period of 30 days has passed & no such appeal against the Environment Clearance was made.
10.	The project proponent shall put in place Corporate Environment Policy as mentioned in MoEF, GoI OM No. J-11013/41/2006-IA II (I) dated 26.4.2012 within	Noted.

	3 months period. Latest Corporate Environment Policy should be submitted to SEIAA within 3 months of issuance of this letter.	
11.	The fund ear-marked for environment protection measures should be kept in separate account and should not be diverted for other purposes and year wise expenditure shall be reported to the SEIAA/RO MOEF GOI under rules prescribed for Environment Audit.	Noted.
12.	The project proponent shall ensure the compliance of Forest Department, Haryana Notification no. S.O.121/PA2/1900/S.4/97 dated 28.11.1997.	Noted & will be compiled.
13.	The Project Proponent shall ensure that no vehicle during construction/ operation phase enter the project premises without valid 'Pollution Under Control' certificate from competent Authority.	The vehicles used in the construction Phase are having valid PUC certificates. Vehicles during the operation phase will also be guided to have valid PUC certificates.
14.	The project proponent is responsible for compliance of all conditions in Environmental Clearance letter and project proponent cannot absolve himself /herself of the responsibility by shifting it to any contractor engaged by project proponent.	Noted. We take the responsibility of compliance of all the conditions mentioned in the Environmental Clearance letter.
15.	The project proponent shall seek fresh Environmental clearance if at any stage there is change in the planning of the proposed project.	Fresh approval will be obtained in case of any change in the scope of the project.
16.	Besides the developer/applicant, the responsibility to ensure the compliance of Environmental Safeguards/ conditions imposed in the Environmental Clearance letter shall also lie on the licensee/licensees in whose name/names the license/CLU has been granted by the Town & Country Planning Department, Haryana.	Noted
17.	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	Noted

	the Regional Office of MoEF the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM2.5, PM10, SOx NOx, Ozone, Lead, CO, Benzene, Ammonia, Benzopyrene, arsenic and Nickel. (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.	
18.	The environmental statement for each financial year ending 31' March in Form-V as is mandated to be submitted by the project proponent to the HSPCB Panchkula 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 the EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	The project is under construction. Form-V for each financial year will be submitted as per the requirement of Environment (Protection) Rules, 1986 after the operation of the project.
19.	The project proponent shall conduct environment audit at every three months interval and thereafter corrected measures shall be taken without any delay. Details of environmental audit and corrective measures shall be submitted in the monitoring report.	Noted.
20.	Corporate Environment and Social Responsibility (CSER) shall be laid down by the project proponent (2% shall be earmarked) as per guidelines of MoEF, GoI Office Memorandum No. J-11013/41/2006-IA.II(I) dated 18.05.2012 and Ministry of Corporate Affairs, GoI Notification Dated 27.02.2014. A separate audit statement shall be submitted in the compliance. Environment related work proposed to be executed under this responsibility shall be undertaken simultaneously. The project proponent shall select and prepare the list of the work for implementation	Noted. The list of work proposed for CSER has been submitted to SEIAA during the EC appraisal of the project.

	of CSER of its own choice and shall submit the same before the start of construction.	
21.	The validity of this environment clearance letter is valid up to 7 years from the date of issuance of EC letter. The environment clearance conditions applicable till life space project in case of Residential project will continue to apply. The resident welfare association/Housing co-operative societies shall responsible to comply conditions laid down in EC. In case of violation the action would be taken as per the laid down law of land. Compliance report should be sent to this office till life of the project.	Noted.
22.	If project is not completed within the validity period then the project proponent shall submit the application for extension of validity within one month before the lapse of validity period of Environment Clearance i.e. 7 years.	Noted.

ANNEXURE-I
COPY OF ENVIRONMENT CLEARANCE LETTER

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY HARYANA
Bay No. 55-58, Prayatan Bhawan, Sector-2, PANCHKULA.

No. SEIAA/HR/2018/725

Dated: 13-07-2018

To

M/s Godrej developers & Properties LLP,
 3rd Floor, UM House, Plot no. 35 A,
 Sector-44, Gurugram, Haryana

Subject: Environment Clearance for Expansion and Modification of Group Housing Project proposed at Sector-85, Village-Badha, Gurugram, Haryana.

Dear Sir,

This letter is in reference to your application no. nil dated 05.12.2017 addressed to M.S. SEIAA, Haryana received on 15.12.2017 and subsequent letter dated 21.05.2018 seeking prior Environmental Clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., Form-1, Form1-A, Conceptual Plan and additional clarifications furnished in response to the observations of the State Expert Appraisal Committee (SEAC) constituted by MOEF & CC, GOI vide their Notification 21.08.2015, in its meetings held on 09.01.2018, 14.03.2018, 19.04.2018 and 06.06.2018 awarded "Gold" grading to the project.

[2] It is inter-alia, noted that the project involves the expansion and modification of Group Housing at Sector-85 Village-Badha, Gurugram, Haryana on a total plot area of proposed development is 40643 sqm (10.043 Acre). The total built up area shall be 120003.16 sqm. The Group Housing project shall comprise of 5 Residential Towers + EWS + 2 Basements + GF + 35 floors. The proposed project shall have 527 nos. of Dwelling units + 92 nos. of EWS and 53 nos. of Servant Units. The maximum height of the building shall be 106.2 meter. The total water requirement shall be 353 KLD. The fresh water requirement shall be 214 KLD. The waste water generation shall be 248 KLD which will be treated in the STP of 300 KLD capacity. The total power requirement shall be 4179 KW which will be supplied by DHBVN. The Project Proponent has proposed to develop green belt on 11623.885 sqm (32.84%) of project area (Green belt 1452.1 sqm + Periphery plantation 1609.985 sqm + Avenue plantation 1181.97 sqm + Lawn Area 7379.83 sqm). The Project Proponent proposed to construct 10 rain water harvesting pits. The solid waste generation will be 1528 . The bio-degradable waste will be treated in the project area by adopting appropriate technology. The total parking spaces proposed are 950 ECS.

[3] The State Expert Appraisal Committee, Haryana after due consideration of the relevant documents submitted by the project proponent and additional clarification furnished in response to its observations, have recommended the grant of environmental clearance for the project mentioned above, subject to compliance with the stipulated conditions. Accordingly, the State Environment Impact Assessment Authority in its meeting held on 25.06.2018 decided to agree with the recommendations of SEAC to accord necessary environmental clearance for the project under Category 8(a) of EIA Notification 2006 subject to the strict compliance with the specific and general conditions mentioned below:-

PART A-
SPECIFIC CONDITIONS:-
Construction Phase:-

- [1] "Consent for Establish" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana before the start of any construction work at site.
- [2] A first aid room as proposed in the project report shall be provided both during construction and operational phase of the project.
- [3] Adequate drinking water and sanitary facilities shall be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the laboures is strictly prohibited. The safe disposal of solid wastes/ waste water generated during the construction phase should be ensured. Efforts shall be made to provide mobile STP for treatment of waste water during the construction phase.
- [4] All the topsoil excavated during construction activities shall be stored for use in horticulture/landscape development within the project site.
- [5] The project proponent shall ensure that the building material required during construction phase is properly stored within the project area and disposal of construction waste should not create any adverse effect on the neighboring communities and should be disposed of after taking necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- [6] 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 and any hazardous waste generated during construction phase, should be disposed off as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.

- [7] The diesel generator sets to be used during construction phase shall be of ultra low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.
- [8] 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.
- [9] Ambient noise levels shall conform to the 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 taken to reduce ambient air pollution and noise level during construction phase, so as to conform to the stipulated residential standards of CPCB/MoEF.
- [10] Fly ash shall be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and as amended on 27th August 2003.
- [11] Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.
- [12] Water demand during construction shall be reduced by use of pre-mixed concrete, curing agents and other best practices.
- [13] In view of the severe constraints in water supply augmentation in the region and sustainability of water resources, the developer will submit the NOC from CGWA specifying water extraction quantities and assurance from HUDA/ utility provider indicating source of water supply and quantity of water with details of intended use of water – potable and non-potable. Assurance is required for both construction and operation stages separately. It shall be submitted to the SEIAA and RO, MOEF, Chandigarh before the start of construction.
- [14] Roof must meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material.
- [15] Opaque wall must meet prescriptive requirement as per Energy Conservation Building Code which is proposed to be mandatory for all air conditioned spaces while it is desirable for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- [16] The approval of the competent authority shall be obtained for structural safety of the building on account of earthquake, adequacy of fire fighting equipments, etc. as per National Building Code including protection measures from lightening etc. If any forest land is involved in the proposed site, clearance under Forest Conservation Act shall be obtained from the competent Authority.
- [17] Overexploited groundwater and impending severe shortage of water supply in the region requires the developer to redraw the water and energy conservation plan. Developer shall reduce the overall footprint of the proposed development. Project proponent shall incorporate water efficiency /savings measures as well as water

reuse/recycling within 3 months and before start of construction to the SEIAA, Haryana and RO, MOEF, GOI, Chandigarh.

- [18] The Project Proponent as stated in the proposal shall construct total 10 Rain water Storage tanks for recharging the ground water within the project premises. Rain water harvesting pits shall be designed to make provisions for silting chamber and removal of floating matter before entering harvesting pit. Maintenance budget and persons responsible for maintenance must be provided. Care shall also be taken that contaminated water do not enter any RWH pit.
- [19] The project proponent shall provide for adequate fire safety measures and equipments as required by Haryana Fire Service Act, 2009 and instructions issued by the local Authority/Directorate of fire from time to time. Further the project proponent shall take necessary permission regarding fire safety scheme/NOC from competent Authority as required.
- [20] The Project Proponent shall obtain assurance from the DHBVN for supply of 4179 KW of power supply before the start of construction. In no case project will be operational solely on generators without any power supply from any external power utility.
- [21] Detail calculation of power load and ultimate power load of the project shall be submitted to DHBVN under intimation to SEIAA Haryana before the start of construction. Provisions shall be made for electrical infrastructure in the project area.
- [22] The Project Proponent shall not raise any construction in the natural land depression / Nallah/water course and shall ensure that the natural flow from the Nallah/water course is not obstructed.
- [23] The Project Proponent shall keep the plinth level of the building blocks sufficiently above the level of the approach road to the Project. Levels of the other areas in the Projects shall also be kept suitably so as to avoid flooding.
- [24] Construction shall be carried out so that density of population does not exceed norms approved by Director General Town and Country Department Haryana.
- [25] The Project Proponent shall submit an affidavit with the declaration that ground water will not be used for construction and only treated water should be used for construction.
- [26] The project proponent shall not cut any existing tree and project landscaping plan should be modified to include those trees in green area.
- [27] The project proponent shall provide 3 meter high barricade around the project area, dust screen for every floor above the ground, proper sprinkling and covering of stored material to restrict dust and air pollution during construction.

- [28] The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.
- [29] The project proponent shall provide proper road of proper width and proper strength for the project before the start of construction.
- [30] The project proponent shall ensure that the U-value of the glass is less than 3.177 and maximum solar heat gain co-efficient is 0.25 for vertical fenestration.
- [31] The project proponent shall adequately control construction dusts like silica dust, non-silica dust and wood dust. Such dusts shall not spread outside project premises. Project Proponent shall provide respiratory protective equipment to all construction workers.
- [32] The project proponent shall develop complete civic infrastructure of the Affordable Group Housing colony including internal roads, green belt development, sewerage line, Rain Water recharge arrangements, Storm water drainage system, Solid waste management site and provision for treatment of bio-degradable waste, STP, water supply line, dual plumbing line, electric supply lines etc. and shall offer possession of the units/flats thereafter.
- [33] The project proponent shall provide one refuge area till 24 meter, one till 39 meter and one after 15 meter each, as per National Building Code. The project proponent shall not convert any refuse area in the habitable space and it should not be sold out/commercialized.
- [34] The project proponent shall provide fire control room and fire officer for building above 30 meter as per National Building Code.
- [35] The project proponent shall obtain permission of Mines and Geology Department for excavation of soil before the start of construction.
- [36] The project proponent shall seek specific prior approval from concerned local Authority/HUDA regarding provision of storm drainage and sewerage system including their integration with external services of HUDA/ Local authorities beside other required services before taking up any construction activity.
- [37] The project proponent shall submit the copy of fire safety plan duly approved by Fire Department before the start of construction.
- [38] The project proponent shall discharge excess of treated waste water/storm water in the public drainage system and shall seek permission of HUDA before the start of construction.
- [39] The project proponent shall maintain the distance between STP and water supply line.
- [40] The project proponent shall ensure that the stack height is 6 meter more than the highest tower.
- [41] The project proponent shall ensure that structural stability to withstand earthquake of magnitude 8.5 on Richter scale.

Operational Phase:

- [a] "Consent to Operate" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana.
- [b] The Sewage Treatment Plant (STP) shall be installed for the treatment of the sewage to the prescribed standards including odour and treated effluent will be recycled to achieve zero exit discharge. The installation of STP shall be certified by an independent expert and a report in this regard shall be submitted to the SEIAA, Haryana before the project is commissioned for operation. Tertiary treatment of waste water is mandatory. The project proponent shall remove not only Ortho-Phosphorus but total Phosphorus to the extent of less than 2mg/liter. Similarly total Nitrogen level shall be less than 2mg/liter in tertiary treated waste water. Discharge of treated sewage shall conform to the norms and standards of CPCB/ HSPCB, whichever is environmentally better. Project Proponent shall implement such STP technology which does not require filter backwash. The project proponent shall essentially provide STP preferably equivalent to 50% of total capacity or as per the initial occupancy as the case may be.
- [c] Separation of the grey and black water should be done by the use of dual plumbing line. Treatment of 100% grey water by decentralized treatment should be done ensuring that the re-circulated water should have BOD level less than 5 mg/litre and the recycled water will be used for flushing, gardening and DG set cooling etc. to achieve zero exit discharge.
- [d] For disinfection of the treated wastewater ultra-violet radiation or ozonization process should be used.
- [e] Diesel power generating sets proposed as source of back-up power for lifts, common area illumination and for domestic use should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The location of the DG sets shall be in the open as promised by the project proponent with appropriate stack height above the highest roof level of the project as per the CPCB norms. The diesel used for DG sets shall be ultra low sulphur diesel (35 ppm sulphur), instead of low sulphur diesel.
- [f] Ambient Noise level should be controlled to ensure that it does not exceed the prescribed standards both within and at the boundary of the Proposed Group Housing Project.
- [g] The project proponent as stated in the proposal should maintain at least 32.84% as green cover area for tree plantation especially all around the periphery of the project and on the road sides preferably with local species which can provide protection against noise and suspended particulate matter. The open spaces inside

the project shall be preferably landscaped and covered with vegetation/grass, herbs & shrubs. Only locally available plant species shall be used.

- [h] The project proponent shall strive to minimize water in irrigation of landscape by minimizing grass area, using native variety, xeriscaping and mulching, utilizing efficient irrigation system, scheduling irrigation only after checking evapo-transpiration data.
- [i] Rain water harvesting for roof run-off and surface run-off, as per plan submitted should be implemented. Before recharging the surface run off, pre- treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rainwater recharging shall be kept at least 5 mts. above the highest ground water table. Care shall be taken that contaminated water do not enter any RWH pit. The project proponent shall avoid Rain Water Harvesting of first 10 minutes of rain fall. Roof top of the building shall be without any toxic material or paint which can contaminate rain water. Wire mesh and filters should be used wherever required.
- [j] The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.
- [k] A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submitted to the SEIAA, Haryana in three months time.
- [l] Energy conservation measures like installation of LED only for lighting the areas outside the building and inside the building should be integral part of the project design and should be in place before project commissioning. Use of solar panels must be adapted to the maximum energy conservation.
- [m] The Project Proponent shall use zero ozone depleting potential material in insulation, refrigeration, air-conditioning and adhesive. Project Proponent shall also provide Halon free fire suppression system.
- [n] The solid waste generated should be properly collected and segregated as per the requirement of the MSW Rules, 2000 and as amended from time to time. The bio-degradable waste should be treated by appropriate technology (proposed OWC) at the site ear-marked within the project area and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- [o] The provision of the solar water heating system shall be as per norms specified by HAREDA and shall be made operational in each building block.
- [p] The traffic plan and the parking plan proposed by the Project Proponent should be adhered to meticulously with further scope of additional parking for future requirement. There should be no traffic congestion near the entry and exit points

from the roads adjoining the proposed project site. Parking should be fully internalized and no public space should be used.

- [q] The Project shall be operationalized only when HUDA/local authority will provide domestic water supply system in the area.
- [r] Operation and maintenance of STP, solid waste management and electrical Infrastructure, pollution control measures shall be ensured even after the completion of project.
- [s] Different type of wastes should be disposed off as per provisions of municipal solid waste, biomedical waste, hazardous waste, e-waste, batteries & plastic rules made under Environment Protection Act, 1986. Particularly E-waste and Battery waste shall be disposed of as per existing E-waste Management Rules 2011 and Batteries Management Rules 2001. The project proponent should maintain a collection center for E-waste and it shall be disposed of to only registered and authorized dismantler / recycler.
- [t] Standards for discharge of environmental pollutants as enshrined in various schedules of rule 3 of Environment Protection Rule 1986 shall be strictly complied with.
- [u] Water supply shall be metered among different users and different utilities.
- [v] The project proponent shall ensure that the of DG sets is more than the highest tower and also ensure that the emission standards of noise and air are within the CPCB latest prescribed limits. Noise and Emission level of DG sets greater than 800 KVA shall be as per CPCB latest standards for high capacity DG sets.
- [w] All electric supply exceeding 100 amp, 3 phase shall maintain the power factor between 0.98 lag to 1 at the point of connection.
- [x] The project proponent shall not use fresh water for HVAC and DG cooling. Air based HVAC system should be adopted and only treated water shall be used by project proponent for cooling, if it is at all needed. The Project Proponent shall also use evaporative cooling technology and double stage cooling system for HVAC in order to reduce water consumption. Further temperature, relative humidity during summer and winter seasons should be kept at optimal level. Variable speed drive, best Co-efficient of Performance (CoP), as well as optimal Integrated Point Load Value and minimum outside fresh air supply may be resorted for conservation of power and water. Coil type cooling DG Sets shall be used for saving cooling water consumption for water cooled DG Sets.
- [y] The project proponent shall ensure that the transformer is constructed with high quality grain oriented, low loss silicon steel and virgin electrolyte grade copper. The project proponent shall obtain manufacturer's certificate also for that.

- [z] The project proponent shall ensure that exit velocity from the stack should be sufficiently high. Stack shall be designed in such a way that there is no stack down-wash under any meteorological conditions.*
- [aa] The project proponent shall provide water sprinkling system in the project area to suppress the dust in addition to the already suggested mitigation measures in the Air Environment Chapter of EMP.
- [ab] The project proponent shall ensure proper Air Ventilation and light system in the basements area for comfortable living of human being and shall ensure that number of Air Changes per hour/(ACH) in basement never falls below 15. In case of emergency capacity for increasing ACH to the extent of 30 must be provided by the project proponent.
- [ac] The project proponent shall ensure drinking/ domestic water supply as per prescribed standards till treated water supply is made available by HUDA.
- [ad] The project proponent shall install solar panel for energy conservation.

PART-B. GENERAL CONDITIONS:


- [i] The Project Proponent shall ensure the commitments made in Form-1, Form-1A, EIA/EMP and other documents submitted to the SEIAA for the protection of environment and proposed environmental safeguards are complied with in letter and spirit. In case of contradiction between two or more documents on any point, the most environmentally friendly commitment on the point shall be taken as commitment by project proponent.
- [ii] The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the northern Regional Office of MoEF, HSPCB and SEIAA Haryana.
- [iii] STP outlet after stabilization and stack emission shall be monitored monthly. Other environmental parameters and green belt shall be monitored on quarterly basis. After every 3 (three) months, the project proponent shall conduct environmental audit and shall take corrective measure, if required, without delay.
- [iv] The SEIAA, Haryana reserves the right to add additional safeguard measures subsequently, if found necessary. Environmental Clearance granted will be revoked if it is found that false information has been given for getting approval of this project. SEIAA reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction of SEIAA/MoEF.
- [v] The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.

- [vi] 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, Forest Act, 1927, PLPA 1900, etc. shall be obtained, as applicable by project proponents from the respective authorities prior to construction of the project.
- [vii] The Project proponent should inform the public that the project has been accorded Environment Clearance by the SEIAA and copies of the clearance letter are available with the Haryana State Pollution Control Board & SEIAA. This should be advertised within 7 days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region and the copy of the same should be forwarded to SEIAA Haryana. A copy of Environment Clearance conditions shall also be put on project proponent's web site for public awareness.
- [viii] 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 expansion project has been started before obtaining prior Environmental Clearance.
- [ix] Any appeal against the this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- [x] The project proponent shall put in place Corporate Environment Policy as mentioned in MoEF, GoI OM No. J-11013/41/2006-IA II (I) dated 26.4.2012 within 3 months period. Latest Corporate Environment Policy should be submitted to SEIAA within 3 months of issuance of this letter.
- [xi] The fund ear-marked for environment protection measures should be kept in separate account and should not be diverted for other purposes and year wise expenditure shall be reported to the SEIAA/RO MOEF GOI under rules prescribed for Environment Audit.
- [xii] The project proponent shall ensure the compliance of Forest Department, Haryana Notification no. S.O.121/PA2/1900/S.4/97 dated 28.11.1997.
- [xiii] The Project Proponent shall ensure that no vehicle during construction/operation phase enter the project premises without valid 'Pollution Under Control' certificate from competent Authority.
- [xiv] The project proponent is responsible for compliance of all conditions in Environmental Clearance letter and project proponent can not absolve himself /herself of the responsibility by shifting it to any contractor engaged by project proponent.
- [xv] The project proponent shall seek fresh Environmental clearance if at any stage there is change in the planning of the proposed project.

- [xvi] Besides the developer/applicant, the responsibility to ensure the compliance of Environmental Safeguards/ conditions imposed in the Environmental Clearance letter shall also lie on the licensee/licensees in whose name/names the license/CLU has been granted by the Town & Country Planning Department, Haryana.
- [xvii] 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 SPCB. The criteria pollutant levels namely; PM_{2.5}, PM₁₀, SO_x NO_x, Ozone, Lead, CO, Benzene, Ammonia, Benzopyrine, arsenic and Nickel. (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.
- [xviii] 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 HSPCB Panchkula 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 the EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- [xix] The project proponent shall conduct environment audit at every three months interval and thereafter corrected measures shall be taken without any delay. Details of environmental audit and corrective measures shall be submitted in the monitoring report.
- [xx] Corporate Environment and Social Responsibility (CSER) shall be laid down by the project proponent (2% shall be earmarked) as per guidelines of MoEF, GoI Office Memorandum No. J-11013/41/2006-IA.II(I) dated 18.05.2012 and Ministry of Corporate Affairs, GoI Notification Dated 27.02.2014. A separate audit statement shall be submitted in the compliance. Environment related work proposed to be executed under this responsibility shall be undertaken simultaneously. The project proponent shall select and prepare the list of the work for implementation of CSER of its own choice and shall submit the same before the start of construction.
- [xxi] The validity of this environment clearance letter is valid up to 7 years from the date of issuance of EC letter. The environment clearance conditions applicable till life space project in case of Residential project will continue to apply. The resident welfare association/Housing co-operative societies shall responsible to comply conditions laid down in EC. In case of violation the action would be taken as per

the laid down law of land. Compliance report should be sent to this office till life of the project.

- [xxii] If project is not completed within the validity period then the project proponent shall submit the application for extension of validity within one month before the lapse of validity period of Environment Clearance i.e. 7 years.



**Member Secretary,
 State Level Environment Impact
 Assessment Authority, Haryana, Panchkula.**

Endst. No. SEIAA/HR/2018/

Dated:.....

A copy of the above is forwarded to the following:

1. The Additional Director (IA Division), MoEF&CC, GoI, Indra Paryavaran Bhavan, Zor bagh Road-New Delhi.
2. The Regional office, Ministry of Environment, Forests & Climate Change, Govt. of India, Bay's no. 24-25, Sector 31-A, Dakshin Marg, Chandigarh.
3. The Chairman, Haryana State Pollution Control Board, C-11, Sector-6, Pkl.


**Member Secretary,
 State Level Environment Impact
 Assessment Authority, Haryana, Panchkula.**

ANNEXURE-II

COPY OF CONSENT TO ESTABLISH GRANTED



HARYANA STATE POLLUTION CONTROL BOARD

Haryana State Pollution Control Board, 3rd Floor,
HSIIDC Office Complex, IMT Manesar, Gurugram

Website: www.hspcb.gov.in E-Mail - hspcb.pkl@sifymail.com

Telephone No.: 0172-2577870-73



No. HSPCB/Consent/ : 329962318GUSOCTE5534381

Dated:28/09/2018

To.

M/s : Godrej developers and properties LLP
Group Housing project at sector 85 Village Badha
GURGAON
122004

Sub. : Grant of consent to Establish to M/s Godrej developers and properties LLP

Please refer to your application no. 5534381 received on dated 2018-09-10 in regional office Gurgaon South.

With reference to your above application for consent to establish, M/s Godrej developers and properties LLP is hereby granted consent as per following specification/Terms and conditions.

Consent Under	AIR/WATER
Period of consent	27/09/2018 - 12/07/2025
Industry Type	Building and construction project having waste water generation more than 100 KLD
Category	RED
Investment(In Lakh)	32260.0
Total Land Area (Sq. meter)	40643.0
Total Builtup Area (Sq. meter)	120003.16
Quantity of effluent	
1. Trade	0.0 KL/Day
2. Domestic	248.0 KL/Day
Number of outlets	1.0
Mode of discharge	
1. Domestic	Recycle/ Reuse
2. Trade	
Permissible Domestic Effluent Parameters	
1. BOD	30 mg/l
2. COD	250 mg/l
3. TSS	100 mg/l
4. Oil & grease	10 mg/l
5. pH value	5.5-9.0

Permissible Trade Effluent Parameters	
1. BOD	0 mg/l
Number of stacks	1
Height of stack	
1. Stack attached to DG Sets	112.2 Meter
Permissible Emission parameters	
1. SPM	0 mg/m3
Capacity of boiler	
1. Not applicabe	0 Ton/hr
Type of Furnace	
1. Not applicabe	0 Not applicabe
Type of Fuel	
1. HSD	2.8 KL/DAY

Regional Officer, Gurgaon South
Haryana State Pollution Control Board.

Terms and conditions

1. The industry has declared that the quantity of effluent shall be 248 KL/Day i.e 0KL/Day for Trade Effluent, 0 KL/Day for Cooling, 248 KL/Day for Domestic and the same should not exceed .
2. The above 'Consent to Establish' is valid for 60 months from the date of its issue to be extended for another one year at the discretion of the Board or till the time the unit starts its trial production whichever is earlier. The unit will have to set up the plant and obtain consent during this period.
3. The officer/official of the Board shall have the right to access and inspection of the industry in connection with the various processes and the treatment facilities being provided simultaneously with the construction of building/machinery. The effluent should conform the effluent standards as applicable
4. That necessary arrangement shall be made by the industry for the control of Air Pollution before commissioning the plant. The emitted pollutants will meet the emission and other standards as laid/will be prescribed by the Board from time to time.
5. The applicant will obtain consent under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21/22 of the Air (Prevention & Control of Pollution) Act, 1981 as amended to-date-even before starting trial production
6. The above Consent to Establish is further subject to the conditions that the unit complies with all the laws/rules/decisions and competent directions of the Board/Government and its functionaries in all respects before commissioning of the operation and during its actual working strictly.
7. No in-process or post-process objectionable emission or the effluent will be allowed, if the scheme furnished by the unit turns out to be defective in any actual experience
8. The Electricity Department will give only temporary connection and permanent connection to the unit will be given after verifying the consent granted by the Board, both under Water Act and Air Act.
9. Unit will raise the stack height of DG Set/Boiler as per Board's norms.

10. Unit will maintain proper logbook of Water meter/sub meter before/after commissioning.
11. That in the case of an industry or any other process the activity is located in an area approved and that in case the activity is sited in an residential or institutional or commercial or agricultural area, the necessary permission for siting such industry and process in an residential or institutional or commercial or agricultural area or controlled area under Town and Country Planning laws CLU or Municipal laws has to be obtained from the competent Authority in law permitting this deviation and be submitted in original with the request for consent to operate.
12. That there is no discharge directly or indirectly from the unit or the process into any interstate river or Yamuna River or River Ghaggar.
13. That the industry or the unit concerned is not sited within any prohibited distances according to the Environmental Laws and Rules, Notification, Orders and Policies of Central Pollution control Board and Haryana State Pollution Control Board.
14. That of the unit is discharging its sewage or trade effluent into the public sewer meant to receive trade effluent from industries etc. then the permission of the Competent Authority owing and operating such public sewer giving permission letter to his unit shall be submitted at time of consent to operate.
15. That if at any time, there is adverse report from any adjoining neighbor or any other aggrieved party or Municipal Committee or Zila Parishad or any other public body against the unit's pollution; the Consent to Establish so granted shall be revoked.
16. That all the financial dues required under the rules and policies of the Board have been deposited in full by the unit for this Consent to Establish.
17. In case of change of name from previous Consent to Establish granted, fresh Consent to Establish fee shall be levied.
18. Industry should adopt water conservation measures to ensure minimum consumption of water in their Process. Ground water based proposals of new industries should get clearance from Central Ground Water Authority for scientific development of previous resource.
19. That the unit will take all other clearances from concerned agencies, whenever required.
20. That the unit will not change its process without the prior permission of the Board.
21. That the Consent to Establish so granted will be invalid, if the unit falls in Aravali Area or non conforming area.
22. That the unit will comply with the Hazardous Waste Management Rules and will also make the non-leachate pit for storage of Hazardous waste and will undertake not to dispose off the same except for pit in their own premises or with the authorized disposal authority.
23. That the unit will submit an undertaking that it will comply with all the specific and general conditions as imposed in the above Consent to Establish within 30 days failing which Consent to Establish will be revoked.
24. That unit will obtain EIA from MoEF, if required at any stage.
25. In case of unit does not comply with the above conditions within the stipulated period, Consent to Establish will be revoked.
26. That unit will obtain consent to operate from the board before the start of product activity.

Specific Conditions

Other Conditions :

1. During construction phase unit will comply with the guidelines issued by NGT/MoEF/C&D Waste Rules, 2018 & will not do any construction activity without valid license of DTCP.

*Regional Officer, Gurgaon South
Haryana State Pollution Control Board.*



ANNEXURE-III

ASSURANCE CERTIFICATE OF ELECTRICITY FROM DHBVN



DAKSHIN HARYANA BIJLI VITRAN NIGAM

OFFICE OF THE DGM/XEN (OP) Division, DHBVN, Manesar.

Sector 14, IDC, Gurgaon-122001(Haryana)

Phone: 0124-2225392 (O), 0124-2224839 (Fax)

E-mail:-xenmanesar@gmail.com Website: www.dhbvn.com

To

M/S Orsis Infrastructure Pvt. Ltd.,
J-10/5, DLF Phase-II, M.G. Road,
Gurgaon.

Memo No. 3686

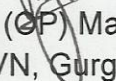
Date:- 5-12-12

Sub:- NOC for electrical load w.r.t. Group housing colony measuring 10.043 Acres (License no. 115 of 2012) in Sector-85, Gurgaon.

Reference your letter representation has been considered by this office.

The ultimate power load required has been declared 4.9 MVA. Dakshin Haryana Bijli Vitran Nigam will provide power supply from the nearest Grid Sub Station as per instruction of the Nigam and you will not have create your own Sub-Station.

Regarding load, the availability of load on aforesaid line is assured and can be envisaged.


XEN. (OP) Manesar Divn.
DHBVN, Gurgaon

ANNEXURE-IV
COPY OF WATER ASSURANCE FROM HUDA SUPPLY



OFFICE OF THE EXECUTIVE ENGINEER, HUDA, DIV NO. III, GURUGRAM

To

Godrej Developers & Properties LLP
Corp. office: UM House, 3rd Floor,
Plot No. 35A, Sector-44, Gurugram,
Haryana-122002

Memo No. **73486**

Dated: **13/04/2018**

Sub:-


Request for assurance of water supply (220 KLD for domestic purpose and 20 KLD for labor Drinking Purpose) in respect of our upcoming Group housing project at sector-85, Village Badha, Gurugram, Haryana bearing license no. 115 of 2012 dated 16.11.2012 land measuring 10.043 acres ("Said project") being developed by M/s Godrej Developers & Properties LLP.

Ref:-

Your application dated 7.3.2018.

With reference to the cited subject the drinking water for labour is available at Boosting Station, Sec-16 & 51, Gurugram. You can take the drinking water from these plants.

The regular water supply of 220 KLD after completion of project and 20 KLD for labour drinking purpose will be given after completion of water supply line, which will take one year or as per availability of clearance of land.


EXECUTIVE ENGINEER,
HUDA, DIV NO. III,
GURUGRAM

ANNEXURE-V
MINING PERMISSION

Permit No. 2061.....

w.e.f 08.03.2019 to 07.03.2020

Standard for permits for the grant of permission for disposal of mineral extracted incidental to developmental activities



Whereas M/s Godrej Developers and Properties LLP Through Sh. Rahul Soni R/o 3rd Floor, UM House Tower- A, Plot No. 35-P, Gate no. 1, Sector 44, Gurugram , has applied for the grant of a short term permit under rule 27 to 35 of the Haryana Minor Mineral Concession, Stocking & Transportation of Minerals and Prevention of illegal Mining Rules 2012, for disposal of 186652 M.T. of **Ordinary Clay** excavated / removed from Sector 85, Gurugram digging of foundation / basement The applicant has paid the due royalty in advance fees **Rs. 817534/- vide D.D.No. 000996 dt. 01.03.2019 Application Fees Rs. 500/- Vide D.D No. 000997 Dt.01.03.2019 & Security amount is Rs. 408767/- Vide D.D No. 001000 dt.01.03.2019** (50% of the amount of royalty).

- 2 The permission is hereby granted for disposal of **186652 MT** mineral **Ordinary Clay** excavated /removed from the aforesaid area subject to the conditions that the permit holder will abide by the safety guards for such excavation or removal.
3. The permit holder shall transport/disposal off the ordinary clay/ earth from the site of the excavation , only by issuing a Mineral Transit Pass.
4. The amount of security deposit shall entail no interest. The security amount shall be refunded within a period of three months in case the same is not forfeited or required to be detained for any other purpose under this permit.
5. Any sum due from the permit holder shall be recovered from him as an arrear of land Revenue.

The permission shall be valid up to **07.03.2020**.

Memo No. 280

Dated 6/3/19


Mining Officer
Deptt. of Mines & Geology,
Gurugram / Nuh 

ANNEXURE-VI
FIRE APPROVAL

From Director General
Fire Service, Haryana Panchkula

To **M/s** Godrej Developers and Properties LLP
Sector 85 Gurugram

Memo No. FS/2019/7 dated : 11/03/2019

Subject : Approval of fire fighting scheme 15 mtrs. and Above from the fire safety point of view for Group A- Residential Building at Sector 85, Gurugram of /s Elegant Land & Housing Pvt Ltd & others C/oGodrej Developers & Properties LLP :

Reference your Transaction Id 051131923000102 dated: 25/01/2019 on the subject cited above.

Your case for the approval of fire fighting scheme has been examined by the team of Fire Station Officers, Gurgaon Sector-29, .The means of escape and Fire Protection system were checked and found as per the National Building Code of India, Part- IV guidelines. Therefore your proposed fire fighting scheme is hereby approved as per following detail from the fire safety point of view with the following conditions:-

Tower Name	Floor Detail	Terrace Height of Last Livable Floor(In Meters)	Ground Coverage
Tower- A1	G to 24	74.35 Mt.	704.001 Sqm
Tower- A2	G to 24	74.35 Mt.	772.945 Sqm
Tower- A3	G to 19	59.60 Mt.	500.886 Sqm
Tower- A4	G to 24	74.35 Mt.	772.945 Sqm
Tower- A5	G to 32	97.95 Mt.	648.57 Sqm
EWS	S to 05	17.85 Mt.	475.345 Sqm
Community Build	G to 02	11.40 Mt.	833.386 Sqm
Nursery School	G to 02	10.95 Mt.	267.216 Sqm
Convenient Shop	Ground	03.90 Mt.	199.812 Sqm
Tower Name	Basement Level	Basement Area	Basement Remarks
	Basement- 01	15795.428 Sqm	Common
	Basement- 02	15795.428 Sqm	Common
	Basement- 01	251.280 Sqm	Club

- 1) The proposed fire fighting scheme is approved as submitted in the building plan subject to the approval of building plan by the competent authority.
- 2) The approval of fire scheme by this office doesn't absolve the firm from his responsibility from all consequences, in case of fire due to any deficiencies or anything left out in the scheme submitted by you.
- 3) Overhead & underground water tanks provided for firefighting shall be so constructed in such a way that the domestic water tank shall filled from overflow of the fire Water tanks.
- 4) As soon as the installations of fire fighting arrangements are completed, the same may be got inspected/ tested and clearance should be obtained from this office.
- 5) If the infringement of Byelaws remains un- noticed the Authority reserves the right to amend the Plans/Fire Fighting Scheme as and when any such infringement comes to notice after giving an opportunity of being heard and the Authority shall stand Indemnified against any claim on this account.
- 6) If you fail to comply with any of the above terms & conditions you will be liable to be punished as per Chapter-III Section 31 Sub-Section 1 & 2 of Fire Act 2009 i.e. imprisonment for a term which may extend to three month or fine which may extend to five thousand rupees or both.
- 7) The staircase shall be made with the specified material enabling it non-slippery.
- 8) If the gap between ceiling and false ceiling is more than 800 mm then upright sprinkler and detectors above false ceiling & pendent sprinkler below false ceiling shall be installed in the building

Remarks:- Application Updated

Deputy Director (Technical)-I,
for Director General, Fire
Service, Haryana

ANNEXURE-VII
ASSURANCE FOR SEWERAGE DISPOSAL

To

M/s Godrej Developers & Properties LLP,
Corp. Office : UM House, 3rd Floor,
Plot No. 35A, Sector – 44,
Gurugram, Haryana - 122002

Memo No. 54745

Dated. 20/3/2018

Sub: - Assurance for Sewerage Connection for disposal of 200 KLD surplus treated water in HSVP Master Sewer line for Group Housing Project an area measuring 10.043 Acres under License No. 115 of 2012 dt. 16.11.2012 falling in village Badha, Sector-85, Gurugram.

Ref :- Your office letter on dated 05.03.2018.

In this regard it is submitted that the Sewerage connection in HSVP Master Sewer line for disposal of 200 KLD surplus treated domestic effluent from STP of capacity 300 KLD after commissioning of Group Housing Project an area measuring 10.043 Acres under License No. 115 of 2012 dt. 16.11.2012 falling in village Badha, Sector-85, Gurugram being developed by your firm will be given after completion of the Master Sewer line in the area.

The sewerage connection for your above said project for discharge of treated waste water will be accorded after completion of the master sewerage network.


Executive Engineer,
HSVP, Division No. II
Gurgaon