HALF YEARLY COMPLIANCE REPORT

FOR

GROUPS HOUSING PROJECT "HL CITY"

At

PLOT NO. 1, VILLAGE JHARSA, GURGAON, GURGAON HARYANA

By

HLPROMOTERS

POINT-WISE COMPLIANCE OF STIPULATED ENVIRONMENTAL CONDITIONS/ SAFEGUARDS IN THE ENVIRONMENTAL CLEARANCE EC Letter No. SEIAA/HR/2016/13 DATED 22ND JANUARY, 2019 FOR GROUPS HOUSING PROJECT'HL CITY'PLOT NO. 1, VILLAGE JHARSA, GURGAON, GURGAON HARYANA BY HL PROMOTERS.

SL.No	Conditions	Status of Compliance
-------	------------	----------------------

PART	PART A – GENERAL CONDITIONS:		
PART	B – SPECIFIC CONDITIONS:		
1.	A first aid room as proposed in the project shall be provided both during construction and operation phase of the project.	New	
2.	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.	New	
3.	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.	New	
4.	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.	New	
5.	Fly ash shall be used as building material in the construction as per provisions of Fly Ash Notification of September 1999 and as amended on 27th August 2003.	New	
6.	Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.	New	
7.	Water demand during construction shall be reduced by use of pre-mixed concrete curing agents and other best practices.	New	

8.	In view of the severe constrains in water supply augmentation in the region and sustainability of water resources the developer will submit the NOC from CGWA specifying water abstraction 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	New
9.	and RO MOEF Chandigarh before the start of construction.	New
10.	Roof must meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material.	New
11.	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.	New
12.	A first aid room as proposed in the project shall be provided both during construction and operation phase of the project.	New
13.	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.	New

14.	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.	New
15.	The Project Proponent as stated in the proposal shall construct total 13 rain water harvesting pits for recharging the ground water within the project premises. Rain water harvesting pits shall be designed to make provisions for silting chamber and removal or 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.	New
16.	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.	New
17.	The Project Proponent shall obtain assurance from the DHVBN for supply of 6160 KVA 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.	New
18.	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.	New

19.	The Project Proponent shall not raise any construction in the natural land depression I Nallah/water course and shall ensure that the natural flow from the Nallah/water course is not obstructed.	New
20.	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 kepi suitably so as to avoid flooding.	New
21.	Construction shall be carried out so that density of population does not exceed norms approved by Director General Town and Country Department Haryana.	New
22.	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.	New
23.	A first aid room as proposed in the project shall be provided both during construction and operation phase of the project.	New
24.	The project proponent shall not cut any existing tree and project landscaping plan should be modified to include those trees in green area.	New
25.	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.	New
26.	The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.	New
27.	The project proponent shall provide proper rasta of proper width and proper strength for the project before the start of construction.	New

28.	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.	New
29.	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.	New
30.	The project proponent shall develop complete civic infrastructure of the 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.	New
31.	The project proponent shall provide one refuge area till 24 meter and one till 39 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.	New
32.	The project proponent shall provide fire control room and fire officer for building above 30 meter as per National Building Code.	New
33.	The project proponent shall obtain permission of Mines and Geology Department for excavation of soil before the start of construction.	New
34.	A first aid room as proposed in the project shall be provided both during construction and operation phase of the project.	New

35.	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.	New
36.	The project proponent shall submit the copy of fire safety plan duly approved by Fire Department before the start of construction.	New
37.	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.	New
38.	The project proponent shall maintain the distance between STP and water supply line.	New
39.	The project proponent shall ensure that the stack height is 6 meter more than the highest tower.	New
40.	The project proponent shall ensure that structural stability to withstand earthquake of magnitude 8.5 on Richter scale.	New
41.	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.	New
42.	A first aid room as proposed in the project report shall be provided both during construction and operational phase of the project	New
43.	Adequate drinking water and sanitary facilities shall be provided for construction worker at the site. Provision should be made for mobile toilets. Open defecation by the labourers 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.	New

44.	All the topsoil excavated during construction activities shall be stored for use in horticulture/landscape development within the project site.	New
45.	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.	New
46.	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.	New
47.	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.	New
48.	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.	New
49.	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.	New

50.	Fly ash shall be used as building material in the construction as per provisions of Fly Ash Notification of September 1999 and as amended on 27th August 2003.	New
51.	Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.	New
52.	Water demand during construction shall be reduced by use of pre-mixed concrete curing agents and other best practices.	New
53.	In view of the severe constrains in water supply augmentation in the region and sustainability of water resources the developer will submit the NOC from CGWA specifying water abstraction 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	New
54.	and RO MOEF Chandigarh before the start of construction.	New
55.	Roof must meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material.	New
56.	A first aid room as proposed in the project report shall be provided both during construction and operational phase of the project	New
57.	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.	New

58.	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.	New
59.	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.	New
60.	The Project Proponent as stated in the proposal shall construct total 13 rain water harvesting pits for recharging the ground water within the project premises. Rain water harvesting pits shall be designed to make provisions for silting chamber and removal or 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.	New
61.	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.	New

62.	The Project Proponent shall obtain assurance from the DHVBN for supply of 6160 KVA 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.	New
63.	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.	New
64.	The Project Proponent shall not raise any construction in the natural land depression I Nallah/water course and shall ensure that the natural flow from the Nallah/water course is not obstructed.	New
65.	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 kepi suitably so as to avoid flooding.	New
66.	Construction shall be carried out so that density of population does not exceed norms approved by Director General Town and Country Department Haryana.	New
67.	Adequate drinking water and sanitary facilities shall be provided for construction worker at the site. Provision should be made for mobile toilets. Open defecation by the labourers 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.	New
68.	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.	New

69.	The project proponent shall not cut any existing tree and project landscaping plan should be modified to include those trees in green area.	New
70.	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.	New
71.	The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.	New
72.	The project proponent shall provide proper rasta of proper width and proper strength for the project before the start of construction.	New
73.	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.	New
74.	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.	New
75.	The project proponent shall develop complete civic infrastructure of the 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.	New

76.	The project proponent shall provide one refuge area till 24 meter and one till 39 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.	New
77.	The project proponent shall provide fire control room and fire officer for building above 30 meter as per National Building Code.	New
78.	All the topsoil excavated during construction activities shall be stored for use in horticulture/landscape development within the project site.	New
79.	The project proponent shall obtain permission of Mines and Geology Department for excavation of soil before the start of construction.	New
80.	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.	New
81.	The project proponent shall submit the copy of fire safety plan duly approved by Fire Department before the start of construction.	New
82.	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.	New
83.	The project proponent shall maintain the distance between STP and water supply line.	New
84.	The project proponent shall ensure that the stack height is 6 meter more than the highest tower.	New
85.	The project proponent shall ensure that structural stability to withstand earthquake of magnitude 8.5 on Richter scale.	Project is as per the NBC Annexure 85 .1

86.	The project proponent shall ensure that the building material required during construction	New
	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.	

