Six-Monthly Environmental Compliance Report of Stipulated Conditions of Environmental Clearance (October 2020 to March 2021)

Proposed Affordable Group Housing Scheme Measuring 5.6534 acres in Sector-32-A, Karnal, Haryana. by M/s JD Universal Infra Ltd

Submission to: Ministry of Environment, Forest & Climate Change, (MoEFCC)

> Submitted by: M/s JD Universal Infra Ltd

> > May, 2021

# **TABLE OF CONTENTS**

SI. No.	Contents	Page No.
Chapter 1	Introduction and Project Description	4-5
1.1	Introduction	4
1.2	Project Description	4
1.3	Project Location	4
1.4	Present Status	4
1.5	Purpose of the Report	4
Chapter 2	Compliance of Stipulated Conditions of Environmental Clearance	6-13
	Specific Conditions for buildings in operational phase	
Part A	Construction Phase	6-10
	Operation Phase	10-14
Part B	Specific Conditions	14-17
Chapter 3	Details of Environmental Monitoring	18-22
3.1	Ambient Air Quality Monitoring	18
3.1.1	Ambient Air Quality Monitoring Stations	18
3.1.2	Ambient Air Quality Monitoring Methodology	18
3.1.3	Ambient Air Quality Monitoring Results	19
3.1.4	Discussion on Ambient Air Quality in the Study Area	19
3.2	Ambient Noise Monitoring	20
3.2.1	Ambient Noise Monitoring Locations	20
3.2.2	Methodology of Noise Monitoring	20
3.2.3	Ambient Noise Monitoring Results	20
3.2.4	Discussion on Ambient Noise Levels in the Study Area	21
3.3	Groundwater Quality Monitoring	21
3.3.1	Ground water monitoring location	21
3.3.2	Methodology of Groundwater Quality Monitoring	21
3.3.3	Ground water Quality Monitoring Results	22
3.3.4	Discussion on Groundwater Quality in the Study Area	23
3.4	Soil Monitoring	23
3.4.1	Soil Monitoring Locations	23
3.4.2	Methodology of Soil Monitoring	23
3.4.3	Soil Monitoring Results	23
3.4.4	Discussion on Soil Characteristics in the Study Area	24
Tables		
3.1	Details of Ambient Air Quality Monitoring Stations	18
3.2	Techniques used for Ambient Air Quality Monitoring	19
3.3	Ambient Air Quality Monitoring Results	19
3.4	Details of Ambient Noise Monitoring Stations	20
3.5	Ambient Noise Monitoring Results	20
•		•

May 2021

SI. No.	Contents	Page No.
3.6	Details of water Quality Monitoring Location	21
3.7	Ground Water Monitoring Result	22
3.8	Details of Soil Quality Monitoring Location	23
3.9	Physico-Chemical Characteristics of Soil in the Study Area	23
Figures		
3.1	Location-wise Variation of Ambient Noise Levels	21
Annex		
1.	Environmental clearance letter from MoEF&CC	
2.	Consent to Establish	
3.	First Aid Facility Photograph	
4.	Photograph of Adequate drinking and Sanitary facility at site	
5.	Monitoring Report	
6.	RMC batch Report	
7.	Copy of Application for NOC of Ground Water	
8.	NOC from AAI	
9.	NOC from Forest	
10.	NOC from Fire Department	
11.	Assurance letter for electricity supply	
12.	Site Photograph	
13.	NOC from HUDA for Discharge of Surplus Treated Water	
14.	Service Layout Plan	
15.	Copy of Public Notice	
16.	Corporate Environmental Policy	
17.	Assurance letter for Water supply	
18.	QCI Certificate	
19.	Lab Certificate	

Haryana.

Affordable Group Housing Scheme Measuring 5.6534 acres in Sector-32-A, Karnal,

#### CHAPTER-1

#### **INTRODUCTION AND PROJECT DESCRIPTION**

#### 1.1 INTRODUCTION

The proposed affordable group housing Scheme measuring in sector 32 A Karnal, Haryana, Haryana by M/s JD Universal Infra Ltd.

This project has been granted environmental clearance vide letter no. SEIAA/HR/2017/682 dated 24<sup>th</sup>October, 2017 by State Environment Impact Assessment Authority Haryana copy of same is attached as annexure 1.

#### 1.2 **PROJECT DESCRIPTION**

SI. No.	Description	Details	Unit
1	Plot Area	22878.46	sqm
2	Total Built Up Area	62411.142	sqm
3	Green Belt Area	5721.76	sqm
4	Max Height of Building	44.95	М
5	Total Water Requirement	428	KLD
6	Fresh Water Demand	293	KLD
7	Total Waste Water Generated	341	KLD
8	STP Capacity	410	KLD
9	Total Power Requirement	3000	KW
10	Rain water Harvesting Pits	06	Nos.
11	Total solid Waste Generation	2.34	TPD
12	Total Parking Facility	509	ECS

#### Table 1.1: Brief Description of project

#### 1.3 **PROJECT LOCATION**

The proposed affordable group housing Scheme measuring in sector 32 A Karnal, Haryana.

#### 1.4 **PRESENT STATUS**

Project is in construction phase.

#### 1.5 PURPOSE OF THE REPORT

This six-monthly report is being submitted as per the condition stipulated in the Environmental Clearance letter.

Further, the study will envisage the environmental impacts that have generated in the local environment due to the project.

The environmental assessment is being carried out to verify:-

That the project does not have any adverse environmental impacts in the project area and its surrounding

- Compliance with the conditions stipulated in the Environmental Clearance Letter.
- The Project Management is implementing the environmental mitigation measures as suggested in the approved Form-1, Form-1A, Environmental Management Plan (EMP) and building plans.
- The project proponent is implementing the environmental safeguards in true spirit.
- Any non-conformity in the project with respect to the environmental implication of the project.

### CHAPTER-2

## COMPLIANCE OF STIPULATED CONDITIONS OF ENVIRONMENTAL CLEARANCE

Name of Project	Proposed affordable group housing Scheme measuring 5.6534 in		
	sector 32 A Karnal, Haryana		
Clearance No.	SEIAA/HR/2017/682 dated on 24.10.2017		
Period of compliance Report	October 2020 to March 2021.		

#### SPECIFIC CONDITIONS

#### **Construction Phase:**

S. No.	Conditions of Environmental Clearance	Reply
1.	"Consent For Establishment" 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 start of any construction work at site.	Consent to Establish has already been obtained and attached as <b>annexure 2.</b>
2.	A First aid room as proposed in the project report shall be provided in both during construction and operation phase of project	First aid facility has been provided at the project site for the laborers and same will also be provided during operational phase. Photograph is attached as <b>annexure 3.</b>
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 laborers is strictly prohibited. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured.	Adequate drinking water and sanitary facilities has been provided for construction workers at the site, The safe disposal of wastewater and solid wastes generated during the construction phase is being ensured. Photograph of the same is attached as <b>annexure 4.</b>
4.	All the top soil excavated during Construction activities should be stored for use in horticulture/landscape development within project site.	All the top soil excavated during construction activities was used for back filling of the project.
5.	The project proponent shall ensure that the building material required during construction phaseis properly stored within the project area and disposal of construction waste should not create any adverse effect on the neighboring and should be disposed of after taking necessary precautions for general safety and health aspects of the people, only in the approved sites with the approval of competent authority.	The disposal of construction waste including excavated material during construction phase will not create any adverse effects on neighboring community and is being disposed off taking necessary precautions for general safety and health aspects of people.
6.	Construction spoils including bituminous materials and other hazardous materials must not be allowed to contamination watercourses and the dump site for such materials must be secured so that they should not leak into groundwater and any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approval of Haryana State pollution control Board.	No bituminous material or other hazardous material is being used during construction phase. Spent oil from DG sets is being sold to registered recyclers/reprocesses only.

7.	The diesel generator sets to be used during construction phase should be of ultra low sulphur diesel type and should confirm to Environment (Protection) Rules prescribed for air and noise emission standard.	Low sulphur diesel is being used for DG sets and all diesel power generating sets has been provided with acoustic enclosures and follow the rules made under Environment (Protection) Act 1986.
8.	The diesel required for operating DG sets shall be stored in underground tank if required clearance from chief controller of explosive shall be taken.	All the necessary precautions is being taken to ensure compliance of all the safety norms. The quantity of diesel stored is minimal during the construction phase.
9.	Ambient noise levels shall conform to the commercial/Industrial 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 and noise level during construction phase, so as to confirm stipulated commercial standard.	Ambient noise levels have been monitored by outside approved lab on regular basis indicating all the results within permissible limits of EPA, 1986. Latest monitoring has been done. The ambient air and noise monitoring reports are enclosed as <b>Annexure 5.</b>
10.	Fly ash shall be used as building materials in the construction as per the provision of fly ash notification of September 1999 and amendment as on 27 <sup>th</sup> August 2003.	The construction agencies is using fly ash based material/ products, as per the provisions of fly ash notification of 14.9.1999 and as amended on 27.8.2003. RMC batch report containing fly ash content is attached as <b>annexure 6.</b>
11.	Storm water control and its re-use as per CGWB and BIS standard for various applications should be ensured.	The water recharge pits will be constructed for recharge of ground water, as per Central Ground Water Board and BIS standards at appropriate stage of site development.
12.	Water demand during construction phase should be reduced by uses of premix concrete, curing agent and other best practices.	Water demand during construction is being reduced by uses of pre mixed concrete, curing agents and other best practices.
13.	In view of severe constrains in water supply augmentation in the region and sustainability of water resources, the developers 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/R.O. MOEF, Chandigarh before start of construction.	Application for the NOC of ground water extraction for construction purpose has been submitted to the authority and copy of the same is attached as <b>annexure 7.</b>
14.	Roof should meet prescribed requirements as per energy conservation building code by using appropriate thermal insulation materials to fulfill requirements.	Same will be complied at appropriate stage of site development.
15.	Opaque wall should meet prescribed requirements as per energy conservation building code which is proposed to be mandatory for all air conditioned spaces while it is inspirational for non air conditioned spaces by use of appropriate thermal insulation to fulfill the requirements.	Same will be complied at appropriate stage of site development.

16.	The approval of competent authority shall be obtained for structural safety of the building due to earthquake, adequacy in firefighting equipment etc as per national building code including protection measures for light etc. If any forest land is involved in the proposed site, clearance under Forest conservation act shall be taken from competent authority.	The approval of the competent authority has already been obtained for from forest department and adequacy of fire fighting equipment's as per National Building Code including protection measures from lightening etc. and obtained necessary approval as and when required from competent authority. NOC from airport authority for height clearance is attached as <b>annexure 8</b> . NOC from forest department is attached as <b>annexure 9</b> .
17.	Overexploited ground water and impending severe shortage of water supply in the region requires the developers to redraw the water and energy conservation plan. Developer shall reduce the overall footprint of the proposed development. Project proponent shall incorporate water efficiency/saving as well as water reuse/recycling within three month to the SEIAA, Haryana and R.O. MoEF, GOI, Chandigarh.	A very well planned dual plumbing has been proposed for the conservation of water. Water saving devices is proposed for installation at project site.
18.	The project proponent as stated in the proposal shall construct 06 nos. rainwater harvesting pits under expansion for recharging the ground water within project premises. Rain water harvesting pits shall be designed to make provision for silting chamber and removal of floating matter before entering harvesting pit maintenance budget and person responsible for maintenance must be provided. Care shall also be taken that contaminated water do not enter any RHW pit.	06 no. of RWH pits will be constructed in due course of time.
19.	The project proponent shall provide for adequate fire safety measures and equipment as required by Haryana fire service act, 2009 and instruction issued by the local/authorities 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.	Approval of firefighting scheme has already been obtained and attached as <b>annexure 10</b> .
20.	The project proponent shall obtain assurance from the UHBVN for total supply of 3000 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 UHBVN for electricity supply has been obtained and attached as <b>annexure 11</b> .
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 the construction. Provisions shall be made for electrical infrastructure in the project area.	Detail calculation of power load & ultimate power load of the project had already been submitted and provision for electrical infrastructure has also been made. Assurance from DHBVN for electricity supply has been obtained and attached as <b>annexure 11</b> .
22.	The project proponent shall not raise any construction activity in the natural land depression/ Nallah/ water course and shall ensure that the natural flow from from the Nallah/ watercourse is not obstructed.	Not applicable.

23.	The project proponent shall keep the plinth level of the building blocks sufficiently above the level of the approach road to the group housing project as per prescribed by law. Level of the other areas in the group housing projects shall also be kept suitably so as to avoid flooding.	The same has been taken care of and the project will constructed complying with all statutory by laws.
24.	Construction shall be carried out so that the density of population does not exceed norms approved by the Director General Town and Country Department Haryana.	The same has been carried out and it will be ensured that density of population does not exceed norms approval by Director General Town and Country Department Haryana during construction phase.
25.	The project proponent shall submit an affidavit with the declaration that ground water will not be used for construction and only the treated water should be used for construction.	CSTP treated water are being used for construction purpose.
26.	The project proponent shall not cut any existing tree in the project area and project landscaping plan shall be modified to include the tree in the green area.	Not applicable.
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.	03 mtrs high barricade has been provided around the project area. Dust screen for every floor above the ground will be provided. Water sprinkling and covering of stored material is being done to restrict dust and air pollution during construction phase of the project. Photograph is attached as <b>annexure 12</b> .
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.	Construction of sedimentation basin in the lower level for the project site to trap pollutant and other wastes during rains will be provided at appropriate stage of site development.
29.	The project proponent shall provide Rasta of proper width and proper strength for each project before the start of construction.	Before start of construction, proper rasta of proper width & strength has been provided at project site. Photograph is attached as <b>annexure 12</b> .
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.	The same will be complied.
31.	The project proponent shall adequately control construction dust like silica dust, non-silica dust and wood dust. Such dust shall not spread out side project premises. Project proponent shall provide respiratory protective equipment to all construction workers.	Measures are being taken care to control construction dusts like silica dust, non-silica dust & wood dust. Respiratory protective equipment to all construction workers has been provided.
32.	The project proponent shall develop complete civic infrastructure of the group housing project including internal roads, green belt development, sewerage line, Rain water recharge arrangement, storm water drainage system, solid waste management site and provision for treatment of biodegradable waste, STP, water supply line, dual plumbing line, electric supply lines etc and shall offer possession of the units/flats thereafter.	The same has been taken care of and the complete civic infrastructure of the group housing project will be developed before the possession of unit.

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.	The same will be complied.
34.	The project Proponent shall provide fire control room and fire officer for building above 30 m as per National Building Code.	The same will be done and fire control room and fire officer for building will be provided.
35.	The project proponent shall obtain permission of mines and geology department for excavation of soil before the start of excavation.	NOC from mines and geology has been obtained.
36.	The Project Proponent shall seek specific prior approval from concerned local authority/HUDA regarding provision of storm drainage and sewage system including their integration with external services of HUDA/ local authorities beside other required services before taking up any construction activity.	STP of adequate capacity will be installed and treated effluent will be recycled to achieve zero discharge during operational phase. NOC from HUDA has already being obtained for the disposal of surplus treated water to sewage line. Copy of same is attached as <b>annexure 13</b> .
37.	The project proponent shall submit the copy of fire safety plan duly approved by fire department before the start of construction.	Approval of firefighting scheme has already been obtained and attached as <b>annexure 10</b> .
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	NOC from HUDA has already been obtained for discharge of excess treated waste water/ storm water, if any, in the public drainage. Copy of same is attached as <b>annexure 13</b> .
39.	The project proponent shall maintain the distance between STP and water supply line.	The same has been taken care of and a fair distance will be maintained between STP and water supply lines. Service layout plan is attached as <b>annexure 14.</b>
40.	The project proponent shall ensure that the stack height is 6 meter more than the highest tower.	The same has been complied and the stack height will be provided as per CPCB norms.
41.	The project proponent shall ensure that structural stability to withstand earthquake of magnitude 8.5 Richter scale.	Noted.

### **OPERATION PHASE:**

S. No.	Conditions of Environmental Clearance	Reply
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.	"Consent to Operate" from HSPCB before the start of operation will be obtained.

b)	The STP shall be installed for the treatment of sewage to the prescribed standards including odors 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 SEIAA, Haryana before the project is commissioned for operation. Tertiary treatment of waste water is mandatory. The project proponent shall remove not only Ortho-Phosphorous but total phosphorous 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 standard 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 two numbers of STPs preferably equivalent to 50% of total capacity or as per the initial occupancy as the case may be.	STP of adequate capacity will be installed and treated effluent will be recycled to achieve zero discharge during operational phase. It is assured that UV system will be provided with the STP.
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	Separation of gray and black water will be done by the use of duel plumbing line. However, grey water as well as black water will be treated in STP. The recycled water will be well within the permissible limits and will be used for flushing and gardening. It is also confirmed that UV system will be provided with STP.
d)	For disinfections of treated waste water ultra violation radiation or ozonization should be used.	Ultra violet radiation or ozonization for disinfection of treated waste water will 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.	Diesel power generation set will be of enclosed type and will be confirmed to rule made under the environment protection act 1986. Ultra low sulphur diesel will be used for DG set.
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 Project.	Ambient Noise level will be controlled to ensure that it does not exceed the prescribed standards both within and at the boundary of the Proposed Project.

Half-yearly Comp	liance Repo	rt Proposed	Afforda	ble G	Group	Housing	Scheme	
of EC Conditions		Measuring	5.6534	acres	in	Sector-32-A,	Karnal,	
		Haryana.						

g)	The project proponent as stated in the proposal should maintain at least 25.01 % 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.	Same will be duly Comply
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.	Same will be duly comply
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 mess and filters should be used wherever required.	Rain water harvesting for roof run-off and surface run-off, as per plan submitted will be implemented. Before recharging the surface run off, pre- treatment through sedimentation tanks will be done to remove suspended matter, oil and grease.
j)	The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.	Groundwater will be monitored as per CGWA norms.
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.	Noted.
1)	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.	Same will be complied.
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.	Same will be complied.

		1
n)	The solid waste generated should be properly collected and segregated as per the requirement of the MSW Rules, 2016 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.	The solid waste generated will be properly collected and segregated as per the requirement of the MSW Rules, 2016. The bio-degradable waste will be treated by appropriate technology at the site ear- marked within the project area and dry/inert solid waste will 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.	Same will be complied as per HAREDA Noms.
(q	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.	There will be no congestion near the entry and exit point from the road adjoining the proposed project site.
q)	The Project shall be operationalized only when HUDA/local authority will provide domestic water supply system in the area.	Noted.
r)	Operation and maintenance of STP, solid waste management and electrical Infrastructure, pollution control measures shall be ensured even after the completion of project.	Same will be Complied.
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 shall maintain a collection center for E-waste and it shall be disposed of to only registered and authorized dismantler/recycler.	Different type of wastes will 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. Separate collection of e-waste and its recycling will be done onlywith registered and authorized dismantler as per existing E-waste Management Rules 2016.
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.	Noted.
u)	Water supply shall be metered among different user and different utilities.	Water supply will be metered among different user 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 standard of noise and air are within the CPCB latest prescribed limits. Noise and Emission level of DG sets greater than 800KVA shall be as per CPCB latest standards for high capacity DG sets.	The stack height of DG sets will be as per the CPCB guideline and also ensure that the emission standard of noise and air will be within the CPCB latest prescribed limits.
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.	Noted.

Half-yearly Compli	iance Report	Proposed	Afforda	ble G	Group	Housing	Scheme	
of EC Conditions		Measuring	5.6534	acres	in	Sector-32-A,	Karnal,	
		Haryana.						

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.	Same will be complied.
у)	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.	Same will be complied.
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.	Same will be complied.
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.	Water sprinkling will be done in the project are to suppress the dust.
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.	Same will be complied as per ASHARE / NBC 2016.
ac)	The Project proponent shall ensure drinking/domestic water supply as per prescribed standard till treated water supply is made available by HUDA.	Same will be complied.
ad)	The project proponent shall install solar panel for energy conservation.	Same will be complied as per HAREDA Noms.

#### **GENERAL CONDITION:**

I. The project proponent shall ensure the The e	a any incompany tal as for your de company and in the
commitments made in Form-1, Form-1A, docur EIA/EMP and other documents submitted to the SEIAA for the protection of environment and	cuments will be implemented in letter and spirit.

proposed       environmental       safeguards       are         compiled with in letter and spirit. In case of       contradiction between two or more documents       or         or any point, the most environmentally friendly       commitment shall be taken as commitment by       the         III.       The project proponent.       Six monthly compliance reports will be submitted         further regularly to the concerned authorities.       further regularly to the concerned authorities.         III.       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, the respective Zonal Office of CPCB, HSPCB and SEIAA Haryana.       Noted.         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 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.         VI.       All other statutory clearances such as the approvals for storage of diesel from Chief controller of Stipolisves, frie Department, Civil Aviation has been given proces convertor Act, 1927, PLPA 1900, etc. shall be obtained and attached as annexure 8.       NOC form fleeset department is obtained and attached as ann	11.	proposed environmental safeguards are compiled with in letter and spirit. In case of contradiction between two or more documents or any point, the most environmentally friendly commitment shall be taken as commitment by	
compiled with in letter and spirit. In case of contradiction between two or more documents or any point, the most environmentally friendly commitment shall be taken as commitment by       Six monthly compliance reports will be submitted further regularly to the concerned authorities.         II.       The project proponent shall also submit six monthy 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-email) to the northern Regional Office of MOEF, the respective Zonal Office of CPCB, HSPCB and SEIAA Haryana.       Six monthly compliance reports will be submitted further regularly to the concerned authorities.         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.       Noted.         IV.       The SEIAA, Haryana reserves the right to add additional safeguard measures subsequently, if found necessary. Environmental Clearance granted will be revoked it 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.         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 Wildiffe (Protection) Act, 1972, Forest Act, 1927, PIA 1900, etc. shall be obtained, as applicable by project proponents from the       NOC of Height Clearance fr	11.	compiled with in letter and spirit. In case of contradiction between two or more documents or any point, the most environmentally friendly commitment shall be taken as commitment by	
<ul> <li>contradiction between two or more documents or any point, the most environmentally friendly commitment shall be taken as commitment by the project proponent.</li> <li>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, the respective Zonal Office of CPCB, HSPCB and SEIAA Haryana.</li> <li>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.</li> <li>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.</li> <li>V. The Project proponent shall not violate any court/Tribunal.</li> <li>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</li> </ul>	11.	contradiction between two or more documents or any point, the most environmentally friendly commitment shall be taken as commitment by	
<ul> <li>bornary point, the most environmentally friendly commitment shall be taken as commitment by the project proponent.</li> <li>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, the respective Zonal Office of CPCB, HSPCB and SEIAA Haryana.</li> <li>III. STP outlet after stabilization and stack emission 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.</li> <li>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.</li> <li>V. The Project proponent shall not violate any court/Tribunal.</li> <li>VI. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation here approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1927, PTeA 1900, etc. shall be obtained as annexure 9.</li> </ul>	11.	or any point, the most environmentally friendly commitment shall be taken as commitment by	
Image: Second	II.	commitment shall be taken as commitment by	
Commitment shall be taken as commitment by the project proponent.       Six monthly compliance reports will be submitted further regularly to the concerned authorities.         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, the respective Zonal Office of CPCB, HSPCB and SEIAA Haryana.       Noted.         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) monts, the project proponent shall conduct environmental audit and shall take corrective measure, if required, without delay.       Noted.         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.       Noted.         V.       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       NOC of Height Clearance from Civil Aviation has been obtained and attached as annexure 9.	11.	commitment shall be taken as commitment by	
II.       The project proponent. shall also submit six       Six monthly compliance reports will be submitted further regularly to the concerned authorities.         III.       The project proponent shall also submit six       Six monthly compliance reports will be submitted further regularly to the concerned authorities.         III.       Stream       Stream       Six monthly compliance reports will be submitted further regularly to the concerned authorities.         III.       STP outlet after stabilization and stack emission 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.       Noted.         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.       Noted.         V.       The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.       Noted.         VI.       All other statutory clearances such as the controller of Explosives, Fire Department, Civil Aviation has appirovals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Act, 1927, PIPA 1900, etc. shall be obtained, as applicable by project proponents from the       NOC from forest department is obtained and attached as annexure 9.	11.		
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, the respective Zonal Office of CPCB, 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.       Noted.         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.       Noted.         V.       The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.       Noted.         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       NOC of Height Clearance 9.	11.	the project proponent.	
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, the respective Zonal Office of CPCB, HSPCB and SEIAA Haryana.       further regularly to the concerned authorities.         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.       Noted.         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.       Noted.         V.       The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.       Noted.         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       NOC of Height Clearance from Civil Aviation has been obtained and attached as <b>annexure 9</b> .		The project proponent shall also submit six	Six monthly compliance reports will be submitted
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, the respective Zonal Office of CPCB, 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.       Noted.         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.       Noted.         V.       The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.       Noted.         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 Wildiffe (Protection) Act, 1927, Forest Act, 1927, PLPA 1900, etc. shall be obtained, as applicable by project proponents from the       NOC of Height Clearance 9.		monthly reports on the status of compliance of	further regularly to the concerned authorities.
monitored data (both in hard copies as well as by e-mail) to the northern Regional Office of MoEF, the respective Zonal Office of CPCB, HSPCB and SEIAA Haryana.       Noted.         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.       Noted.         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.       Noted.         V.       The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.       Noted.         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       NOC of Height Clearance from Civil Aviation has been obtained and attached as <b>annexure 9</b> .		the stipulated EC conditions including results of	
<ul> <li>e-mail) to the northern Regional Office of MoEF, the respective Zonal Office of CPCB, HSPCB and SEIAA Haryana.</li> <li>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.</li> <li>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.</li> <li>V. The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.</li> <li>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</li> </ul>		monitored data (both in hard copies as well as by	
the respective Zonal Office of CPCB, 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.       Noted.         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.       Noted.         V.       The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.       Noted.         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       NOC of Height Clearance form Civil Aviation has been obtained and attached as annexure 9.		e-mail) to the northern Regional Office of MoFF.	
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.       Noted.         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.       Noted.         V.       The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.       Noted.         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       NOC of Height Clearance 9.		the respective Zonal Office of CPCB_HSPCB and	
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.       Noted.         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.       Noted.         V.       The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.       Noted.         VI.       All other statutory clearances such as the approvals for storage of diesel from Chiel 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       NOC from forest department is obtained and attached as <b>annexure 9</b> .	1	SFIAA Harvana	
<ul> <li>III. STP obtief after stabilization and stack emission in Noted.</li> <li>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.</li> <li>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.</li> <li>V. The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.</li> <li>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, 1927, PLPA 1900, etc. shall be obtained, as applicable by project proponents from the</li> </ul>		STR outlet after stabilization and stack omission	Notod
<ul> <li>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.</li> <li>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.</li> <li>V. The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.</li> <li>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</li> </ul>	111.	stell be magitaged monthly Other	Noteu.
<ul> <li>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.</li> <li>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.</li> <li>V. The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.</li> <li>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</li> </ul>		shall be monitored monthly. Other	
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.Noted.V.The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.Noted.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 theNOC of Height Clearance 9.		environmental parameters and green belt shall	
(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.Noted.V.The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.Noted.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 theNOC of Height Clearance 9.		be monitored on quarterly basis. After every 3	
conduct environmental audit and shall take corrective measure, if required, without delay.Noted.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.Noted.V.The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.Noted.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 theNOC of Height Clearance from Civil Aviation has been obtained and attached as annexure 9.		(three) months, the project proponent shall	
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.Noted.V.The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.Noted.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 theNOC of Height Clearance from Civil Aviation has been obtained and attached as annexure 9.		conduct environmental audit and shall take	
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.Noted.V.The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.Noted.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 theNoted.		corrective measure, if required, without delay.	
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.Noted.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 theNOC of the same applicable by project proponents from the	IV.	The SEIAA, Haryana reserves the right to add	Noted.
foundnecessary.EnvironmentalClearance 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.Noted.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 theNOC of Height Clearance 9.		additional safeguard measures subsequently, if	
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.Noted.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 theNOC of Height Clearance form Civil Aviation has been obtained and attached as annexure 9.		found necessary. Environmental Clearance	
<ul> <li>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, 1927, PLPA 1900, etc. shall be obtained, as applicable by project proponents from the</li> </ul>		granted will be revoked if it is found that false	
<ul> <li>of this project. SEIAA reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction of SEIAA/MoEF.</li> <li>V. The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.</li> <li>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</li> </ul>		information has been given for getting approval	
V.The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.Noted.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 theNoted.		of this project. SELAA reserves the right to revela	
V.       The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.       Noted.         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       NOC of Height Clearance from Civil Aviation has been obtained and attached as annexure 9.		the elegrance 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.       Noted.         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       NOC of Height Clearance from Civil Aviation has been obtained and attached as annexure 8.	Í		
V.       The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.       Noted.         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       NOC of Height Clearance from Civil Aviation has been obtained and attached as annexure 8.		implemented to the satisfaction of SEIAA/MOEF.	
judicial orders/pronouncements issued by any Court/Tribunal.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 theNOC of Height Clearance from Civil Aviation has been obtained and attached as annexure 8. NOC from forest department is obtained and attached as annexure 9.	V.	The Project proponent shall not violate any	Noted.
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 theNOC of Height Clearance from Civil Aviation has been obtained and attached as annexure 8. NOC from forest department is obtained and attached as annexure 9.		judicial orders/pronouncements issued by any	
<ul> <li>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</li> <li>VI. All other statutory clearances such as the approvals for storage of diesel from Chief been obtained and attached as annexure 8.</li> <li>NOC from forest department is obtained and attached as annexure 9.</li> </ul>		Court/Tribunal.	
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	VI.	All other statutory clearances such as the	NOC of Height Clearance from Civil Aviation has
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		approvals for storage of diesel from Chief	been obtained and attached as <b>annexure 8</b> .
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 theattached as <b>annexure 9.</b>		Controller of Explosives, Fire Department, Civil	NOC from forest department is obtained and
1980 and Wildlife (Protection) Act, 1972, Forest Act, 1927, PLPA 1900, etc. shall be obtained, as applicable by project proponents from the		Aviation Department, Forest Conservation Act,	attached as <b>annexure 9.</b>
Act, 1927, PLPA 1900, etc. shall be obtained, as applicable by project proponents from the		1980 and Wildlife (Protection) Act. 1972. Forest	
applicable by project proponents from the		Act. 1927. PLPA 1900. etc. shall be obtained, as	
applicable by project proponents from the		applicable by project proponents from the	
respective authorities prior to construction of		respective authorities prior to construction of	
the project		the project	
The project.	1	The project.	Same has been informed in two level severage
VII. The Project proponent should inform the public same has been informed in two local newspapers	1/11	the Project proponent should inform the public	same has been informed in two local newspapers
that the project has been accorded Environment   that are widely circulated in the region. A copy o	VII.	that the project has been accorded Environment	that are widely circulated in the region. A copy of
Clearance by the SEIAA and copies of the Environment Clearance conditions also has beer	VII.	Clearance by the SEIAA and copies of the	Environment Clearance conditions also has been
clearance letter are available with the Haryana put on project proponent's website for public	VII.	clearance letter are available with the Haryana	put on project proponent's website for public
State Pollution Control Board & SEIAA. This awareness. Copy of the publi9c notice is attached as	VII.		awareness. Copy of the publi9c notice is attached as
should be advertised within 7 days from the date Annexure 15.	VII.	State Pollution Control Board & SEIAA. This	Annexure 15.
of issue of the clearance letter at least in two	VII.	State Pollution Control Board & SEIAA. This should be advertised within 7 days from the date	
local newspapers that are widely circulated in	VII.	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	
the region and the copy of the same should be	VII.	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	
forwarded to SEIAA Harvana A copy of	VII.	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	
Environment Clearance conditions shall also be	VII.	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 Harvana A copy of	
nut on project proponent's web site for public	VII.	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	VII.	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	
awareness.	VII.	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	
VIII. Under the provisions of Environment All Statutory clearance has been obtained from	VII.	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.	
(Protection) Act, 1986, legal action shall be respective departments.	VII. VIII.	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. Under the provisions of Environment	All Statutory clearance has been obtained from
initiated against the Project Proponent if it was	VII. VIII.	<ul> <li>State Pollution Control Board &amp; 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.</li> <li>Under the provisions of Environment (Protection) Act, 1986, legal action shall be</li> </ul>	All Statutory clearance has been obtained from respective departments.

May 2021

	found that construction of the 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.	Noted.
Х.	The project proponent shall put in place corporate environment policy as mentioned inMoEF, Gol Office Memorandum No. J- 11013/41/2006-IA.II(I) dated 24.04.2012 within three month periods. Latest environmental corporate policy should be submitted to SEIAA within 3 months of issuance of this letter.	Corporate environmental policy is attached as annexure 16.
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.	Noted for action.
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.	NOC from forest department has already been obtained and attached as <b>annexure 9</b> .
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	All Vehicle used during the construction operation phase is used pollution under control certificate from competent authority.
XIV.	The project proponent is responsible for compliance all condition in environment clearance letter and project proponent shall not absolve himself/herself of the responsibility by shifting it to any contractor engaged by project proponent.	Agreed.
XV.	The project proponent shall seek fresh Environmental clearance if at any stage there is change in the planning of the proposed project.	Agreed.
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.	Agreed.
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; PM2.5, PM10, SOX NOX, Ozone, Lead, CO, Benzene, Ammonia, Benzopyrine, arsenic and Nickel. (Ambient levels as well as stack	Same will be done and the status of compliance of stipulated EC conditions along with monitored data will be uploaded on website.

	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.	Noted.
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.	Agreed and Third Party Consultant has been engaged for environment audit.
XX.	Corporate Environment and Social Responsibility (CSER) shall be laid down by the project proponent (2% shall be earmarked) as per guidelines of MoEF, Gol Office Memorandum No. J-11013/41/2006-IA.II(I) dated 18.05.2012 and Ministry of Corporate Affairs, Gol 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.	Noted for action.
XXI.	The validity of Environmental clearance letter is valid upto 07 years from the date of issuance of EC letter. The EC 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.

#### **CHAPTER-3**

#### DETAILS OF ENVIRONMENTAL MONITORING

#### 3.1 AMBIENT AIR QUALITY MONITORING

#### 3.1.1 Ambient Air Quality Monitoring Stations

Ambient air quality monitoring has been carried out at one location in month of March 2021, being near main gate to assess the ambient air quality of Project Site. This will enable to have an analytical understanding about air quality and the changes in the air environment in the study area with respect to the condition prevailing. The location of the ambient air quality monitoring station is given in **Table 3.1**.

#### Table 3.1 Details of Ambient Air Quality Monitoring Stations

S. No.	Location Code	Location Name/ Description	Environmental Setting			
1.	AAQ-1	Near main Gate	Residential			

#### 3.1.2 Ambient Air Quality Monitoring Methodology

Monitoring was conducted in respect of the following parameters:

- Particulate Matter 2.5 (PM<sub>2.5</sub>)
- Particulate Matter 10 (PM<sub>10</sub>)
- Sulphur Dioxide (SO<sub>2</sub>)
- Oxide of Nitrogen (NO<sub>2</sub>)
- Carbon Monoxide (CO)
- Ozone ( as O<sub>3</sub>)
- Lead (Pb)
- Ammonia (NH<sub>3</sub>)
- Benzene  $(C_6H_6)$
- Benzo (a) Pyrene
- Arsenic (As)
- Nickel (Ni)

The duration of sampling of PM<sub>2.5</sub>, PM<sub>10</sub>, SO<sub>2</sub>, NO<sub>2</sub>, PB, NH<sub>3</sub>, C<sub>6</sub>H<sub>6</sub>, AS and Benzo(a)Pyrene was 24 hourly continuous sampling per day. The Sampling of CO was done 1 hours while Ozone was sampled for 8 hours duration as per National Ambient Air Quality Standards.

The air samples were analyzed as per standard methods specified by Central Pollution Control Board (CPCB) and IS: 5182. The techniques used for ambient air quality monitoring and minimum detectable levels are given in **Table 3.2**.

Fine Particulate Sampler APM 550 instruments have been used for monitoring Particulate Matter 2.5 (PM2.5 i.e. <2.5 microns), and Respirable Dust Sampler APM 450 was used for sampling Respirable fraction (<10 microns), gaseous pollutants like SO2, and NO<sub>2</sub>. Bladder and Aspirator bags were used for collection Carbon monoxide samples. Non-Dispersive Infrared Absorption Method (NDIR) techniques have been used for the estimation of CO. Gas Chromatography techniques have been used for the estimation of Benzo (a) Pyrene and Benzene.

S. No.	Parameter	Technique	Technical Protocol
1	Particulate Matter 2.5	Gravimetric Method	IRDH/SOP/AAQM/01
2	Particulate Matter 10	Gravimetric Method	IS 5182 P- 23 (2006)
3	Sulphur dioxide (So <sub>2</sub> )	Modified West and Gaeke	IS 5182 P-02 (2001)
4	Oxides of Nitrogen	Jacob & Hochheiser Method	IS 5182 P-06 (2006)
5	Carbon Monoxide	Non-Dispersive Infrared Absorption Method (NDIR)	IRDH/SOP/AAQM/08
6	Ozone (as O <sub>3</sub> )	Chemical Method (Colorimetric)	IS:5182(Part-9)
7	Lead (Pb)	Atomic Absorption Direct Aspiration Method	IS:5182(Part-22)
8	Ammonia (NH <sub>3</sub> )	Indophenol Method (Colorimetric)	SOP:IRDH/SOP/AAQM/09
9	Benzene (C <sub>6</sub> H <sub>6</sub> )	Gas Chromatography	IS:5182(Part-11)
10	Benzo alpha Pyrene	Gas Chromatography	IS:5182(Part-12)
11	Arsenic (As)	Atomic Absorption through Hydride Generator	SOP:IRDH/SOP/AAQM/06
12	Nickel (Ni)	Atomic Absorption direct Aspiration method	SOP:IRDH/SOP/AAQM/07

### 3.1.3 Ambient Air Quality Monitoring Results

The detailed on-site monitoring results of PM  $_{2.5}$ , PM $_{10}$ , SO $_2$ , NO $_2$ , CO, O $_3$ , PB, NH $_3$ , C $_6$ H $_6$ , AS, Ni, and Benzo (a)Pyrene are presented in **Table 3.3**.

S. No	Parameter	Method	Results	Unit	Requirement (CPCB limits)*
1.	Particulate Matter as PM <sub>2.5</sub>	IRDH/SOP/AAQM/01	74.0	µg/m³	60
2.	Particulate Matter as PM <sub>10</sub>	IS 5182 P- 23 (2006)	169.0	µg/m³	100
3.	Sulphur dioxide as SO <sub>2</sub>	IS 5182 P-02 (2001)	9.7	µg/m³	80
4.	Nitrogen dioxide as NO <sub>2</sub>	IS 5182 P-06 (2006)	18.8	µg/m³	80
5.	Carbon monoxide as CO	IRDH/SOP/AAQM/08	<1.0	mg/m <sup>3</sup>	4.0
6.	Ozone ( as O <sub>3</sub> )	IS:5182(Part-9)	14.3	µg/m <sup>3</sup>	100 (8 Hourly)
7.	Lead (Pb)	IS:5182(Part-22)	<0.1	µg/m <sup>3</sup>	1
8.	Ammonia (NH <sub>3</sub> )	SOP: IRDH/SOP/ AAQM/09	12.8	µg/m <sup>3</sup>	400
9.	Benzene (C <sub>6</sub> H <sub>6</sub> )	IS:5182(Part-11)	<1.0	µg/m <sup>3</sup>	5
10.	Benzo alpha Pyrene	IS:5182(Part-12)	<1.0	ng/m <sup>3</sup>	1
11.	Arsenic (As)	SOP: IRDH/SOP/ AAQM/06	<1.0	ng/m <sup>3</sup>	6
12.	Nickel (Ni)	SOP: IRDH/SOP/ AAQM/07	<1.0	ng/m <sup>3</sup>	20

#### 3.1.4 Discussion on Ambient Air Quality in the Study Area

The levels of  $PM_{10}$  and  $PM_{2.5}$  near main gate of project site is above than permissible limit of 100  $\mu g/m^3$  60  $\mu g/m^3$  respectively (for residential, rural and other areas as stipulated in the National

Ambient Air Quality Standards). Other parameters were observed within the corresponding stipulated limits at monitoring location.

#### 3.2 AMBIENT NOISE MONITORING

#### 3.2.1 Ambient Noise Monitoring Locations

The main objective of noise monitoring in the study area is to assess the present ambient noise levels at the project site. A preliminary reconnaissance survey has been undertaken to identify the major noise generating sources in the area. Ambient noise monitoring was conducted at 1 location at the front side of the project, site as given in **Table 3.4**.

#### Table 3.4: Details of Ambient Noise Monitoring Stations

S. No.	Location Code	Location Name/ Description	Present Landuse
1.	N1	Near Main Gate	Residential

#### 3.2.2 Methodology of Noise Monitoring

Noise levels were measured using integrated sound level meter manufactured by Envirotech Instrument Pvt. Ltd. The integrating sound level meter is an integrating/ logging type with frequency range of 'A' type as per IS 15675 (Part 1) 2005. This instrument is capable of measuring the Sound Pressure Level (SPL), Leq and SEL on digital display.

Noise level monitoring was carried out continuously for 24-hours with one hour interval starting at 14:20 hrs to 13:20 hrs next day. The noise levels were monitored on working days only. During each hour Leq were directly computed by the instrument based on the sound pressure levels. Lday (Ld), Lnight (Ln) and Ldn values were computed using corresponding hourly Leq.

#### 3.2.3 Ambient Noise Monitoring Results

The locations wise ambient noise monitoring result are summarized in **Table 3.5**. The locationwise variation of noise levels are graphically presented in **Figure 3.1**.

		Day Tim	ne - dB(A)	Night Time - dB(A)		
Sr. No.	Test Locations	Results	Limits as per CPCB guideline	Results	Limits as per CPCB guideline	
1	Near Main Gate	53.6	55	41.9	45	

#### **Table 3.5: Ambient Noise Monitoring Results**



Figure 3.1 Location-wise Variation of Ambient Noise Levels

# 3.2.4. Discussion on Ambient Noise Levels in the Study Area

Day Time Noise Levels (L<sub>day</sub>): The day time noise level was found within the limit for Residential area i.e. 55 db(A).

Night Time Noise Levels (Lnight): The night time noise level was found within the limit for Residential area i.e. 45 db(A)

#### 3.3 **GROUNDWATER QUALITY MONITORING**

#### 3.3.1 Ground water monitoring location

Keeping in view the importance of groundwater as an important source of drinking water to the local population, sample of ground water was collected from project site for the assessment of impacts of the project on the groundwater quality.

Water sample was collected from one location from the project site. The sample was analyzed for various parameters to compare with the standards for drinking water as per IS: 10500 for ground water sources. The details of water sampling locations are given in Table 3.6.

#### Table 3.6: Details of Water Quality Monitoring Station

S. No.	Location Code	Location Name/ Description
1.	GW 1	project site

#### Methodology of Groundwater Quality Monitoring 3.3.2

Sampling of ground water was carried out in March, 2021. Samples were collected as grab sample and sampling forms are filled in as per the sampling plan. The preservative sample were properly added to preserve as per standard operating procedures (SOP) and stored immediately in ice boxes, which were ensured for appropriate temperatures. Sample for chemical analysis was collected in polyethylene carboys. Sample collected for metal content were acidified to <2 pH with 1 ml HNO3. A sample for bacteriological analysis was collected in sterilized glass bottles.

Soon after the completion of sampling, chain of custody sheets for the samples are filled in and then they were transported by road to IR&DH for further analysis. Proper care was taken during packing and transportation of samples. All the samples reached the central laboratory within the holding times for different parameters. After ensuring the same the samples were forwarded immediately for analysis.

The samples were analyzed as per the standard procedures specified in 'Standard Methods for the Examination of Water and Wastewater' published by American Public Health Association (APHA) and CPCB. The analytical techniques and the test methods adopted for testing of ground water are given in **Table 3.7**.

#### 3.3.3 Groundwater Quality Monitoring Results

The Detailed ground water quality monitoring results are presented in Table 3.7.

S No.	Parameter	Test Protocol	Results	Unit	Requireme IS 1050	ents as per 0- 2012
					Acceptable Limit (Max)	Permissible limits (Max)
1.	pН	IS 3025 P-11 1983	7.20		6.5-8.5	No Relaxation
2.	Turbidity	IS 3025 P-10 (1984)	<0.5	NTU	1	5
3.	Total Hardness	IS 3025 P-21 (2009)	328.0	mg/l	200	600
4.	Total Dissolved Solids (TDS)	IS 3025 P-16(1984)	852.0	mg/l	500	2000
5.	Calcium as Ca	IS 3025 P-40 (1991)	60.8	mg/l	75	200
6.	Magnesium as Mg	IS 3025 P-46 (1994)	43.0	mg/l	30	100
7.	Total Alkalinity as CaCO <sub>3</sub>	IS 3025 P-23 (1986)	376.0	mg/l	200	600
8.	Chloride as Cl	IS 3025 P-32 (1988)	192.0	mg/l	250	1000
9.	Barium as Ba	Annex F of IS:13428	< 0.05	mg/l	0.7	No Relaxation
10.	Ammonia as N	IS 3025 P-34 (1988)	<0.1	mg/l	0.5	No Relaxation
11.	Sulphate as SO <sub>4</sub>	IS 3025 P-24 (1986)	67.0	mg/l	200	400
12.	Nitrate as NO <sub>3</sub>	IS 3025 P-34 (1988)	18.0	mg/l	45	No Relaxation
13.	Fluoride as F	APHA,22 <sup>nd</sup> Edition	0.30	mg/l	1	1.5
14.	Iron as Fe	IS 3025 P-53 (2003)	0.10	mg/l	1.0	No Relaxation
15.	Aluminium as Al	IS 3025 P-55( 2003)	< 0.01	mg/l	0.03	0.2
16.	Anionic Detergent	Annex K of IS:13428	< 0.05	mg/l	0.2	1
17.	Phenolic Compounds	IS 3025 P-43 (1992)	< 0.001	mg/l	0.001	0.002
18.	Boron as B	IS 3025 P-57 (2005)	<0.1	mg/l	0.5	2.4
19.	Chromium as Cr	IS 3025 P-52 (2003)	< 0.01	mg/l	0.05	No Relaxation
20.	Lead as Pb	IS 3025 P47 (1994)	< 0.01	mg/l	0.01	No Relaxation
21.	Copper as Cu	IS 3025 P42 (1992)	< 0.01	mg/l	0.05	1.5
22.	Mercury as Hg	IS 3025 P-48 (1994)	< 0.001	mg/l	0.001	No Relaxation

## Table-3.7: Ground Water Monitoring Result

May 2021

#### Half-yearly Compliance Report Proposed Affordable Group Housing Scheme of EC Conditions Measuring 5.6534 acres in Sector-32-A, Karnal, Haryana.

23.	Manganese as Mn	IS 3025 P-59 (2006)	< 0.01	mg/l	0.1	0.3
24.	Zinc as Zn	IS 3025 P-49 (1994)	< 0.01	mg/l	5	15
25.	Arsenic as As	IS 3025 P-37 (1988)	< 0.01	mg/l	0.01	No Relaxation
26.	Nickel as Ni	IS 3025 P-54 (2003)	< 0.01	mg/l	0.02	No Relaxation
27.	Cadmium as Cd	IS 3025 P-41 (1992)	< 0.001	mg/l	0.003	No Relaxation

#### 3.3.4 Discussion on Groundwater Quality in the Study Area

From the above tables, it is observed that all physical and chemical parameters are found within the permissible limits. However, parameters like Total Hardness, Total Dissolve Solid, Total Alkalinity, and Magnesium exceeds the acceptable limit as per IS: 10500

#### 3.4 SOIL MONITORING

#### 3.4.1 Soil Monitoring Locations

The objective of the soil monitoring is to identify the impacts of ongoing project activities on soil quality and also predict impacts, which have arisen due to execution of various constructions allied activities. Accordingly, a study of assessment of the soil quality has been carried out.

To assess impacts of ongoing project activities on the soil in the area, the physico-chemical characteristics of soils were examined by obtaining soil samples from selected points and analysis of the same. One sample of soil was collected from the project site for studying soil characteristics, the location of which is listed in **Table 3.8**.

#### Table 3.8 Details of Soil Quality Monitoring Location

S. No.	Location Code	Location Name/ Description
1.	S1	Site Office

#### 3.4.2 Methodology of Soil Monitoring

The sampling has been done in line with IS: 2720 & Methods of Soil Analysis, Part-1, 2nd edition, 1986 of American Society for Agronomy and Soil Science Society of America. The homogenized samples were analyzed for physical and chemical characteristics (physical, chemical and heavy metal concentrations). The soil samples were collected in the month of March, 2021.

The samples have been analyzed as per the established scientific methods for physico-chemical parameters. The heavy metals have been analyzed by using Atomic Absorption Spectro-photometer and Inductive Coupled Plasma Analyzer.

#### 3.4.3 Soil Monitoring Results

The physico-chemical characteristics of the soil, as obtained from the analysis of the soil sample, are presented in **Table 3.9**.

S. No.	Parameter	Test Method	Results	Unit
1.	pН	IS 2720 P-26 (1987)	8.30	
2.	Conductivity	IS 14767 (RA 2016)	510.0	μS/cm
3.	Moisture	IS 2720 P-25 (1972)	13.0	% by mass
4.	Water Holding Capacity	IRDH/SOP-SL/07	18.5	%

May 2021

Half-yearly Compliance Report	Proposed	Affordat	ole (	Group	Housing	Scheme
of EC Conditions	Measuring Haryana.	5.6534	acres	in	Sector-32-A,	Karnal,

5.	Specific Gravity	IS 2720 P-3 (1980)	1.90	-
6.	Bulk density	IRDH/SOP-SL/06	1.41	gm/cc
7.	Chloride	IRDH/SOP-SL/14	322.0	mg/kg
8.	Calcium	IRDH/SOP-SL/17	1476.0	mg/kg
9.	Sodium	IRDH/SOP-SL/11	154.0	mg/kg
10.	Potassium	IRDH/SOP-SL/12	52.4	mg/kg
11.	Magnesium	IRDH/SOP-SL/16	205.0	mg/kg
12.	Organic matter	IS 2720 P-22 (1972)	0.58	% by mass
13.	Cation Exchange Capacity(CEC)	IRDH/SOP-SL/09	14.0	meq/100gm
14.	Available nitrogen	IS 14684(1999)	55.0	mg/kg
15.	Available Phosphorous	IRDH/SOP-SL/10	8.6	mg/kg
16.	Iron as Fe	IRDH/SOP-SL/22	2343.0	mg/kg
17.	Copper as Cu	IRDH/SOP-SL/21	18.0	mg/kg
18.	Zinc as Zn	IRDH/SOP-SL/20	28.1	mg/kg
	Texture			_
19.	Sand	IRDH/SOP-SL/08	61.1	% by mass
	Clay	INDIA SOL SEA00	24.8	70 0y mass
	Silt		14.1	
20.	Sodium Absorption Ratio(SAR)	IRDH/SOP-SL/13	0.99	By calculation

# 3.4.4 Discussion on Soil Characteristics in the Study Area

The soil in study area is characterized by moderate organic content. The soil quality in the project area has not been affected by the project activities.

# **ANNEXURE I**

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

No. SEIAA/HR/2017/682

Dated: 24-10-2017

# To

M/s JD Universal Infra Ltd, Aegis Value Homes Ltd, SCO 243, Sector-12, City Centre, Karnal-132001, Haryana.

Subject: Environmental Clearance for proposed Affordable Group Housing Scheme measuring 5.6534 acres in Sector-32-A, Karnal, Haryana.

Dear Sir, This letter is in reference to your application no. nil dated 02.06.2016 addressed to M.S. SEIAA, Haryana received on 14.09.2016 and subsequent letters dated 03.03.2017 and 21.06.2017 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 29.09.2016, 06.04.2017 and 11.07.2017 awarded "Gold" grading to the project. It is inter-alia, noted that the project involves the construction of Affordable [2] Group Housing Scheme measuring 5.6534 acres in Sector-32-A, Karnal, Haryana on a total plot area of 22878.46 sqm (5.6534 Acre). The total built up area shall be 62411.142 sqm. The proposed Project shall comprise of 8 Residential Tower + 1 Commercial Block, S/GF + 14 floors, Crèche. The maximum height of the building shall be 44.95 meter. The total water requirement shall be 428 KLD. The fresh water requirement shall be 293 KLD. The waste water generation shall be 341 KLD, which will be treated in the STP of 410 KLD capacity. The total power requirement shall be 3000 KW which will be supplied by UHBVN. The Project Proponent has proposed to develop green belt on 5721.76 sqm (25.01%) of project area (1486.70 sqm tree periphery plantation + 823.16 sqm of avenue plantation + Lawn area 3411.903 sqm). The Project Proponent proposed to construct 06 rain water harvesting pits. The solid waste generation will be 2.34 TPD. The bio-degradable waste will be treated in the project area by installation of OWC (organic waste converter). The total parking spaces proposed are 509 ECS. The State Expert Appraisal Committee, Haryana after due consideration of [3] 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

# 54

conditions. Accordingly, the State Environment Impact Assessment Authority in its meeting held on 07.09.2017 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 constrains 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 06 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 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 UHBVN for supply of 3000 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 UHBVN 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

- [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.
- [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.
- project site to trap pollutant and other wastes during rains. [29] The project proponent shall provide proper rasta of proper width and proper
- [28] The project proponent shall construct a sedimentation basin in the lower level of the
- and covering of stored material to restrict dust and air pollution during

Project Proponent shall provide respiratory protective equipment to all construction workers.

- [32] 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.
- [33] 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.
- [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 one number of 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 Affordable Group Housing Project.
- [g] The project proponent as stated in the proposal should maintain at least 25.01%
- 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 evapotranspiration data.
- 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 mess 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.

- [1] 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.
- [0] 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.

60

- [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. <u>PART-B. GENERAL CONDITIONS:</u>
- [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 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,

[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<sub>2.5</sub>, PM<sub>10</sub>, SO<sub>x</sub> NO<sub>x</sub>, 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 31<sup>st</sup> 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 proponent shall conduct environment audit at every three months interval and thereafter corrected measures shall be taken without any delay. [xix] Details of environmental audit and corrective measures shall be submitted in the monitoring report.
  - Corporate Environment and Social Responsibility (CSER) shall be laid down by the project proponent (2% shall be earmarked) as per guidelines of MoEF, GoI [XX] 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.

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

Dated:.... Endst. No. SEIAA/HR/2017/

A copy of the above is forwarded to the following:

The Additional Director (IA Division), MoEF&CC, GoI, Indra Paryavaran 1. Bhavan, Zor bagh Road-New Delhi.

The Regional office, Ministry of Environment, Forests & Climate Change, Govt. 2. of India, Bay's no. 24-25, Sector 31-A, Dakshin Marg, Chandigarh. The Chairman, Haryana State Pollution Control Board, C-11, Sector-6, Pkl. 3.

> Member Secretary, State Level Environment Impact Assessment Authority, Haryana, Panchkula.
## **ANNEXURE II**



#### HARYANA STATE POLLUTION CONTROL BOARD SCO-131 Sector-17, HUDA Jagadhari Ph.01732-200137



Website: www.hspcb.gov.in E-Mail - hspcb.pkl@sifymail.com Telephone No.: 0172-2577870-73

No. HSPCB/Consent/: 329962318KARCTE4904497

Dated:16/02/2018

To.

M/s : AEGIS VALUE HOMES LIMITED Village Budha Khera Sector 32 A Distt Karnal KARNAL 132001

### Sub. : Grant of consent to Establish to M/s AEGIS VALUE HOMES LIMITED

Please refer to your application no. 4904497 received on dated 2018-02-12 in regional office Yamuna Nagar.

With reference to your above application for consent to establish,M/s AEGIS VALUE HOMES LIMITED is here by granted consent as per following specification/Terms and conditions.

Consent Under	AIR/WATER
Period of consent	06/01/2018 - 23/10/2024
Industry Type	Building and construction project more than 20,000 sq.m built up area having waste water generation more than 100 KLD
Category	RED
Investment(In Lakh)	8488.67969
Total Land Area (Sq. meter)	22878.46
Total Builtup Area (Sq. meter)	60736.92
Quantity of effluent	
1. Trade	0.0 KL/Day
2. Domestic	625.0 KL/Day
Number of outlets	1.0
Mode of discharge	
1. Domestic	STP
2. Trade	NA
Permissible Domestic E	ffluent Parameters
1. BOD	30 mg/l
2. COD	250 mg/l
3. TSS	100 mg/l
4. Ph min	5.5 mg/l

5. Ph max	9.0 mg/l
Permissible Trade Efflu	ient Parameters
1. NA	0 mg/l
Number of stacks	1
Height of stack	
1. NA	0 0
Permissible Emission pa	arameters
1. NA	0
Capacity of boiler	
1. NA	0 Ton/hr
Type of Furnace	
1. Nil	0 0
Type of Fuel	
1. NA	0

Regional Officer, Yamuna Nagar

Haryana State Pollution Control Board.

#### **Terms and conditions**

1.

- The industry has declared that the quantity of effluent shall be 625 KL/Day i.e 0KL/Day for Trade Effluent, 0 KL/Day for Cooling, 625 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.** The CTE is granted for establishing the Project on land for which Licence/ Permission has been granted by Town and Country Planning Deptt. and for which Environmental clearance has been obtained by the unit.

The unit will install adequate acoustic enclosures/chambers on their DG SETS with proper stack height as per prescribed norms to meet the prescribed standards under EP Rules,1986.
Unit will provide adequate Sewage treatment plant as proposed to meet the prescribed standards under EP Rules,1986.

4 Unit will utilize their treated effluent as proposed.

5. The unit will not use any source of air emission except DG sets.

6. Unit will comply with all general and specific conditions of Environmental Clearance granted by SEIAA.



# **ANNEXURE III**



### Photos : First Aid Box



# **ANNEXURE IV**





# **ANNEXURE V**



#### NABL Accredited & MoEF&CC Recognized Laboratory

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.) Tel. : +91 120 4215489, E-mail : contact.irdh@gmail.com

**TEST REPORT** 

14112	2 2 3	
(Am	hight	Airel
I A III	шень	AILI

Report No	IRDH-0321-COM-AAQ-301	
Date of Reporting	26/03/2021	
Issued to	Affordable Group Housing Scheme measuring 5.6534 acres in Sector- 37A, Karnal, Haryana	
Project Name	Affordable Group Housing Scheme measuring 5.6534 acres in Sector- 32A, Karnal, Haryana	
Location	Project site	
Date of Sampling	21/03/2021 to 22/03/2021	
Type of Monitoring	Ambient Air Monitoring	
Parameters to be sampled	PM <sub>2.5</sub> , PM <sub>10</sub> , SO <sub>2</sub> , NO <sub>2</sub> , CO, Ozone, Pb, NH <sub>3</sub> , C <sub>6</sub> H <sub>6</sub> , Benzo a Pyrene, As, Ni	
Weather condition	Clear sky	
Method of sampling	As per standard Method	
Duration of Monitoring	24 hourly	

#### RESULTS

S. No	Parameter	Method	Results	Unit	Requirement (CPCB limits)*
1.	Particulate Matter as PM2.5	IRDH/SOP/AAQM/01	74.0	µg/m³	60
2.	Particulate Matter as PM <sub>10</sub>	IS 5182 P- 23 (2006)	169.0	µg/m³	100
3.	Sulphur dioxide as SO <sub>2</sub>	IS 5182 P-02 (2001)	9.7	μg/m <sup>3</sup>	80
4.	Nitrogen dioxide as NO <sub>2</sub>	IS 5182 P-06 (2006)	18.8	µg/m <sup>3</sup>	80
5.	Carbon monoxide as CO	IRDH/SOP/AAQM/08	<1.0	mg/m <sup>3</sup>	4.0
6.	Ozone ( as O <sub>3</sub> )	IS:5182(Part-9)	14.3	µg/m <sup>3</sup>	100 (8 Hourly)
7.	Lead (Pb)	IS:5182(Part-22)	< 0.1	µg/m <sup>3</sup>	1
8.	Ammonia (NH <sub>3</sub> )	SOP:IRDH/SOP/AAQM/09	12.8	µg/m <sup>3</sup>	400
9.	Benzene (C <sub>6</sub> H <sub>6</sub> )	IS:5182(Part-11)	<1.0	µg/m <sup>3</sup>	5
10.	Benzo alpha Pyrene	IS:5182(Part-12)	<1.0	ng/m <sup>3</sup>	1
11.	Arsenic (As)	SOP: IRDH/SOP/ AAQM/06	<1.0	ng/m <sup>3</sup>	6
12.	Nickel (Ni)	SOP: IRDH/SOP/ AAQM/07	<1.0	ng/m <sup>3</sup>	20

\*Gazette notification published by MoEF&CC, New Delhi on 18 Nov. 2009 \*End of Report\*

Dr. SNA Rizvi Authorized Signatory

1- Test Report is limited to the invoice raised

2-Test Report cannot be reproduced in a part or as whole in court without laboratory permission.

3- Samples shall be retained for 4 weeks after test report submitted.

Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085 Tel.: +91 11 27571410, 64607252 E-mail: ithconsult@hotmail.com





#### NABL Accredited & MoEF&CC Recognized Laboratory

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.) Tel. : +91 120 4215489, E-mail : contact.irdh@gmail.com

	TEST REPORT	Page 1/2
	(Water)	
Report No. :	IRDH-0321-COM- WQ-302	
Date of Reporting	26/03/2021	
Issued to	M/s Ind Tech House Consult, G-8/6, Ground Floor, Sector-11, Rohini, Dell 110085	
Project Name	Affordable Group Housing Scheme measurin Karnal, Haryana	g 5.6534 acres in Sector- 32A,
Nature of Sample	Ground Water	
Identification of Sample	Water collected from nearby project area	
Date of Sampling	21/03/2021	
Method of sampling	IS 3025- Part 1(1987)	
Date of testing:	22/03/2021 To 26/03/2021	
Sampled by	IR&DH – Team	

#### RESULTS

S N. Paramatar	Test Protocol	Decelto	TI-14	Requirements as per IS 10500- 2012		
N0.	rarameter	Test Protocol	Results	Cint	Acceptable Limit ( Max)	Permissible limits(Max)
1.	pH	IS 3025 P-11 1983	7.20		6.5-8.5	No Relaxation
2.	Turbidity	IS 3025 P-10 (1984)	<0.5	NTU	1	5
3.	Total Hardness	IS 3025 P-21 (2009)	328.0	mg/l	200	600
4.	Total Dissolved Solids (TDS)	IS 3025 P-16(1984)	852.0	mg/l	500	2000
5.	Calcium as Ca	IS 3025 P-40 (1991)	60.8	mg/l	75	200
6.	Magnesium as Mg	IS 3025 P-46 (1994)	43.0	mg/l	30	100
7.	Total Alkalinity as CaCO <sub>3</sub>	IS 3025 P-23 (1986)	416.0	mg/l	200	600
8.	Chloride as Cl	IS 3025 P-32 (1988)	192.0	mg/l	250	1000
9.	Barium as Ba	Annex F of IS:13428	< 0.05	mg/l	0.7	No Relaxation
10.	Ammonia as N	IS 3025 P-34 (1988)	<0.1	mg/l	0.5	No Relaxation
11.	Sulphate as SO4	IS 3025 P-24 (1986)	67.0	mg/l	200	400
12.	Nitrate as NO <sub>3</sub>	IS 3025 P-34 (1988)	18.0	mg/l	45	No Relaxation

Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085 Tel.: +91 11 27571410, 64607252 E-mail: ithconsult@hotmail.com

1



#### NABL Accredited & MoEF&CC Recognized Laboratory

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.) Tel. : +91 120 4215489, E-mail : contact.irdh@gmail.com

#### Report No. - IRDH-0321-COM- WQ-301

Page: 2/2

S No. Parameter	Test Protocol	Doculto	Unit	Requirements as per IS 10500- 2012		
	Farameter restrictoron Results ont	Acceptable limits(Max)	Permissible limits(Max)			
13.	Fluoride as F	APHA,22 <sup>nd</sup> Edition	0.30	mg/l	1	1.5
14.	Iron as Fe	IS 3025 P-53 (2003)	0.10	mg/l	1.0	No Relaxation
15.	Aluminium as Al	IS 3025 P-55( 2003)	<0.01	mĝ/l	0.03	0.2
16.	Anionic Detergent	Annex K of IS:13428	<0.05	mg/l	0.2	1
17.	Phenolic Compounds	IS 3025 P-43 (1992)	< 0.001	mg/l	0.001	0.002
18.	Boron as B	IS 3025 P-57 (2005)	<0.1	mg/l	0.5	2.4
19.	Chromium as Cr	IS 3025 P-52 (2003)	<0.01	mg/l	0.05	No Relaxation
20.	Lead as Pb	IS 3025 P47 (1994)	< 0.01	mg/l	0.01	No Relaxation
21.	Copper as Cu	IS 3025 P42 (1992)	<0.01	mg/l	0.05	1.5
22.	Mercury as Hg	IS 3025 P-48 (1994)	<0.001	mg/l	0.001	No Relaxation
23.	Manganese as Mn	IS 3025 P-59 (2006)	< 0.01	mg/l	0.1	0.3
24.	Zinc as Zn	IS 3025 P-49 (1994)	< 0.01	mg/l	5	15
25.	Arsenic as As	IS 3025 P-37 (1988)	< 0.01	mg/l	0.01	No Relaxation
26.	Nickel as Ni	IS 3025 P-54 (2003)	< 0.01	mg/l	0.02	No Relaxation
27.	Cadmium as Cd	IS 3025 P-41 (1992)	<0.001	mg/l	0.003	No Relaxation

\*End of Report\*

Dr. SNA Rizvi Authorized Signatory

1- Test Report is limited to the invoice raised

2-Test Report cannot be reproduced in a part or as whole in court without laboratory permission. 3- Samples shall be retained for 4 weeks after test report submitted.

Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085 Tel.: +91 11 27571410, 64607252 E-mail: ithconsult@hotmail.com

1







#### NABL Accredited & MoEF&CC Recognized Laboratory

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.) Tel. : +91 120 4215489, E-mail : contact.irdh@gmail.com

#### TEST REPORT (Ambient Noise)

Report No	IRDH-0321-COM- ANQ-301	
Date of Reporting	26/03/2021	
Issued to	M/s Ind Tech House Consult, G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085	
Project Name	Affordable Group Housing Scheme measuring 5.6534 acres in Sector- 32A, Karnal, Haryana	
Location	Project site(ANQ 1)	
Date of Sampling	21/03/2021 to 22/03/2021	
Type of Monitoring	Ambient Noise Monitoring	
Method of sampling	As per standard Method	
Sampling Protocol	IRDH/SOP-NS/22	
Duration of Monitoring	24 hourly	
Sample drawn by	IR&DH Team	

	RES	ULTS	All values are in dB (A)
Sr. No.	Locations	Day Time (Lday) 06:00AM - 10:00PM	Night Time (Lnight) 10:00PM - 06:00AM
ANQ -1	Project site	53.6	41.9

CPCB Limits			2
Sr. No		Day Time	Night Time
1.	Industrial area	75	70
2.	Commercial area	65	55
3.	Residential area	55	45
4.	Silence Zone	50	40

\*End of Report'

Dr. SNA Rizvi Authorized Signatory

1- Test Report is limited to the invoice raised

2-Test Report cannot be reproduced in a part or as whole in court without laboratory permission.

3- Samples shall be retained for 4 weeks after test report submitted.

Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085 Tel.: +91 11 27571410, 64607252 E-mail : ithconsult@hotmail.com





#### MoEF&CC Recognized Laboratory

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.) Tel. : +91 120 4215489, E-mail : contact.irdh@gmail.com

#### **TEST REPORT**

#### (Soil)

Report No. :	IRDH-0321-COM- SL-301		
Date of Reporting	26/03/2021		
Issued to	M/s Ind Tech House Consult, G-8/6, Ground Floor, Sector-11, Rohini, Delhi- 110085		
Project Name	Affordable Group Housing Scheme measuring 5.6534 acres in Sector- 324 Karnal, Haryana		
Nature of Sample	Soil		
Identification of Sample	Soil sample collected from Project area		
Date of Sampling	21/03/2021		
Method of sampling	USDA method		
Date of testing:	22/03/2021 To 26/03/2021		
Sampled by	IRDH - Team		

#### RESULTS

S. No.	Parameter	Test Method	Results	Unit
1.	pH	IS 2720 P-26 (1987)	8.30	
2.	Conductivity	IS 14767 (RA 2016)	510.0	μS/cm
3.	Moisture	IS 2720 P-25 (1972)	13.0	% by mass
4.	Water Holding Capacity	IRDH/SOP-SL/07	18.5	%
5.	Specific Gravity	IS 2720 P-3 (1980)	1.90	
6.	Bulk density	IRDH/SOP-SL/06	1.41	gm/cc
7.	Chloride	IRDH/SOP-SL/14	322.0	mg/kg
8.	Calcium	IRDH/SOP-SL/17	1476.0	mg/kg
9.	Sodium	IRDH/SOP-SL/11	154.0	mg/kg
10.	Potassium	IRDH/SOP-SL/12	52.4	mg/kg
11.	Magnesium	IRDH/SOP-SL/16	205.0	mg/kg
12.	Organic matter	IS 2720 P-22 (1972)	0.58	% by mass
13.	Cation Exchange Capacity(CEC)	IRDH/SOP-SL/09	14.0	meq/100gm
14.	Available nitrogen	IS 14684(1999)	55.0	mg/kg
15.	Available Phosphorous	IRDH/SOP-SL/10	8.6	mg/kg

Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085 Tel.: +91 11 27571410, 64607252 E-mail : ithconsult@hotmail.com

1







#### MoEF&CC Recognized Laboratory

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.) Tel. : +91 120 4215489, E-mail : contact.irdh@gmail.com

Report No. - IRDH-0320-COM- SL-301

Page: 2/2

S. No. Parameter		Test Method	Results	Unit		
16.	Iron as Fe	IRDH/SOP-SL/22	2343.0	mg/kg		
17.	Copper as Cu	IRDH/SOP-SL/21	18.0	mg/kg		
18.	Zinc as Zn	IRDH/SOP-SL/20	28.1	mg/kg		
19.	Texture					
	Sand		61.1			
	Clay	IRDH/SOP-SL/08	24.8	% by mass		
	Silt		14.1			
20.	Sodium Absorption Ratio(SAR)	IRDH/SOP-SL/13	0.99	By calculation		

\*End of Report\*

Dr. SNA Rizvi Authorized Signatory

Test Report is limited to the invoice raised
Test Report cannot be reproduced in a part or as whole in court without laboratory permission.
Samples shall be retained for 4 weeks after test report submitted.

Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085 Tel.: +91 11 27571410, 64607252 E-mail : ithconsult@hotmail.com



# **ANNEXURE VI**

-		23 23 01	ate :t0:19 Aggre 02	09 29a1e 03 (	Fime 2:26 C 04 01	Rec 00 ement 02	ipe 30 Filler 01	1 Water	Total( .50 Mo C	H3 H3 Corr	1 Admis	ture	
	ACT HOM	305 279 234 818 727 Da 234	407 392 343 1142 1060 to 10:19 Agg: et 02	322 312 270 924 924 924 924 10 gate 03 0	0 16 0 16 0 15 0 477 0 460 Time 0:447 Cs	5 40 0 40 2 40 7 120 5 120 Kec 00 ament 0	0 0 0 0 0 0 25 7111er	66 86 85 258 246 246 Water	Totalu AOO No C	4 4 4 ty MS orr	1327 1320 987. 3.88 3.51 H Admix	0 0 0.30 0.00 ci70 ture	1 1 1
11	ACT 3	508 276 270 277 268 272 244 223 2244 223 244 223 244 223 223 2	485 429 422 415 417 408 416 367 361 372 381 372 322 248 1 322 248 322 322 323 322 322 323 322 323 322 323 322 323 32 32	320 297 312 297 286 304 279 301 300 250 250 250 250 250	6 14; 0 142 0 142 0 142 0 142 0 140 0 137 0 137 0 138 0 137 0 138 0 137 0 138 0 125 0 125 0 125 0 123	5 50 5 52 4 49 5 52 4 52 4 52 4 52 4 51 5 2 4 9 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2	000000000000000000000000000000000000000	01 82 82 82 82 82 82 82 82 83 83 83 83 83 83 83 83 83 83 83 83 83	× 000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	01 1857 1799 1795 1764 1671 1621 1600 1482 1397 1299 1099 752	02 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 H J A = +
	22	64 :	680 35 19 6ggrega 02 0 582 3 573 3	516 T 114: 3 04 46 <b>()</b> 0 31	0 1620 ime 10 Cen 01 207 201	600 600 Recij 004( ient Fi 02 45	o De D Uller 01	984 984 T 4. Water 01	otal0+ 00 Mo Cc % L	÷y MS Arr .it	18.13 17.76 Admix 01	0.00 0.00 ci70 ture 02	1 t · · ·
AC NGI	2 2 2 16 17: 17: 17: 1840 17: 17: 17: 23	71 52 76 37 37 33 7 33 7 33 7 33 7 33 7 33 7	404 3: 547 35 84 32 37 35 59 33: 12 33: 12 33: 0 2675 0 2664 9 regate	25 0 52 0 54 0 5 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	201 193 198 195 192 189 187 1552 1544	42 42 44 41 45 39 344 344 Recipe 0025		82 82 82 82 82 82 82 656 656	0 0 0 0 0 0	0000000	2496 2476 2434 2326 2232 2108 1939 1608 17.61 17.20	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1
	01 310 301 289 295 295 295 295 295 296 274 242 235 203	02 447 466 459 419 432 417 396 576 395 576 395 564 307	03 289 293 291 283 305 291 283 305 297 275 288 284 291		Cemer 01 141 136 139 133 137 139 140 139 136 133	11 Fil 02 33 49 49 49 53 51 51 49 51 51	01 0 0 0 0 0 0 0 0 0 0 0 0	Water 01 82 82 82 82 82 82 82 82 82 82 82 82		ng arr -it 00000000000000000000000000000000000	Admix 01 1872 1838 1777 1748 1671 1636 -1501 1504	ture 02 0 0 0 0 0 0 0	8 S.
ACT NOM	196 3163 3108 Dat	277 4749 4660	291 3518 3516	0 0 0	127 126 1626 1620	49 45 400 600	0 0 0	92 82 984 984	000	0000	1452 ,1277 1052 736 18,14 17,76	0 0 0 0 0 0 0	

-

S

# **ANNEXURE VII**



Registered Office:

55, 2nd Floor, Lane-2, Westend Marg, Saidullajab, Near Saket Metro Station, South Delhi, New Delhi – 110030 CIN: U70109DL2012PLC235725

#### P:7601939393 E:info@aegishomes.in W:www.aegishomes.in

Corporate Office:

Aegis Value Homes Limited, Near Radha Swami Satsang Centre, 3rd, Ground Floor, Gold Floors Behind Beanstalk School, Sector-33, Karnal, Haryana-132001

Ref.:-AVHL/2020-21/

Date:-09.10.2020

To

The Regional Director Central Ground Water Board, North Western Region, Bhujal Bhawan, Plot No. 3A, Sector 27-B, Chandigarh 160019

Subject:-Application for issuance of NOC to abstract ground water for Construction Activity of the Project-SMART HOMES KARNAL of M/s.Aegis Value Homes Ltd. (the Company)

Ref.:-License no. 2 of 2016 dated 05.03.2016 granted for setting up of Affordable Group Housing Colony over an area measuring 5.6534 Acres in the revenue estate of village Budhakhera, Sector 32 A, Distt. Karnal.(Copy Attached)

Dear Sir,

With reference to subject matter and license as mentioned in the above reference, it is to inform that the Company is required to have/ use the ground water for construction activity of the Project. As the online portal i.e. <u>http://cgwa-noc.gov.in/</u> is not functional due to maintenance activity, this application being submitted in physical form.

All the requisite documents as mentioned below, as attached herewith for processing this application:-

- Consent to operate/establish/Approval letter from statutory bodies viz Ministry of Environment & Forest (MoE F);
- 2. Certificate of water availability/non availability from government water supplying agency.
- 3. Proposal for rainwater harvesting / artificial recharge as per the "Guidelines / Criteria for Evaluation of Proposals / Requests for Ground Water Abstractio;
- 4. Comprehensive report on groundwater conditions in and around 5 km of the areas required if the industry extracts groundwater 500 m3/day or more;

उत्तर फोर्ड्चमा थे म. ३ की, सेक्टर २७ - ए, च्राहीगढ 5. Ground water quality report of all existing tube wells may be done through government approved lab;

In view of the above, you are hereby requested to kindly acknowledge this application and process the same for issuance of NOC to abstract the ground water, under the terms and conditions as may be stipulated therein.

Thanking you

For M/S.AEGIS VALUE HOMES LTD. For Aegis Value Homes Limited

(Sandeep Sharma) and Signatory

Encl.:-As Above.

# **ANNEXURE VIII**

### Haryana Institute of Civil Aviation

Civil Aerodrome, Kunjpura Road, Karnal-132001 (Haryana) INDIA Ph.# 91-0184-2267531, 2265285

То

AEGIS Value Home Ltd. 243, Sector-12 City Center Karnal-132001

Ref. No: HICA/2014/AS/21 Dated, Karnal the,

/8 April 2015

#### SUB: Request for issue of NOC

Sir,

This is in ref. to your office letter No. NIL dated 3<sup>rd</sup> March-2015 regarding a group housing project in sector-32A village Budhakhera Sector-32A, Distt-Karnal. Your case is examined in details area falls in our local flying area. At a dist. of less than 1 K.M. As per clearance from o/o DTE of Town and Country Planning and as per submitted site plan. You are cleared construct the building as per approved plan on approved site with conditions mentioned below:

1. You will paint red and white chequerd on water tanks on the top of buildings

2. You will install Red Aviation Light on highest point of buildings

3. Lights will be put on after sunset to sun rise.

Yours faithfully,

Officer in charge Civil Aerodrome Karnal

# **ANNEXURE IX**

### वन विभाग, हरियाणा सरकार कार्यालय : वन मण्डल अधिकारी (क्षेत्रीय), करनाल वन अभ्यलैक्स, नजदीक रेलवे स्टेशन, करनाल, वृश्माष/ फैक्स नं0 : 0184-2241417, E-mail : dfokarnal@yahoo.co.in अमांक ; दिनांकः 19/8/16 857 सेवा में Sh. Divey Dhamija, Director, M/s Aegis Value Homes Ltd. Corporate Office - 243, Sector 12, City Center, Karnal. विषय :--Request for Issue of NOC for Housing Colony. सन्दर्भ :-आपका प्रार्थना पत्र दिनांक 09-05-2016. उपरोक्त विषय के सम्बन्ध में आपको सूचित किया जाता है कि आप द्वारा प्रस्तुत किये गये ले

आऊट जान व अक्सीजरे के अनुसार मौके का निरीक्षण किया गया तथा पाया गया कि जहा पर आप द्वारा गांन वुढाखेड़ा की जमीन पर Housing Colony व उसके रास्ते का निर्माण किया जायेगा। वहा पर वन संरक्षण अधिनियम 1980 की स्वीकृति की आवश्यकता नहीं है।

परन्तु प्रस्तुत किये गये ले आऊट प्लान व मौके के अनुसार Housing Colony की पिछली तरफ इन्द्री एस्व न की भूमि लगती है जोकि सुरक्षित वन क्षेत्र के अन्तर्गत आती है। अतः आपको निर्देश दिये जाते है कि आप कॉलोनी दे पिछली तरफ भूमि से कम से कम 6 फुट की ऊंचाई तक आप द्वारा अपनी भूमि में बाऊण्ड्री वाल (दीवार) बनाई जा? ताकि भविष्य में सुरक्षित वन भूमि को किसी प्रकार के नुकसान व नाजायज कब्जे से बचाया जा सके। यदि आप सुरक्षित वन भूमि की तरफ किसी प्रकार का कोई निर्माण कार्य करना चाहते है तो आपको वन विभाग से वन संरक्षण अधिनियम 1980 के अन्तर्गत स्वीकृति प्राप्त करना अनिवार्य होगा। अन्यथा आपके विरुद्ध विभागीय कार्नूनी कार्यवाही अपल में ला दी जायेगी।

up

वन मण्डल अधिकारी (क्षं0), करनाल।



## **ANNEXURE X**

#### From Director General

Fire Service, Haryana Panchkula

TO M/S DIVEY SINDHU DHAMIJA

URBAN ESTATE SECTOR 13 KARNAL

Memo No. FS/2020/179 dated : 22/07/2020

#### Subject : Approval of fire fighting scheme 15 mtrs. and Above from the fire safety point of view for Group A-Residential Building at SECTOR 32 A KARNAL of M/S AEGIS VALUE HOMES LTD :

Reference your Transaction Id 100602023000240 dated: 09/07/2020 on the subject cited above.

Your case for the approval of fire fighting scheme has been examined by the team of Fire Station Officers, Karnal, .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	<i>Terrace Height of Last Livable Floor(In Meters)</i>	Ground Coverage
A1 to A6	S/G+14 each	44.95 mtr each	553.879 Sq. mtrs. each
A7	S/G+11	36.04 mtrs.	528.454 Sq. mtrs.
B1	S/G+9	30.10 mtrs.	363.532 Sq. mtrs.
Commercial Block	G+1	8.3 mtrs.	1601.237 Sq. mtrs.
Tower Name	Basement Level	Basement Area	Basement Remarks
	Nil	Nil	Nil

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

#### Panchkula

Exercising the power of Director, Fire Services, Haryana

# **ANNEXURE XI**

# UTTAR HARYANA BIJLI VITRAN NIGAM

AEGIS VALUE HOME LIMITED SECTOR-32-A, BUDHA KHERA

Memo No 533

Dated

· 50 \*

25/05/2016

Sub:-

Ref:-

To

Letter of assurance of power connection to supply power for AEGIS VALUE HOME LIMITED Sector-32-A, Budha Khera.

Your office letter dated 11.5.2016.

In this connection, it is intimated that in above area i.e Sector-32-A Budha Khera after completion of all formalities like submission of application, security other payable etc.UHBVN will provide 3000 KVA power connection to your project. In future after fulfilling the requirement for the same by the applicant trust as per prescribed rules and procedure subject to availability of load. DA/AS Above

SDO S/U Sub Division UHBVN,Karnal.



# **ANNEXURE XII**

#### SITE PHOTOGRAPH













# **ANNEXURE XIII**

# HA

### OFFICE OF THE EXECUTIVE ENGINEER, HUDA DIVISION KARNAL

То

The AEGIS Valve Homes Ltd. SCO No. 243, Sec-12, City Center Karnal (Haryana) – 132001

Memo No. Q

9927

Dated- 20-6-17

Subject:- Assurance of the Disposal of Treated Surplus sewerage water after the completion of project vide license no. 02 of 2016 for setting up of a Affordable Group Housing Colony in Sector-32A, village Budhakhera District Karnal.

Ref:- Your application dated 19.06.2017.

In this regard, it is intimated that the services of external sewerage, services etc. will be provided to the colonizer by the HUDA after executing/complete external development works at site. However, till date required arrangement for the same shall be made by the licensee at his own level.

11/

Executive Engineer, HUDA Division, Karnal



# **ANNEXURE XIV**


# **ANNEXURE XV**



# Mandi bags top position for implementation of PMGSY

Shimla: Himachal's Mandi district has bagged top position in the country among 30 districts and the state has secured second position at national level for successful implementation of Pradhan Mantri Gram Sadak Yojna (PMGSY).

PMGSY is a programme funded by Centre Government to connect habitations having population of more than 250 in States. Chief Minister Jai Ram Thakur has congratulated the Public Works Department for the achievement.

LOST AND FOUND

It is notified for the information

that my Original Qualifying

Examination Certificate of Main

Secondary Examination of year

2009 and Roll No. 2135145 issued

Kurukshetra.

(9034490449)

Thakur has expressed satisfaction for successfully carrying out the task in adverse weather and COVID-19 pandemic conditions. He appreciated the efforts of Public Works Department and Principal Secretary PWD J.C. Sharma for regular day to day monitoring of the works. Notably, the Union

Ministry of Rural Development has declared the list of top performing 30 districts in the country for implementing the PMGSY programme in India.

Mandi district has received top position among all 30 districts for constructing roads under PMGSY of maximum length in 2020 -21. Six more districts of Himachal Pradesh have also secured position among top 30 best performing districts, which include Chamba, Shimla, Kangra, Una, Sirmour, Hamirpur and Solan.

Himachal Pradesh has also improved its performance under PMGSY programme by constructing 1104 Kilometres roads this year from April till date.

I Vaibhav Singal S/O Pawa

Kumar R/O H.No.-458 Ward No.-14

Mohalla Kishan Pura, Moga Have

Changed My Name To Vaibhay

B-32/3628/1

Gagandeep Colony Kakowal Road

Basti Jodhewal Ludhiana Have

Changed My Name To Seema Ran

I Gurieet Kaur And Guriit Kau

W/O Gurmeet Singh R/O Vpo

Boparai Kalan Ludhiana Am One

And Same Person Of Above Both

I Rachhpal Singh Alias Jaspa

Singh S/O Nachhattar Singh R/O

Vill. Daudhar Garbi Distt. Moga Am

One And Same Person Of Abov

I Kamaldeep Kaur W/O Jujha

Singh R/O Vpo. Bharthala Tehsil

Balachaur District SBS Nagar Have

Changed My Minor Son's Name

I Kamaljit Kaur W/O Jujha

Singh R/O Vpo. Bharthala Tehsil

Balachaur District SBS Nagar Have

Changed My Name To Kamaldeep

I, Pramod Sharma S/o K.L

Sharma R/o 3362 Sector 35-D

Chandigarh have changed my

minor daughter's name from Saba

I, Pramod Sharma S/o K.L.

Sharma R/o 3362 Sector 35-D

Chandigarh have changed my

minor daughter's name from Sana

I, Service No. 15442464Y Nk

Chaudhari Nagjibhai of 415 (I) Engr

Sqn, C/o 56 APO, changed my

daughter name from Srushtiben to

Chaudhari Srushtiben vide affidavit

I. Balieet Kaor W/o Sukhpa

Singh R/o Vill: Nagri Po. Kakrala

Teh-Patran (Patiala) changed my

I Bakshish Singh S/O Pritam

Singh R/O Outside Zira Gate

Gurmukh Singh Colony Ferozepur

City Changed My Name To

I Simranieet Kaur D/O Vee

Singh Brar R/O #2070 Bhai Mastan

Singh

Jit

I Seema Rani W/O Sukhdev Rai

St.No.-8

Singla.

R/O

Sood

Names.

Both Names

Gursimran

Kaur

Gursimranjeet Singh.

to Saba Sharma

to Sana Sharma

dated 15-10-2020.

name to Baljit Kaur

Bakhshish Singh.

#### Haryana reports 14 fatalities, 1,128 Due to COVID-19 situanew infections

#### tion, the availability of labour and machinery was severely PNS CHANDIGARH affected but the interventions of

the State Government to bring Haryana on Thursday recorded 14 fatalities due back required resources to the state has helped to construct to Covid-19 and 1,128 new maximum length till this month under the PMGSY programme, cases, while 1,292 patients recovered in the last 24 hours, as per the health bulletin.

> 1,688 (1,173 men, 515 women) and the tally of people tested positive stands at 1,54,495.

in Hisar, two each lost their battle to the infection in Yamunanagar, Sonepat while districts Jind, Fatehabad, Kurukshetra, Bhiwani, Jhajjar Ambala and Gurugram recorded one fatality each. With 1,292 recoveries on

Thursday, the number of those cured of Covid-19 rose to 1,42,798 and the number of the driver of the vehicle also active Covid-19 cases stood at 10,009.

#### PUBLIC NOTICE

This is to inform you that project known as 'Proposed Affordable Group Housing' by M/s Aegis Value Homes Limited, Located at Sector-32A, Karnal-132001 (Haryana), has been accorded 'Environment Clearance' vide letter No. SEIAA/HR/2017/682 dated 24th October, 2017. Copy of the clearance letter is available with Haryana State Pollution Control Board.

-----Signature-M/s Aegis Value Homes

Limited

PUBLIC NOTICE t is informed to general public that Sh Rajat S/o Sh. Ramesh Chander has los is previous sale deed no. 123 dated 24.04.2007 in favor of Smt. Santosh Kour for property i.e. Part of bearing Khasra No. 338//16/1(7-0) 16/2(1-0) 17/1(6-0) 17/2(2-0) 24(8-0) 25/1(4-0) 25/2(4-0) measuring 264.68 Sq. Yards situated a Ganeshi Colony, Bhuna, Distt. Fatehabad. If any person has objection then file replies along with the proof of ownership within 7 days before the ndersigned. After lapsation of stipulate eriod no claim will be accepte egarding the above said property.

**Rajesh Jain** Rajesh Jain Advocate, Chamber No. 220. Advocate, Chamber No. 220, District Court Complex, Hisar **District Court Complex, Hisar** 

PUBLIC NOTICE

It is informed to general public that Santosh Devi W/o Sh. Ramgopal has

ost her sale deed no. 2719 dated 15.03.2005 in favor of Sh. Sanjeev Kumar for property i.e. Plot Part of

bearing Khasra No. 526//16(7-8) Khewat No. 2012, measuring 4M

newat No. 2012, measuring 4M tuated at Laxmi Vihar Tehsil Barwala

Distt. Hisar. If any person has objection hen file replies along with the proof of ownership within 15 days before the

Gurmail Singh

Advocate, Narwana

#### S.D.D.Ed. TRAINING SCHOOL Amrawali Khera, Pillukhera (Jind) REQUIRED

Principal-01, Lecturer-05, Librarian-01, Lab Attendant-02 Head Clerk-01, Accountant-01, Choukidar-01, Peon-01 For D.Ed. Courses

Salary & Qualification As per NCTE/SCERT Haryana Govt.Rules. Last date for application 31 Oct 2020

Interview Date 1 Nov 2020

Chairman Contact-09813180165

**A**ICICI Bank Branch Office: ICICI Bank Ltd,3rd Floor, Plot

## INBRIEF

HP CM CONGRATULATES SHAH ON HIS 56TH BIRTHDAY Shimla: Himachal Pradesh Chief Minister Jai Ram Thakur on Thursday congratulated the Union Home Minister Amit Shah on his 56th birthday. Chief Minister, in his felicitation message, wished Shah a long and healthy life to serve the nation. He said that Shah was instrumental in revoking the special status, or limited autonomy, granted under Article 370 of the Indian Constitution to Jammu & Kashmir.

north 02

#### MIN DEDICATES IIT ROPAR'S PERMANENT CAMPUS TO NATION

Ropar: Union Education Minister Ramesh Pokhrival 'Nishank' on Thursday dedicated permanent campus of Indian Institute of Technology (IIT), Ropar, to the nation through virtual mode. Pokhriyal appreciated IIT Ropar's initiatives taken during Covid-19 crisis, including Negative Pressure Room to prevent transmission of Covid-19 through air at isolation wards and testing labs, Negative Pressure Ambulance to carry people infected with Covid-19 without posing threat to health workers; unique UVGI based Room Disinfection Device-UVSAFE, among others.

#### SURESH ASSAILS CONG FOR MISLEADING FARMERS

Shimla: Himachal Pradesh Urban Development and Cooperation Minister Suresh Bhardwaj on Thursday lashed out at the Congress party for misleading farmers on Farm Acts. He said that the Farm Bills will revolutionize the agriculture sector in the coming times, and the Congress party is acting as a lobbyist for anti-farmer forces. "Congress is misleading the farmers. Congress is playing in the hands of a handful of people who had earlier been exploiting the agrarian community," said Bhardwaj.

#### **CHANDIGARH MAYOR LAUNCHES 3 E-GOVERNANCE SERVICES**

Chandigarh: the city Mayor Raj Bala Malik on Thursday launched three new e-governance services - Licensing, e-Horticulture Services and e-Challan Encroachment — under the e-Governance project to facilitate the citizens of the Chandigarh by providing online delivery of the services, minimize manual intervention, ensure transparency, 24X7 access to the online citizen services and public convenience by eliminating the need of visiting or queuing at government offices. Municipal Corporation Commissioner KK Yadav said that as result, 11 out of 29 services went live so far.

#### PUNJABI UNIV, PUNJAB AGRO DEVELOPS POULTRY FEED Chandigarh: Punjabi University, Patiala, and Punjab Agro, Chandigarh, in a joint collaboration, have developed a product, LimoPan, which is a bioengineered nutraceutical derived from kinnow peels. It is a poultry feed supplement with the ability to replace the use of antibiotics in poultry feed. Punjab Agro managing director Manjit Singh Brar, who has led the entire process. commended the efforts of the University and Punjab Agro, and reiterated that this transfer will pave way for future industry-academia partnerships, which will strengthen scientific

TSPL CONDUCTS CAREER COUNSELING SESSIONS Bathinda: The employees of Talwandi Sabo Power Limited (TSPL) and its business partner for operation and maintenance. STEAG, conducted a career counseling sessions for the students of Government Senior Secondary High School, Chehlanwali, in Mansa.

#### BEFORE THE MARRIAGE OFFICER CUM-DEPUTY COMMISSIONER, YAMUNA NAGAR (HARYANA) Whereas Ajay S/o Sh. Phool Chand R/o Village Singhpura, Tehsil Chhachhrauli, District Yam Nagar, Haryana, India and Seema D/o Sh. Gopa

acumen and business temperament in the region.

undersigned. After lapsation of stipulated period no claim will be accepted regarding the above said property. Ro H.No. 4/11, Officer Colony, Delhi Road, Saharanpur, District Saharanpur, Uttar Pradesh, India have served notice to Solemnize their marriage u/s 5 of Special Marriage Act. 1954. In view of above, t is notified as to invite objection, if there is any to any ne for the same and be presented before th ersigned within 30 days, otherwise marriage sha So

no No 391 / HRA Dated :- 6/10/2020 For Marriage Officer-cum- Deputy Commissioner, Yamuna Naga

## LOST AND FOUND

I, Jogender Singh Deshwal S/o Balbir Singh R/o Village Mahawati Teh Samalkha Distt. Panipat declared that missing my client sale deed vasika no.4527 dt.30.8.2007 registrared in the office of Sonepat at Bus Stand Sonepat dated 30.6.2019 if some one found Please contact my chamber no.356 at Distt Court Paninat

Lost and Found Kamaljeet Kaur, w/o Sham Singh R/o H no-180, Vill. Bhanokheri, Ambala City, Distt. Ambala declare that I have lost my Registry No. 1919/1 dt. 24/05/2006. Please note. If someone found then Call at-8295131771

#### यायालय श्री बलवान सिंह, सहायक क्लैक्टर द्वितीय श्रेणी एवं नायब सोनीपत

इस विज्ञापन द्वारा सर्व साधारण को सुचित किया जाल है कि सुरजभान पुत्र श्री मौजीराम निवासी गांव सेटावली तहसील व जिला सोनीपत हाल निवासी वेकास नगर सोनीपत ने सूचित किया है कि मेरा भाई प्रताप सिंह पुत्र श्री मौजीराम पुत्र श्री मोलड़ निवासी गाँव सिटावली तहसील व जिला सोनीपत दिनाँक 13.06.2010 से लापता है। इस बारे प्रार्थी ने पटवार्र हल्का माहरा द्वारा इन्तकाल अखराजनामा नं. 1885 मौजा सिटावली तहसील व जिला सोनीपत प्रताप सिंह पुत्र श्री मौजीराम पुत्र श्री मोलड़ बनाम सुरजभान-सुरेश पुत्रान व सूरजकौर-शिला पुत्रीयान मौजीराम पुत्र मोलड़ हर चार समभाग दर्ज करवाया हआ हैं अगर उपरोक्त इन्तकाल अखराजनामा के दर्ज व मन्जुर होने मे किसी को कोई एतराज हो तो वह इस

by CBSE, (Name of School: Maharana Pratap Public School, And Correct D.O.B Is 13-03-1995. Kurukshetra) has been actually lost CHANGE OF NAME I, Anuradha Deyol W/o Sh. Vinay Kumar Verma R/o H.No. 506/A, Sector 7-B, Chandigarh have changed my minor son's name from Heymon Verma to Heymon V Verma

note.

Kharar, Punjab It is notified for the Information that my original qualifying examination passing Certificate nain secondary 10th ROLL NO 2156765 YEAR 2018 issued By CBSE Board Has been actually Lost . Anshul Kumar

I, Kuldeep Singh R/O Village Dehra Sahib Tehsil Khadoor Sahib Post Office Jamarai District Tarn Taran Declare That I Have Lost My Original Qualifying Examination Of Secendary Certificate Examination Of 2011 And Roll No 2206964, 10th Class.Issued By CBSE Has Been Lost.If Anybody Found Please Send Above Address And Cantact 84272-87992.

I, Kuldeep Singh R/O Village Dehra Sahib Tehsil Khadoor Sahib Post Office Jamarai District Tarn Taran Declare That I Have Lost My Original Qualifying Examination Certificate Of Senior Secendary Examination Of 2013 And Roll No 2705165, 12th Class.Issued By CBSE Has Been Lost If Anybody Found Please Send Above Address And Cantact 84272-87992.

It is notified for the information my Original Qualifying that Examination Certificate of Main Senior Secondary Examination of Year 2019 and Roll No. 2689855 issued by CBSE has been actually lost. Anmoldeep Singh R/o Village Gobindpura, Tehsil Rania, Distt Sirsa. 8295317614

#### PUBLIC NOTICE

I, Nishan Singh Ex.Subedar No. Jc-429129k S/O Waryam Singh R/O Vill. Mirjapur , Teh. Rajpura (Patiala) In My Discharge Book My Daughter's Name And D.O.B Wrongly Entered As Gurdip Kaur And Dob Is 13-01-1995 But Her Correct Name Is Gagandeep Kaur

in Old Bus Stand Kurukshetra on 15.01.2020. Name of Candidate Manisha D/o Subhash, Village Fatuhpur Tehsil Thanesar District Haryana It is notified for the information

that my original qualifying examination certificates of Secondary Examination of year 2017, Roll No. 2275027 issued by CBSE has been actually lost. Harsimrat Kaur R/o # 2082, ward No. 10, Badala road

I, Shalika W/o Harbir Singh R/o Shalika Chowdhary.

> Chandigarh have changed my name from Kamal Rao to Kamal Dev Rao.

Dass, R/o # 1465/2, Sector 43-B, Chandigarh have changed my to Mannat Singh Rao.

Village Kolekhan Distt. Kaithal I Have Changed My Name Yudhveer Singh

Rajvinder Kaur to Pinky. I. Smt Raksha Devi W/o No 13749716 Late NK Ashok Kumar R/o VPO Nangal Bihalan Tehsil Mukerian Distt. Hoshiarpur Punjab have changed the name of my daughter from Rup Devi to Shivani Dadwal.

I, Madhabi Lata Bharali, Spouse of No. 14844203F, Hav, Giri Kamal Gowala, Permanent Address Village Bhalbhalia Gaon, Tehsil Kampur, Distt Nagaon, Assam 782426 have Changed my name from Madhabi Lata Bharali to Madhabi Gowala Vide Affidavit dated 22 October 2020 Before at Notary Ferozepur

Classifieds

I, Devender Kumar S/o Rishi Pal R/o Village Ramana Ramani, Post Office Bakal, Tehsil Pundri, District Kaithal declares that I have changed my name from Devender Kumar to Devender. All concerned please note

I, Narinderpal Singh S/o Gurmej Singh, Resident of VPO. Kot Santokh Rai, Distt. Gurdaspur have changed my name as Narinder Pal Singh. Concerned

House No. 1890, Sector 49-B, Nirvana Society, Chandigarh have changed my name from Shalika to

I, Kamal Rao S/o Bhagwan Dass, R/o # 1465/2, Sector 43-B,

Rao, R/o # 1465/2, Sector 43-B, Chandigarh have changed my name from Manpreet Rao to Manpreet Kaur Rao.

R/o 2184/52A Raj Vihar Colony changed my son names from Manveer Gorsi to Manveer Singh.

R/o 2184/52A Raj Vihar Colony Baldev Nagar Ambala City have changed my daughter names from Tamana Gorsi to Tamana.

I, Kamal Dev Rao S/o Bhagwar

ninor son's name from Mannat Rao I. Manpreet Rao W/o Kamal Dev

I, Yudhveer S/O Jai Kishan R/O

I, Anil Kumar S/o Khem Chand Baldev Nagar Ambala City have

I, Anil Kumar S/o Khem Chand

I Smt Santosh Kaur W/o No 146601Y Late Sub Mohinder Singh R/o Moh. Begampura Near Nirankari Bhawan Tehsil & Distt. Hoshiarpur Punjab have changed the name of my daughter from

Shankar Kumar village - harpur-pusa , P.O. - PUSA Tehsil Samastipur State Bihar have changed my name from Kanchan to Kanchan Kumari vide affidavit dated 3/03/20 before Samastipur. I Service No. 7779147H Rank

before Ambala Cantt

Hav (DSR) Rajesh is legally F/o Khushabu Presently Residing at 2 Corps Pro Unit C/o 56 APO. Have Changed my Daughter Name from Khushabu To Khushbu

I, Kartike Ahluwalia S/o

no.290282-K Ex Sgt Suresh kumar

Ahluwalia R/o H.No. 83, Green

Park, Ambala cantt, have changed

my name from Kartike Ahluwalia to

Kartik Walia for future reference

vide affidavit dated 22/10/2020

I, Kanchan spouse of Army no.-

7783053H Rank NK(MP) Ravi

I, Sushma Biswas wife of Sh. Sohrab R/o H. No. B-XXIV-1223/2, street no.1, Kashmir Nagar, Gaushala Road Ludhiana, have changed my name from sushma Biswas to Sushma.

I. Munish Devi wife of sh. Satpal R/o H. No. 8455, Gopal nagar, Haibowal Kalan, Ludhiana, have changed my name from Munish Devi to Mukesh Devi

I. Usha Rani (Existing name of spouse as per NOK), spouse of Jagdish Giri (name of husband) resident of VPO-Datauli, Tehsil-Ganaur, Distt. Sonepat have changed my name from Usha Rani existing name of spouse as per NOK) to Usha Gir (Proposed/accepted name) vide Affidavit dated 22.10.2020

I. Navdeep Tushir S/o Sh. Ved Prakash R/o Village Nangal Kalan (43)Nangal Kalan, Sonipat. Haryana (131023) have changed Navdeep to

the CM said. He asked the public works engineers to main-The death toll has reached tain the same momentum in coming time so that another milestone in this field can be achieved by the state. PNS

While three patients died attending the three-day Punjab assembly his hip in the accident.

The number of critical

patients has come down to 176, of which 29 are on ventilator the Moga MLA and others speedy recovery. support.

PUBLIC NOTICE

is informed to general public that Sh. arpati W/o Sh. Rajender has lost his revious sale deed no. 6994 dated 0.01.2012 in favour of Smt. Parkasho evi W/o Sh. Partap Singh for property i.e. art of bearing Khasra No. 257//23(9-1) 63//2(7-10), 3(8-0), 4(8-0), 5(8-0) hewat/ Khata No. 1228/1903, Kitte 5 easuring 150 Sq. Yards(5M), situated a ut side Municipal Commitee, Jangir olony, Narwana, Tehsil Narwana & Distt. nd. If any person has objection then file eplies along with the proof of ownership within 15 days before the undersigned After lapsation of stipulated period no claim will be accepted regarding the above said

operty.

Moga MLA,

in accident

in Ludhiana

 $M_{\mathrm{and}\ \mathrm{two\ others\ were}}^{\mathrm{oga\ MLA\ Harjot\ Kamal}}$ 

vehicle collided with another

car near Doraha in Ludhiana

district, officials said on

place on the intervening

night of Wednesday and

tor, was returning to Moga after

Chandigarh. Kamal dislocated

Chairman Vinod Bansal, who

was accompanying Kamal, and

sustained injuries in the acci-

dent. Punjab Chief Minister

Capt Amarinder Singh wished

Moga Improvement Trust

when

The accident took

Kamal, a Congress legisla-

session

their

PNS CHANDIGARH

injured

Thursday

Thursday.

2 others hurt

I, Narinder Kumar S/o Sh Kanshi Ram, R/o # 3152, Sector 19, Chandigarh declares that my son Tushal and his wife Shilpa are out of my control. So, I disown them from all my moveable/ immoveable properties. Anybody deals with nem will do so at their own risk

I, Mahipal Jain S/o Shanti Swaroop & Sangeet Jain W/o Mahipal Jain R/o 1037, Sector-4 (Extn.), Rohtak declares that my Son Yashashvi Jain & His wife Par Jain Alias Parveen Bano are out of Our control. We disown them from our movable-immovable properties. We will not be responsible for their any acts.

I, Hari Chand S/o Babu Lal R/o H.No. 3/1. Mohalla No. 17 Jalandhar Cantt, declare that my daughter Nitika is out of my control disinherit her from my moveable and immovable properties. I and my family members shall not be held responsible for any kind of dealings done her them. All please note

I, Ajit S/o Sube Singh R/o Village-Pipali, Tehsil-Kharkhoda, Sonipat (Haryana) declare that my son Amit Kumar & his wife Savita are out of my control. So, I disown them from my all movable immovable properties. If anybody deals with them shall do their own risk in future.

I, Kuldip Kumar S/o Hukam Chand and Krishna Devi W/o Kuldip Kumar R/o House No. 1769-B. Sector-43-B, Chandigarh, declares that our son Jatinder Kumar and his wife Nancy Verma are out of our control, we disown them from our all moveable and immovable properties. Anybody deals with them at their own risk. We Shall not be responsible for their any kind of act.

I, Malkit Kaur W/O No 10515174x Rank Havaldar Inderjeet Singh R/O Vill-Magharpur P.O. Mustafabad Tehsil Jagadhari Yamunanagar Declared That My Name In Husband's Army Service Record Wrongly Mentioned As Malkeet Kaur Instead Of Malkit Kaur. My Correct Name Is Malkit Kaur

I, Abhiral Badhan S/o Ajay Pal #5408/1, MHC Mani Majra U.T. Chandigarh, have changed my name from Abhiral to Abhiral Badhan.

I, Shephali Chakraborty mother of No. 14848068W Rank HAV/CLK Name Chandan Chakraborty P/o HQ 57 ARMD BDE C/o 56 APO R/o Vill- Krishnabati, PO- Kulbatpur, PS- Pursurah, Teh- Arambagh, Distt- Hoogly, State- West Bangal-712414 hereby declare that I have changed my name from Shephal Chakraborty to Shefali Chakraborty for all future purposes.

I, Sarbjit Kour W/O Harpreet Singh R/O Vpo- Chack Sharif Teshsil / Distt. Gurdaspur (Puniab) Have Changed My Name To Sarbjit Kaur.

I, Lovereet Kaur W/O Mandeep Singh Resident Of Behrampur Road Kothe District Gurdaspur Have Changed My Name From Lovepreet Kaur To Gurpreet Kaur Concerned Note Please.

I. No. 2698469N, NK, Pramod Kumar, Unit 19 Grenadiers C/o 56 Apo, Permanent Address at Village Janau Meethi, Tehsil Raigarh District Churu, Rajasthan 331303 have changed my mother name from Chota Devi to Chhota Vide Affidavit Dated 22 October 2020 Before at Notary Ferozepur

I. No. 2698469N, NK, Pramod Kumar, Unit 19 Grenadiers C/o 56 Apo, Permanent Address at Village Janau Meethi, Tehsil Raigarh District Churu, Rajasthan 331303 have changed my wife name from Susila Devi to Sushila Vide Affidavit Dated 22 October 2020 Before at Notary Ferozepur.

I. No. 14923185L, Hav, Matcha Nagarraju, Presently Residing at Village and PO Aminabad, Tehsi Pathikonda, District Kurnool (AP) 518390 have changed my son name from M Jyotish to Matcha Jvotish Vide Affidavit Dated 22 October 2020 Before at Notary

Ferozepur.

mv name from Navdeep Tushir for all future purposes. I Jatinder Kumar S/o Ved

> Parkash R/o 303-A, GHS-86, Sector-20, Panchkula (Haryana) want to change my name from Jatinder Kumar Arora to Jatinder Kumar in my son Pratham Arora's school record

> > I, Surinder Kaur W/o Amarjit Singh R/o VPO, Parasrampur, Distt. Jalandhar-144101, Puniab have changed my name as Sukhwinder Kaur.

I. Sant Singh S/o Gian Chand R/o Ward No. 6, VPO. Miani, Ps-Tanda, Distt. Hoshiarpur-144202, Punjab have changed my name as Santa Singh.

I, 2691513K, Hav, Prem Kumar, Unit 19 Grenadiers Ferozepur Cantt Have Changed My Minor Son name from Shiva Atri to Shiva Attri.

I, Paramjit Kaur W/o Amrik Singh R/o Vill.Kala Bahian, Po Nussi, Jalandhar-144004, Punjab have changed name of minor daughter from Kiran to Kiran Deep

I, Paramjit Kaur W/o Amrik Singh R/o Vill.Kala Bahian, Po. Nussi, Jalandhar-144004, Punjab have changed name of minor son

from Lovepreet to Lovepreet Singh I, Shiv Kumar S/o Banarsi Dass alias Banarsi Lal R/o VPO, Lambra, Distt. Jalandhar, Punjab have changed my name from Shiv Kumar to Kumar Shiv.

I. Banarsi Dass alia Banarsi Lal S/o Vishnu Dass R/o VPO. Lambra, Distt. Jalandhar, Punjab have changed my name from Banars Dass alias Banarsi Lal to Banarsi Lal.

I. Sonu Ram S/O Ramesh Vpo Siana Saidan, Pehowa. Kurukshetra Changed Given Name Sonu Surname Ram

I, Lakhwinder W/O Jaswant Singh # Ward No 2, Gandhi Nagar, Pehowa, Kurukshetra Changed Name Lakhwinder Kaur

I, Inderjit Singh S/O Onkar Singh # Plot No 4, Bakhli, Pehowa Kurukshetra Declare Surname Is Singh & Given Name Is Inderjit.

Singh Nagar, Naka No. 6 Sri To Simaranjeet Kaur Bran

I Veer Singh S/O Baldev Singh R/O #2070 Bhai Mastan Singl Nagar, Naka No. 6 Sri Muktsar Sahib Changed My Name To Vee Singh Bran

I Jahanjit Singh S/O Narinde Singh R/O Village Nawan Qila Tehsil & District Ferozepur Have Changed My Name To Jahaniee Singh

I Jagriti Monga W/O Munish Soni R/O Gali Sharma Shuttering Wali, Veer Nagar Ferozepur City Have Changed My Name To Jagrit Soni

I. Harish S/o Balvir Ram R/o Vill Sarhala Ranuan Teh-Banga (SBS Nagar) changed my name to Harish Kumar

I, Parveen Lata W/o Rajest Kumar R/o H.No. 210 W.No. 6 St.No. 6 St.No. 5 Near Nanaksa Gurudwara New Subhash Naga (Ludhiana) changed my name to Parveen Gautam after marriage.

I. Meena Kumari W/o Kuldir Ram R/o Vpo. Virk Teh-Phillau (Jalandhar) changed my minor sor name from Nitin to Nitin Chumber

I. Meena Kumari W/o Kuldin Ram R/o Vpo. Virk Teh-Phillau (Jalandhar) changed my minor daughter name from Simriti to Simriti Kaur.

I, Gourav S/o Fangan Ram R/o Vill Sargundi Teh-Phillau (Jalandhar) changed my name to Gaurav Walia.

#### Disclaimer

The Pioneer does no take responsibility for the contents for advertisement (Display Classified) carried in this newspaper. The paper does not endorse the same. Readers are requested to verify the contents on their own

**Classified Advertise** Contact : 94174-19351 Karol Bagh, Delhi- 110005

PUBLIC NOTICE: **Builder Cancellation** 

This is to bring to your notice that KAPIL BAJWA, KARAN BAJWA KUNAL BAJWA, JOGINDER PAL BAJWA (borrower/s) has availed greement number | BAGR0000199436 Home loan facility vide facility a at PROP NO-SCG-044 TOWER-G, THE SKY COURT, SECTOR 86, GURGAON The borrower/s has failed to pay the contractual amoun to the builder as per the terms and conditions of the agreement.

The Bank had informed the same to the borrower through letter dated October 20, 2020 informing that, DLF Home Developers has cancelled the allotment of the above mentioned property. You are therefore requested to resolve this matter with the builder within 7 days from the date of this publication.

Please take further notice that post cancellation of the allotment of the said property ICICI Bank shall not be bound and/or responsible for any other allotment done by the builder.

NOTICE

Website/Email: www.antique-india.com / info@antique-india.com

Sub: Approval of revised layout-cum-demarcation plan of

Affordable Residential Plotted Colony under DDJAY-2016 over

an area measuring 15.0 acres (License No. 10 of 2018dated

02.02.2018) in the revenue estate of village Narkatari, Sector-46

agreement for allotment of plot/ property in the said colony

hereinafter referred as allottees). The Layout Plan earlier approved

Planning, Haryana, Chandigarh has required seeking of objection

against the revision of layout plan as a pre-condition for allowing

nereby invited on the proposed revision of the Layout Plan of the said

colony. A copy of the earlier approved Layout Plan bearing drawing

no. DTCP-6275 dated 29/01/2018 & the layout plan now proposed to

be revised bearing drawing no. DTCP-7566 dated 09/10/2020 is

available for perusal on our website above. The said Layout Plan car

also be perused at the office of the undersigned at as above as well

Plan, may file in the office of Senior Town Planner, Kurukshetra

within 15 [fifteen] days of the issuance of this notice, failing which i

shall be assumed that there are no objection/suggestion to the

as in the office of Senior Town Planner, D.C. Office, Kurukshetra.

Kurukshetra being developed by M/s. Antique India Pvt. Ltd.

(DDJAY Plotted Colony)

Kurukshetra (Haryana)

You have made bookings / entered into purchase

And whereas, the office of Director, Town and Country

Accordingly, vide this notice objection/suggestion are

If, you have any objection/suggestion on revised Layour

For Antique India Pvt. Ltd.

Sd/-

(J.P. Shah)

**General Manager** 

Phone No. 93501-51256; 88475-77691

Dated: 23-10-2020

Address & Phone No.:

s now proposed to be revised.

such revision in the Layout Plan.

proposed revision in the Layout Plan.

Place: Kurukshetra

Date: 19<sup>™</sup> October, 2020

Place: Harayana

For ICICI Bank Limited Sd-

#### LOST AND FOUND I, Jogender Singh Deshwal S/o balbir

missing my client missing sale deed

vasika no. 1133 dt.2.12.1991

registrared in the office S.R. Delhi and

conveyance deed dated 16.10.1970 in

the office of Teh (sales) Karnal at Bus

Stand Karnal dated 30.12.2013 if some

one found Please contact my chambe

PUBLIC NOTICE

BEFORE MANISH KUMAR LOHAN, HCS

ASSISTANT ESTATE OFFICER

EXERCISING THE POWERS OF THE

handigarh on the basis of Intestate Death of

s notified for the information of general public

Late Smt. Aniu Sharma Dated: 06.04.2016.

no. 356 at Distt Court Panipat.

असालतन या वकालतन हाजिर आकर आपत्ति मेरे सम्मख पेश कर सकता है। बाट गजरने मियाट तकाल हजा का फैसला कर दिया जायेगा। Singh R/o Village Mahawati Teh Samalkha Distt. Panipat declared that मेरे हस्ताक्षर एवं मोहर दिनाँक 19.10.2020 को जारी

<sup>हुअग</sup>। श्री बलवान सिंह सहायक कलैक्टर द्वितीय श्रेणी, सोनीपत

रजापन के प्रकाशित होने के 15 दिन के अन्दर-2

Public Notice

It is for the information of General Pub tion Miss Ritu D/o Sh Gulab Singh R/o New Ambedkar Colony, near Dadri Gate, Distt hiwani has applied for transfer of H.no 1240/FF in Housing Board Colony, Sector-Hansi in Favour of Sh Deepak Saroha S/o Sh Ashok Saroha R/o H. No.29-A, Dc Colony, behind ITI, Distt Bhiwani if any person has any objection regarding transfer of this flat he/she sould file objection with documentary proof in writing, in person, to this office within 15 days from the date of publi ation of this notice. If no objection is received from any person within stipulated period, the permission for transfer of flat will be granted in favour of Sh Deepak Saroha S/o Sh Ashok Saroha on the Basis of documents submitted as per policy of the board . No Claim/Objection shall be enter tained after that in this regard.Estate

Manager, Housing Board Haryana, Hisar PUBLIC NOTICE

Gh-3, MDC, Sector-5, Panchkula (Haryana) Sh. Naresh Mittal s/o Late Sh. Kewal Ram joi er of HEWO Deluxe Flat No.161 at Site GH-3 MDC, Sector - 5, Panchkula against Membershi 185 has expired on 10.01.2019. Smt. Shash Mittal w/o Late Sh. Naresh Mittal joint owner o above flat and resident of flat No.161, GH-3 evi Complex Se 134114 has applied for transfer of entioned Flat/membership in her name. I anybody has any objection upon the transfer of the said property in her favour, he/she may approach with documents evidence to the President of above association within one month from the publication of this notice, failing which this operty shall be mutated accordingly.

HEWO Apartment Owner Welfare Association Gh-3, MDC, Sector-5, Panchkula (Haryana)

PUBLIC NOTICE

I Smridhi Bhasin w/o Niraj Bhasir R/o #693 A, Phase 11, Mohali. hereby declare that I have lost my **ORIGINAL REGISTRY, CERTIFICATE** NO IN- PB07032668170232R DATED 29-03-2019 WITH UNIQUE DOC RODRESS NO **SUBINPBPBCANBK** 0214015506183286R OF MY Plot no 70, Village Bhagwanpur, If anybody found please return at the said address

Although every possible care and caution has been taken to avoid errors or omissions, this publication is being sold on the condition and understanding that information given in this publication is merely for reference and must not be taken as having authority of or binding in any way on the writers, editors, publishers, and printers and sellers who do not owe any responsibility for any damage or loss to any person, a purchaser of this publication or not for the result of any action taken on the basis of this work. All disputes are subject to the exclusive jurisdiction of competent court and forums in Delhi/New Delhi only. Readers are advised and requested to verify and seek appropriate advice to satisfy themselves about the veracity of any kind of advertisement before responding to any contents published in this newspaper. The printer, publisher, editor and any employee of the Pioneer Group's will not be held responsible for any kind of lass, consequences and further product-related damages on such advertisements

Printed and published by Amitabh Shukla for and on behalf of CMYK Printech Ltd., Published at Beaute Espace Publications Private Limited, SCO 61, 1st Floor, Dakshin Marg, Sector 20-C, Chandigarh- 160020, Tel. No. 0172-4603847 and Printed at Amar Ujala Publications Ltd., Plot No.22, Phase-II, Industrial Area, Panchkula, Haryana. Editor: Chandan Mitra, Senior Resident Editor: Amitabh Shukla, AIR SURCHARGE of Re.1.00 East: Calcutta, Ranchi, Bhubaneswar, North: Leh West: Mumbai & Ahmedabad South: Bangalore & Chennai. Central : Khajuraho, Delhi Office: No. 6, Behind Gulab Bhawan, Bahadur Shah Zafar Marg, New Delhi-110 002, Phone: 011-40110455, Communication Office: F-31. Sector 6, NOIDA, Gautam Budh Nagar-201301, U.P. Phone: 0120-4879800 & 4879900, Lucknow Office: 4th Floor, Sahara Shopping Centre, Faizabad Road, Lucknow-226 016. Telephones: 0522-2346443-45

nd all concerned that as per record of thi office the property known as House No. 527 Old Plot No. 52, Street-C, Sector 20-A HEWO Ar Chandigarh to the extent of 33.34% Share tands in the name of Late. Smt. Anju Sharma t has been reported by (i) Sh. Madan Sharma ii) Sh. Devansh Sharma and (iii) Sh Devasheesh Sharma that Smt. Anju Sharma s the owner to the extent 33.34% Share of the bove said property and had expired or 06.04.2016 & leaving behind the following lega heirs :- (a) Sh. Madan Sharma - Husband. (b) Sh. Devansh Sharma - Son & (c) Sh

Presiden

washeesh Sharma - Son. Now (i) Sh. ladan Sharma, (ii) Sh. Devansh Sharma ind (iii) Sh. Devasheesh Sharma, have pplied for the transfer of above said property to he extent of 33.34% Share on the basis of testate Death of Late. Smt. Anju Sharma Dated: 06.04.2016, as informed by the

owever, if anybody has any information about any others legal heirs of the deceased owne other than mentioned above, the same may be timated to the Estate Office U.T., Chandigar

nmediately. anybody has any objection upon the mutati of the said property in favour of above named plicant they may furnish in writing in the office of the undersigned within 30 days from the date f publication of this notice, failing which the said share in the said property will be mutated ccordingly and no further claim whatsoeve shall be entertained at any later stage. Manish Kumar Lohan, HCS

oplicants.

Asstt. Estate Officer. Exercising the power of the Estate Officer, U.T. Chandigarh.

STATE OFFICER, U.T., CHANDIGA ame of the Colonizer: M/s. Antique India Pvt. Ltd. "Krishna Kun Transfer of ownership rights to the ubject: xtent of 33.34% Share in respect of House Vill: Narkatari, Sec-46, Teh. Thaneswar, No.527, Old Plot No. 52, Street-C, Sector 20-A



# **ANNEXURE XVI**



# Aegis Value Homes Ltd.

### QUALITY POLICY

We, at Aegis are totally committed to customers' expectations in

terms of quality of work and services. We strive for excellence

through continual improvement in all areas of operations.

### QUALITY OBJECTIVES

- 1. Continual improvement in business process to meet with ever changing expectations of customer.
- 2. Complete projects within stipulated time schedule with desired quality.
- 3. Enhance capabilities of our people through continuous training and development programs at all levels.
- 4. Observe and adhere to Environmental, Health and Safety standards with the goal as "Zero-Accident" on site.
- 5. Allocate and utilize financial and physical resources in the most efficient and effective manner.
- 6. To develop our vendors and sub-contractors to enhance their capabilities with a view to providing Quality Services.

Divey Sindhu Dhamija Managing Director

Dhanda eneral Manager

Scanned with CamScanner



# Aegis Value Homes Ltd.

### EHS POLICY

The Company strives to attain & maintain high standards of environment, occupational health and safety at all work places, defined by the organization besides adhering to legal and other requirements.

Company commits to manage its construction processes & other operations to ensure minimum waste, prevents various types of pollutions and minimize occupational health & safety risks through continual improvements.

Divey Sindhu Dhamija Managing Director

as Dhanda

General Manager

Scanned with CamScanner

# **ANNEXURE XVII**

# From

To

100

The Executive Engineer, HUDA Division, Karnal.

The AEGIS Valve Homes Ltd., SCO No. 243 Sec. 12, City Centre Karnal (Haryana)-132001.

Memo No. 13043 Dated: 26/5/16

# Subject:-

Assurance of the water supply drinking water during construction for labour and after completion of the project vide licence No. 02 of 2016 for setting up of a Affordable Group Housing Colony in sec. 32A Village Budhakhera, Distt., Karnal.

Ref:-

Your application dated 11.05.2016.

In this regard, it is intimated that the quantity of water supply will be provided to colonizer by the HUDA, after execution of EDC work at site as per HUDA norms and approved estimate.

**Executive Engineer**, HUDA Division, Karnal. Diz



# **ANNEXURE XVIII**



# **Quality Council of India**

# National Accreditation Board for



**Education & Training** 

# CERTIFICATE OF ACCREDITATION

### Ind Tech House Consult

#### Ground Floor, G-8/6, Rohini, Sector -11, Delhi – 110089

Accredited as Category - A organization under the QCI-NABET Scheme for Accreditation of EIA Consultant Organizations: Version 3 for preparing EIA-EMP reports in the following Sectors:

SI. No.	Sector Description	Sector (as per)		Cat
		NABET	MoEFCC	cat.
1	Mining of minerals opencast only	1	1 (a) (i)	A
	Mining of minerals underground mining.			В
2	Offshore and onshore oil and gas exploration, development & production	2	1 (b)	A
3	River Valley projects	· 3	1 (c)	A
4	Petro-chemical complexes	18	5 (c)	A
- 5	Synthetic organic chemicals industry	21	5 (f)	В
6	Oil & gas transportation pipeline, passing through national parks/ sanctuaries/coral reefs /ecologically sensitive areas including LNG terminal	27	6 (a)	A
7	Isolated storage & handling of Hazardous chemicals	28	6 (b)	B
8	Ports, harbours, break waters and dredging	33	7 (e)	В
9	Aerial ropeways	35	7 (g)	В
10	Common Municipal Solid Waste Management Facility (CMSWMF)	37	7 (i)	В
11	Building and construction projects	38	8 (a)	В
12	Townships and Area development projects	39	8 (b)	В

Note: Names of approved EIA Coordinators and Functional Area Experts are mentioned in RA AC minutes dated Jun. 14, 2018 posted on QCI-NABET website.

The Accreditation shall remain in force subject to continued compliance to the terms and conditions mentioned in QCI-NABET's letter of accreditation bearing no. QCI/NABET/ENV/ACO/18/0740 dated Sep. 05, 2018.The accreditation needs to be renewed before the expiry date by Ind Tech House Consult, Delhi, following due process of assessment.

Sr. Director, NABET Dated: Sep.05, 2018

**Certificate No.** NABET/ EIA/1821/ RA 0098

Valid till 31.01.2021

For the updated List of Accredited EIA Consultant Organizations with approved Sectors please refer to QCI-NABET website.





(Member - International Accreditation Forum & Pacific Accreditation Cooperation)

QCI/NABET/ENV/ACO/21/1609

February 01, 2021

То Ind Tech House Consult, Ground Floor, G-8/6, Rohini, Sector 11 Delhi-110089 (Kind Attention- Mr. Anand Kumar Dubey)

Sub.: Extension of Validity of Accreditation till 30th April, 2021 - regarding

Dear Sir/Madam

In view of the outbreak of Corona Virus (COVID-19) and subsequent lockdown declared for its control vide order dated 24th March 2020, issued by Ministry of Home Affairs, Govt. of India, NABET hereby extends the Validity of your Accreditation till 30<sup>th</sup> April, 2021.

Meanwhile, you may enclose this with your EIA reports along with the certificate/validity letter. The EAC/SEIAA/SEAC/Other are hereby requested to consider the same as a valid document for the preparation of EIA/EMP report.

With best regards. (A K Jha) Sr. Director, NABET

# **ANNEXURE XIX**



National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



### **CERTIFICATE OF ACCREDITATION**

## IND RESEARCH & DEVELOPMENT HOUSE PVT. LTD.

has been assessed and accredited in accordance with the standard

## **ISO/IEC 17025:2017**

## "General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

C-10, II FLOOR, SECTOR 06, NOIDA, UTTAR PRADESH, INDIA

in the field of

## TESTING

Certificate Number: TC-5912

Issue Date: 30/06/2019

Valid Until:

29/06/2021

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL. (To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Signed for and on behalf of NABL



N. Venkateswaran Chief Executive Officer