

H L BUILDWELL PRIVATE LIMITED

(FORMERLY KNOWN AS HOMELAND BUILDWELL PVT LTD)

ADDRESS:- UNIT NO. 14 PLOT NO. 31 LOWER GROUND FLOOR, ROAD NO.-44, VIKAS
TOWER BUILDING RANI BAGH COMMUNITY CENTRE DELHI North West DL 110034 IN

Mobile No. 9914353160 Email id. accounts@homelandheights.com CIN:-U70101DL2005PTC140561

Date: 27.05.2022

To

The Joint Director

✓ Ministry of Environment, Forest & Climate Change,
Regional Office (North)
Government of India,
Bay No. 24-25, Sector - 31 A,
Chandigarh.

(Mail ids.: eecompliance-nro@gov.in and ronz.chd-mcf@nic.in)

Subject: Submission of six monthly report for period ending 31.03.2022 for the group housing project namely "Homeland Heights" located at Site No. 5, Sector 70, Distt. SAS Nagar (Mohali), Punjab by M/s H L Buildwell Pvt. Ltd. (formerly known as Homeland Buildwell Pvt. Ltd.)

Sir,

With reference to the EIA Notification & its amendments regarding submission of six monthly compliance report, we are hereby submitting the six monthly compliance report for period ending 31.03.2022 for the above said project in soft copy through mail for your perusal.

Kindly acknowledge the receipt of the same.


Thanking you.

Sincerely,

For M/s H L Buildwell Pvt. Ltd.

(Formerly known as Homeland Buildwell Pvt. Ltd.)

HL BUILDWELL PVT. LTD.


Dhira Singh Jaiswal

(Director)

CC to:

Member Secretary, SEIAA Punjab, Directorate of Environment and Climate Change, C/o Punjab State Council for Science & Technology, MGSIPA Complex, Sector 26, Chandigarh-160019 (Upload on Parivesh Portal)

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2022

**SIX MONTHLY COMPLIANCE
REPORT
(Period ending 31.03.2022)**

F
OR
For

HOMELAND HEIGHTS

**Site No. 5, Sector 70, Mohali, Distt. SAS Nagar,
Punjab**

Project By:

**M/s HL Buildwell Pvt. Ltd. (formerly known as
Homeland Buildwell Pvt. Ltd.)
Site No. 5, Sector 70, Mohali, Distt. SAS Nagar,
Punjab**

Prepared by:



Eco Paryavaran Engineers and Consultants Private Limited
E-207, Industrial Area, Phase-VIII B (Sector-74), SAS Nagar (Mohali) Punjab
ems@ecoparyavaran.org, www.ecoparyavaran.org
Phone: 0172-4616225, 8872043178



**Ministry of Environment, Forest & Climate Change
Northern Regional Office
Chandigarh-160030**

Data sheet

1.	Project Type	Group Housing project
2.	Name of the Project	Homeland Heights by M/s HL Buildwell Pvt. Ltd. (formerly known as Homeland Buildwell Pvt. Ltd.)
3.	Clearance letter (s) O.M. No. & Date	Environmental Clearance has been granted by SEIAA, Punjab vide letter No. SEIAA/2014/5863 dated 24.01.2014; copy of the same is attached along as Annexure 1(a) . Environmental Clearance has been granted for expansion by SEIAA, Punjab vide letter No. SEIAA/MS/2021/4824 dated 18.10.2021 & amendment in EC letter vide letter no. SEIAA/MS/2021/4883 dated 25.11.2021; copy of the same is attached along as Annexure 1(b) & 1(c) .
4.	Location	Site No. 5, Sector 70, Mohali
	a) District(s)	SAS Nagar (Mohali)
	b) State (s)	Punjab
5.	Address for correspondence	Mr. Dhiraj Singh Jaswal (Director) M/s HL Buildwell Pvt. Ltd. (formerly known as Homeland Buildwell Pvt. Ltd.) Site No. 5, Sector 70, Airport Road, Mohali, Distt. SAS Nagar, Punjab.
6.	Salient features	
	a) Of the Project	As per Environmental Clearance, the total project plot area is 18,623.325 sq.m. and the built up area 85,111.5 sq.m having 5 residential towers with 303 dwelling units; 18 shops & club house and Restaurant. The expected population of the residential complex will be 1,400 persons. As per EC letter, the total cost of the project is Rs. 296.81 Crores. Revised cost of the project is Rs. 297.60 Crores.
	b) Of the environment	After full occupancy, total water requirement for the project will be 186 KLD, out of which, 124 KLD will be fresh water requirement met from ground water. 62

		<p>KLD will be flushing water demand met from treated wastewater.</p> <p>About 149 KLD of wastewater will be generated which is being treated in installed STP of capacity 200 KLD within the project premises.</p> <p>About, 553 kg/day of solid waste will be generated from the project, which is being segregated into biodegradable and non-biodegradable waste and managed as per as the Solid Waste Management Rules, 2016.</p>
7.	Breakup of the Project Area	-
	a) Submergence area	Not Applicable
8.	Break up of project affected population with enumeration of those losing houses/dwelling units only, agricultural land only both dwelling units and agricultural land and landless laborers/landless laborers / artisans.	Not Applicable
	a) SC/ST/ Adivasis	Not Applicable
	b) Others <i>(Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures. if a survey has been carried out give details and year of survey)</i>	Not Applicable
9	Financial details	
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference.	The total cost of the project is Rs. 296.81 Crores. Revised cost of the project is Rs. 297.60 Crores (Year' 2021).
	b) Allocations made for environmental management please with item wise and year of assessment.	As per allocation made in EC letter, Rs. 7 lakhs per annum will be incurred on account of recurring charges during operation phase.
	c) Benefit cost ratio/ Internal rate of return and year of assessment.	Will be calculated and submitted separately.
	d) Whether (c) includes the cost of	Yes

	environmental management as shown in (b) above.	
	e) Actual expenditure incurred on the project so far.	Total expenditure incurred on the project including land and construction cost till 31 st March, 2022 is Rs. 297.60 Crores.
	f) Actual expenditure incurred on Environment Management Plan so far.	All the expenditure has been done on Environment Management Plan and only maintenance is being done. Rs. 3,50,000/- has been spent on EMP from 30 th September, 2021 to 31 st March, 2022.
10.	Forest lands requirement:	Not Applicable
	a) The status of approval for diversion of forest land for non-forestry use.	-
	b) The status of clear felling.	-
	c) The status of compensatory a forestation programmer in the light of actual field experience so far.	-
11.	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach road) if any, with quantitative information.	Not Applicable
12.	Status of construction	Construction of the project has been completed and project is in operational phase. Photographs showing the same are attached along as Annexure 2 .
	a) Date of commencement (actual and / or planned)	April, 2014
	b) Date of completion (actual and / or planned)	April, 2017
13.	Reasons for the delay if the project is yet to start:	Not Applicable

Compliance report on conditions imposed in Environmental Clearance for period ending 31.03.2022

I. STATUTORY COMPLIANCE

SI. No.	Compliance Conditions	Compliance Reply
i.	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building bye laws.	<p>All required approvals are being obtained as and when required.</p> <ul style="list-style-type: none"> • Consent to Operate (CTO) has been obtained from PPCB and valid till 31.03.2023; copy is attached as Annexure 3. • NOC from Electricity Department has been obtained; copy of the same is attached along as Annexure 4. • NOC has been obtained from Airport Authority of India; copy of the same is attached along as Annexure 5. • NOC from Fire Department has also been obtained; copy of the same is attached along as Annexure 6. • Also, the project has been awarded Platinum category approval from Indian Green Building Council; copy of the certificate is attached along as Annexure 7. • Structural Safety Certificate has also been obtained from competent authority; copy of the same is attached along as Annexure 8. • NOC has been obtained from PWRDA regarding abstraction of ground water; copy of the same is attached along as Annexure 9.
ii.	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment, etc, as per National Building Code including protection measures from lightening, etc.	Structural Safety Certificate has been obtained from Competent Authority; copy of the same is attached along as Annexure 8.
iii.	The project proponent shall obtain forest clearance under the provisions of the Forest (Conservation) Act, 1986, in case of the diversion of forest land	No forest land is involved in the project.

	for non-forest purpose involved in the project.	
iv.	The project proponent shall obtain clearance from the National Board for wildlife, if applicable.	No bird or wildlife sanctuary falls within 10 km of project location. Thus, NBWL clearance is not required.
v.	The project proponent shall obtain Consent to Establish / Operate under the provisions of the Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.	CTE was obtained from PPCB vide certificate no. CTE/Exp/SAS/2017/5250913 which was valid till 09/04/2018 and construction work was completed within the validity period of same. Consent to Operate (CTO) has been obtained from PPCB and is valid till 31.03.2023; copy is attached as Annexure 3 .
vi.	The project proponent shall obtain the necessary permission for drawl of ground water/ surface water required for the project from the competent authority.	Permission for abstraction of ground water has been obtained from PWRDA. Copy of the same is attached along as Annexure 9 .
vii.	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.	Agreed. Power connection has already been obtained.
viii.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.	NOC has been obtained from Airport Authority of India; copy of the same is attached along as Annexure 5 . NOC from Fire Department has also been obtained; copy of the same is attached along as Annexure 6 .
ix.	The provisions of the Solid Waste (Management) Rules, 2016, E-Waste (Management) Rules, 2016, Construction & Demolition Waste Rules, 2016 and the Plastics Waste (Management) Rules, 2016 shall be followed.	All type of waste being generated is being managed & disposed off as per the applicable Rules.
x.	The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy	The same is being followed.

	Efficiency, Ministry of Power strictly.	
xi.	The project site shall confirm to the suitability as prescribed under the provisions laid down under the master plan of respective city/ town. For that, the project proponent shall either to submit the NOC/ land use conformity certificate from Dept. of Town and Country Planning or other concerned Authority under whom jurisdiction, the site fall	The land has been allotted by GMADA for construction of project.
xii.	Besides above, the project proponent shall also comply with siting criteria/ guidelines, standard operating practices, code of practice and guidelines if any prescribed by the SPCB/CPCB/MoEF&CC for such type of projects.	The project is in line with siting criteria of PPCB.
xiii.	The project proponent shall get the layout plans approved from the Competent Authority for the activities/ establishments to be set up at project site in consonance of the project proposal for which this environment clearance is applied.	The layout plan has been already approved by Assistant Town Planner, GMADA.

II. AIR QUALITY MONITORING AND PRESERVATION

S. No.	Compliance Conditions	Compliance Reply
i.	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.	The same has been complied during construction phase of project.
ii.	A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.	All necessary steps are being taken to reduce the air pollution and to improve the air quality.
iii.	The project proponent shall install system to carryout Ambient Air Quality monitoring for	Ambient air quality was monitored in regular intervals during construction phase.

	common /criterion parameters relevant-to the main pollutants released (e.g., PM10 and PM2.5) covering upwind and downwind directions during the construction period.	However, same is being complied in operational phase also. Recent monitoring has been carried out and all the parameters are within the permissible limit. Test Reports for ambient air quality monitoring are attached along as Annexure 10 .
iv.	Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.	DG set installed are of low Sulphur diesel type and confirm to EPA. Stack of adequate height as per the norms has been provided with the DG sets. Photographs of DG sets are enclosed as Annexure 2 .
v.	Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 m height or 1/3 rd of the building height and maximum up to 10 m). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.	All necessary steps were taken during construction of the project to reduce air pollution and to improve the air quality.
vi.	No Excavation of soil shall be carried out without adequate dust mitigation measures in place.	Dust mitigation measures were followed during construction period.
vii.	No loose soil or sand or construction & demolition waste or any other construction material that causes dust shall be left uncovered.	All necessary measures were followed during construction phase.
viii.	No uncovered vehicles carrying construction material and waste shall be permitted	Only covered vehicles were used for transportation of construction material and waste.

ix.	All the topsoil excavated during construction activities should be stored for use in horticulture /landscape development within the project site.	All the topsoil excavated during construction activities was stored and later used for landscaping purpose within the project site.
x.	Grinding and Cutting of building material in open area shall be prohibited. Wet jet shall be provided for grinding and stone cutting.	All necessary measures were followed during construction phase.
xi.	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.	Regular water sprinkling was done to suppress dust during construction phase.
xii.	All construction and demolition debris shall be stored at the site within earmarked area and road side storage of construction material and waste shall be prohibited. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.	Same was complied during construction phase.
xiii.	The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.	DG set installed are of low Sulphur diesel type and confirm to EPA. Photographs of DG sets are enclosed as Annexure 2 .
xiv.	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.	DG set installed are of low Sulphur diesel type and confirm to EPA. Also, acoustic enclosure as well as stack of adequate height as per the norms has been provided with DG sets. Photographs of DG sets are enclosed as Annexure 2 .
xv.	For indoor air quality the ventilation provisions as per National Building Code of India.	NBC has been followed in the project.
xvi.	Roads leading to or at construction site must be paved and blacktopped (i.e., metallic road).	The same has been complied.
xvii.	Dust Mitigation measures shall be displayed prominently at the construction site for easy public	Same was complied. Also, all other necessary measures were followed during

	viewing.	construction phase.
xviii.	Construction and Demolition Waste Processing and Disposal site shall be identified and required dust mitigation measure be notified at the site.	Same was complied during construction phase.

III. WATER QUALITY AND PRESERVATION

Sl.No.	Compliance Conditions	Compliance Reply
i.	The natural drain system should be maintained for ensuring unrestricted flow of water.	Natural drainage system has been maintained and same will not be altered in any case.
ii.	No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.	Natural drainage has not been disturbed in the project.
iii.	Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.	Same was complied.
iv.	The total water requirement for the project will be 186 KL/day, out of which fresh water demand of 124 KL /day shall be met through borewell and remaining through recycling of treated wastewater from the already installed STP of 200 KLD within the project. Total fresh water use shall not exceed the proposed requirement as provided in the project details.	The total fresh water quantity will not be increased beyond the approved quantity.
v.	a) The total wastewater generation from the project will be 149 KL/day, which will be treated in already installed STP of 200 KLD within the project. As proposed, reuse of treated wastewater	a) The wastewater generated is being treated in installed STP of 200 KLD capacity.

shall be as under:

Sl.No.	Season	For Flushing Purpose (KLD)	Green Area (KLD)	GMADA Sewer
1.	Summer	62	16	68
2.	Winter	62	5	79
3.	Rainy	62	2	82

b) Storage tank of adequate capacity shall be provided for the storage of treated wastewater and all efforts shall be made to supply the same for construction purposes.

c) During construction phase, the project proponent shall ensure that the waste water being generated from the labour quarters/toilets shall be treated and disposed in environment friendly manner. The project proponent shall also exercise the option of modular bio-toilets or will provide proper and adequately design septic tanks for the treatment of such waste water and treated effluents shall be utilized for green area/plantation.

b) Storage tank has been provided for the storage of treated wastewater. Also, during construction phase, treated water was utilized for construction purpose.

c) During construction phase, proper wastewater management was done.

vi. The project proponent shall ensure safe drinking water supply to the habitants. Adequate treatment facility for drinking water shall be provided, if required.

Safe drinking water was supplied to the habitants during construction phase. Same is being complied during operational phase also.

vii. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.

The records of fresh water usage, treated water from STP, etc. are being maintained within the project premises.

viii. A certificate shall be obtained from the local body supplying water, specifying the total annual water

Permission has been obtained from PWRDA for quantity of 124 KLD; copy

	availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.	of the same is enclosed as Annexure-9
ix.	At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.	Same has been complied.
x.	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc. and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.	The dual plumbing system has been provided for reuse of treated wastewater for flushing as well as for green area development.
xi.	The respective project proponent shall discourage the installation of R.O. plants in their projects in order to save the wastage in form of RO reject. However, in case the requirement of installing RO plant is utmost necessary then the rejected stream from the RO shall be separated and shall be utilized by storing the same within the particular component or in a common place in the project premises.	Noted.
xii.	The project proponent shall also adopt the new/innovating technologies like less water discharging taps (faucet with aerators)/urinals with electronic sensor system /water less urinals/ twin flush cisterns/ sensor based alarming system for overhead water storage tanks and make it a part of the environmental management plans/ building plans so as to reduce the water consumption/ground water abstraction in their Building Construction & Industrial projects.	Adequate water conservation measures have been followed in the project. Details are attached as Annexure 11 .

xiii.	<p>The project proponent will provide plumbing system for reuse of treated wastewater for flushing/other purposes etc. and colour coding of different pipe lines carrying water/wastewater from different sources/ treated wastewater as follows:</p> <table border="1"> <thead> <tr> <th>SI.No.</th> <th>Nature of the Stream</th> <th>Color code</th> </tr> </thead> <tbody> <tr> <td>a)</td> <td>Fresh water</td> <td>Blue</td> </tr> <tr> <td>b)</td> <td>Untreated wastewater from Toilets/ urinal & from Kitchen</td> <td>Black</td> </tr> <tr> <td>c)</td> <td>Untreated wastewater from Bathing/shower area, hand washing (Washbasin/sinks) and from Cloth Washing</td> <td>Grey</td> </tr> <tr> <td>d)</td> <td>Reject water streams from RO plants & AC condensate (this is to be implemented wherever centralized AC system and common RO has been proposed in the Project). Further, in case of individual houses/establishment this proposal may also be implemented wherever possible.</td> <td>White</td> </tr> <tr> <td>e)</td> <td>Reject water streams from RO plants & AC condensate (this is to be implemented wherever centralized AC system and common RO has been proposed in the Project). Further, in case of individual houses/establishment this proposal may also be implemented wherever possible.</td> <td>Green</td> </tr> <tr> <td>f)</td> <td>Treated wastewater (for reuse for flushing purposes or any other activity except plantation) from the STP treating grey water</td> <td>Green with strips</td> </tr> <tr> <td>g)</td> <td>Storm water</td> <td>Orange</td> </tr> </tbody> </table>	SI.No.	Nature of the Stream	Color code	a)	Fresh water	Blue	b)	Untreated wastewater from Toilets/ urinal & from Kitchen	Black	c)	Untreated wastewater from Bathing/shower area, hand washing (Washbasin/sinks) and from Cloth Washing	Grey	d)	Reject water streams from RO plants & AC condensate (this is to be implemented wherever centralized AC system and common RO has been proposed in the Project). Further, in case of individual houses/establishment this proposal may also be implemented wherever possible.	White	e)	Reject water streams from RO plants & AC condensate (this is to be implemented wherever centralized AC system and common RO has been proposed in the Project). Further, in case of individual houses/establishment this proposal may also be implemented wherever possible.	Green	f)	Treated wastewater (for reuse for flushing purposes or any other activity except plantation) from the STP treating grey water	Green with strips	g)	Storm water	Orange	Color coding system has been provided to the different pipe lines.
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xiv.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Curing agents as well as other best practices has been used during construction work for reducing the water																								

		demand.
xv.	The CGWA provisions on rain water harvesting should be followed. A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of plot area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. As per the proposal submitted by the project proponent 5 no. rain water recharge pits have already been constructed for ground water recharging as per the CGWB norms. The ground water shall not be withdrawn without approval from the Competent Authority.	Total 5 rainwater recharging pits have been constructed for groundwater recharging. Also, ground water approval has been obtained from CGWA and then later from PWRDA department. Copy of approval is attached along as Annexure 9 .
xvi.	All recharge should be limited to shallow aquifer.	Agreed.
xvii.	No ground water shall be used during construction phase of the project. Only treated sewage/wastewater shall be used. A proper record in this regard should be maintained and available at site.	No ground water was used for construction activities. Only treated wastewater was used for construction activities.
xviii.	Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.	Permission for ground water abstraction has already been obtained from CGWA and later from PWRDA department. Copy of approval is attached along as Annexure 9 .
xix.	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.	The records of fresh water usage, treated water from STP, etc. are being maintained within the project premises.
xx.	Sewage shall be treated in the STP with tertiary treatment. STP shall be installed in a phased manner viz a viz in the module system designed in such a way so as to efficiently treat the wastewater with an	Sewage Treatment Plant (STP) of 200 KLD capacity has been installed within the project premises. Treated water is being utilized within the project for

	increase in its quantity due to rise in occupancy. The treated effluent from STP shall be recycled/reused for flushing and gardening. No treated water shall be disposed of into the municipal storm water drain.	flushing & landscaping purposes.
xxi.	No sewage or untreated effluent water would be discharged through storm water drains. Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on-site for landscape, flushing, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by the Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.	No treated/untreated wastewater is being discharged into storm water drains. Sewage treatment plant of 200 KLD capacity has been installed for treatment of 100% wastewater generated from the project. The installation of the Sewage Treatment Plant (STP) has been certified by an independent expert. Treated wastewater is being reused within the project for landscaping and flushing. Only excess treated wastewater is being discharged into GMADA sewer.
xxii.	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.	Treated water from STP is being regularly monitored; copy of latest test report is attached as Annexure 10 . Also, adequate measures are being made to mitigate the odour problem from STP.
xxiii.	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.	STP sludge generated from proposed STP is being utilized as manure for landscaping within the project only.

IV. NOISE MONITORING AND PRESERVATION

SI. No.	Compliance Conditions	Compliance Reply
i.	Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone	Ambient noise levels were monitored in regular intervals during construction

	both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/SPCB	phase. However, same is being complied in operational phase also. Recent monitoring has been carried out and all the parameters are within the permissible limit. Test Reports for ambient noise level monitoring is attached along as Annexure 10.
ii.	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.	Ambient noise levels are being monitored in regular intervals. Recent environmental monitoring has been done. Test report are enclosed as Annexure-10.
iii.	Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.	The noise levels is being maintained by provision of acoustic enclosure with DG sets.

V. ENERGY CONSERVATION MEASURES

S. No.	Compliance Conditions	Compliance Reply
i.	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.	ECBC guidelines are being followed in the project. Details for energy conservation measures has already been submitted along with previous compliance report.
ii.	Outdoor and common area lighting shall be LED.	LED lights have been provided within the project to save energy. Also, light efficient fixtures such as LED has been provided in basement, stairs & corridors.
iii.	Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof U values	Solar energy system of 5 KW capacity has been provided for street lighting and common area lighting. Photographs showing the same are attached along as Annexure 2. Details for energy conservation measures has already been submitted along with previous

	shall be as per ECBC specifications.	compliance report.
iv.	Energy conservation measures like installation of LEDs for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.	LED lights and solar lights in common areas have been provided as energy conservation measures. Also, light efficient fixtures such as LED has been provided in basement, stairs & corridors.
v.	Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-law's requirement, whichever is higher.	Solar energy system of 5 KW capacity has been provided for street lighting and common area lighting. Photographs showing the same are attached along as Annexure 2.
vi.	Solar power by utilizing at least 30% of the roof top area shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher.	Solar energy system of 5 KW capacity has been provided for street lighting and common area lighting. Photographs showing the same are attached along as Annexure 2.

VI. WASTE MANAGEMENT

S. No.	Compliance Conditions	Compliance Reply
i.	A certificate from the competent authority handling municipal solid waste, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.	NOC has already been obtained from GMADA regarding solid waste disposal; copy of the same is enclosed as Annexure 13.
ii.	Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	The muck generated during construction phase has been used for leveling and filling purpose within the project. No muck has been disposed outside the premises.

iii.	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.	Separate area as well as wet and dry bins have been provided for segregation of solid waste.
iv.	Organic waste compost/ Vermiculture pit/ Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed for treatment and disposal of the waste.	Bio compost pits have been provided. Also, mechanical composter of 300 kg capacity has been provided for composting of biodegradable waste.
v.	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.	Noted.
vi.	Any hazardous waste generated during construction phase, shall be disposed of as per applicable rules and norms with necessary approvals of the State Pollution Control Board.	Being a residential project, only hazardous waste in the form of used oil is being generated which is being disposed off as per applicable rules and norms. Agreement has been made with authorized vendor. Copy of agreement is attached as Annexure 14(a) . Also, Hazardous waste authorization has been obtained from PPCB; copy of same is attached as Annexure 14(b) .
vii.	Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.	Fly Ash based cement was used for the construction purpose.
viii.	Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27 th August, 2003 and 25 th January, 2016. Ready mixed concrete must be used in building construction.	Fly Ash based cement was used for the construction purpose.
ix.	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016	Construction waste was managed strictly conforming to the Construction and Demolition Rules, 2016.

x.	Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.	Used CFLs are being disposed off to approved recyclers.
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VII. GREEN COVER

Sl. No.	Compliance Conditions	Compliance Reply
i.	No tree can be felled/transplant unless exigencies demand /here absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department Plantations to be ensured species (cut) to species (planted).	No tree cutting has been done prior to construction of project.
ii.	At least single line plantation all around the boundary of the project as proposed shall be provided. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety The project proponent shall ensure planting of 441 trees in the project area at the identified location, as per proposal submitted, with plants of native species preferably having broad leaves. The size of the plant thus planted should not be less than 3 ft and each plant shall be protected with a fence and properly maintained The project proponent shall make adequate provisions of funds to ensure maintenance of the plants for a further period of three years. The plants shall be protected and maintained by the project proponent or Residents Welfare Association, as the case may be, even after three years. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. The plantation should be provided as per SEIAA guidelines	The top soil excavated during construction activities was used for landscaping within the project premises to the maximum possible extent. Also, boundary plantation has also been done and adequate green area has been provided within the project premises.

iii.	Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e., planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document	No tree cutting has been done prior to construction of project. Adequate plantation has been done within the project.
iv.	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.	The top soil excavated during the construction activities was used for landscaping purpose within the project premises to the maximum possible extent.
v.	The project proponent shall not use any chemical fertilizer /pesticides/insecticides and shall use only Herbal pesticides/insecticides and organic manure in the green area.	The same is being complied.
vi.	The green belt along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for commercial land use.	The same is being complied.

VIII. TRANSPORT

S. No.	Compliance Conditions	Compliance Reply
i.	A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria. a) Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. b) Traffic calming measures. c) Proper design of entry and exit points. d) Parking norms as per local regulation.	Adequate parking space has been provided within the project premises. Wide roads for the entry and exit have been provided. Parking areas are fully internalized. Thus, there is no traffic congestion. Photographs showing the same are attached along as Annexure 2 .
ii.	Vehicles hired for bringing construction material to the site should be in good condition and should	Vehicles carrying construction materials with valid PUCs were permitted in the

	have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.	project during construction phase.
iii.	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.	Traffic management plan has been prepared in accordance with GMADA rules.
iv.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Adequate parking space has been provided within the project premises. Wide roads for the entry and exit have been provided. Parking areas are fully internalized. Thus, there is no traffic congestion. Photographs showing the same are attached along as Annexure 2 .

IX. HUMAN HEALTH ISSUES

S. No.	Compliance Conditions	Compliance Reply
i.	All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.	Personal Protection Equipments (PPEs) were provided to the workers for safety during construction phase.

ii.	For indoor air quality the ventilation provisions as per National Building Code of India.	NBC has been followed for construction of the project.
iii.	Emergency preparedness plan based on the Hazard identification and Risk Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	All necessary facilities were provided to the construction labour during construction phase.
iv.	Occupational health surveillance of the workers shall be done on a regular basis.	Health check-up of the workers was done on regular basis.
v.	A First Aid Room shall be provided in the project both during construction and operations of the project.	First aid facilities were provided during construction phase and same is being maintained during operation phase also.

X. ENVIRONMENT MANAGEMENT PLAN

S. No.	Compliance Conditions	Compliance Reply
i.	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/ violation of the environmental/ forest/ wildlife norms conditions. The company shall have defined system of reporting infringements/ deviation /violation of the environmental / forest / wildlife norms / conditions and / or shareholder's/ stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.	Environment policy is being implemented.
ii.	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the	Environmental Cell has already been constituted. The details of the same are given as below: <ul style="list-style-type: none"> • Mr. Dhiraj Singh Jaswal • Mr. Karanbir Singh

	organization.	
iii.	Action plan for implementing EMP and environmental conditions along with the responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year-wise funds earmarked for environmental protection measures shall be kept in separate accounts and not to be diverted for any other purpose. The project proponent shall spend the minimum amount of Rs. 7 Lacs towards the recurring cost in operation phase of the project including the environmental monitoring cost. The entire cost of the environmental management plan will continue to be borne by the project proponent until the responsibility of the environmental management plan is transferred to the occupier/person society under proper MOU under intimation to SEIAA, Punjab. Year-wise progress of implementation of the action plan shall be reported to the Ministry/Regional Office along with the Six-monthly Compliance Report.	Action plan for implementing EMP and environmental conditions has already been prepared. The capital cost of Environment Management Plan (EMP) has already been spent on the project to implement the environmental safe guards. The recurring cost of EMP is being regularly spent by Homeland Heights Flat Owners Welfare Association.

XI. VALIDITY

Sl.No.	Compliance Conditions	Compliance Reply
vii.	This environmental clearance will be valid for a period of seven years from the date of its issue or till the completion of the project, whichever is earlier	The construction of the project has already been completed.

XII. MISCELLANEOUS

Sl.No.	Compliance Conditions	Compliance Reply
i.	The project proponent before allowing any occupancy shall obtain completion and occupancy certificate from the Competent Authority and submit a copy of the same to the SEIAA, Punjab.	Occupancy certificate from competent authority has been obtained. Copy of same is enclosed as Annexure 15 .

ii.	The project proponent shall comply with the conditions of CLU, if obtained.	The land was allotted by GMADA for development of residential project. Thus, CLU is not applicable.
iii.	The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEF&CC/SEIAA website where it is displayed.	Advertisement has been published in the newspaper regarding grant of Environmental Clearance. Copy of the advertisement is enclosed as Annexure 16 .
iv.	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	The copies of the environmental clearance has already been submitted to the heads of local bodies.
v.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	Environmental Clearance letter as well as previous compliance including results of monitored data has been uploaded on the company's website. Copy of the snapshot is enclosed as Annexure 17 .
vi.	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at Environment Clearance portal.	The six monthly compliance report is being uploaded on the website of the MoEF&CC at Environmental Clearance portal. Snapshot showing that previous compliance has been uploaded on the portal is enclosed as Annexure 18 .
vii.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	Same will be complied.
viii.	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the	The same is being submitted in the datasheet which is submitted along with

	concerned authorities, commencing the land development work and start of production operation by the project.	compliance report.
ix.	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	Same is being complied for.
x.	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	Noted. Commitments and recommendations made in EIA/EMP report are being complied for.
xi.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).	Noted. There is plan to expand the project in a way that no. of shops will be increased from 18 to 26 shops. Thus, Expansion in Environmental Clearance has been filed for. Copy of its acknowledgement is attached as Annexure 19 .
xii.	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted.
xiii.	The SEIAA/Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Noted.
xiv.	The SEIAA/ Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Noted.
xv.	The Regional Office of this Ministry and Punjab Pollution Control Board shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data/	Full cooperation will be extended to the officer of the Regional Office and requisite data/information/ monitoring reports will be given as demanded by

	information/monitoring reports.	them.
xvi.	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India/High Courts and any other Court of Law relating to the subject matter.	Noted.
xvii.	Any appeal against this EC 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.	Not applicable, as 30 days' time period has been over and no appeal was made.

XIII. ADDITIONAL CONDITIONS:

SI. No.	Compliance Conditions	Compliance Reply								
i.	As proposed, amount of Rs. 40 Lakhs shall be spent by the project proponent on the activities prescribed under revised remediation and natural & community resources augmentation plan as per details given as under: <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Activities</th> <th>Amount (Rs. In Lakhs)</th> <th>Tentative time completion of the activities</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Rain water harvesting shall be carried out by adopting a village pond located at village Khizrabad Hatli</td> <td>20</td> <td>31.05.2022</td> </tr> </tbody> </table>	Sr. No.	Activities	Amount (Rs. In Lakhs)	Tentative time completion of the activities	1	Rain water harvesting shall be carried out by adopting a village pond located at village Khizrabad Hatli	20	31.05.2022	Agreed. Rs. 10 lakhs have been spent on following activities till 31 st March, 2022: <ol style="list-style-type: none"> Rs 5,00,000 has been spent on repair and maintenance of the public school at village Khizrabad. Order has been placed for Bio-Toilets for Village Khizrabad worth Rs. 5,00,000/-. Photographs showing the same and purchase order for the vendor are enclosed as Annexure 20(a) and Annexure 20(b) .
Sr. No.	Activities	Amount (Rs. In Lakhs)	Tentative time completion of the activities							
1	Rain water harvesting shall be carried out by adopting a village pond located at village Khizrabad Hatli	20	31.05.2022							

		<p>Patti SAS Nagar (Mohali). For this the stream carrying the waste water of the village shall be diverted in one corner of Phytoid Plants Trench(designed based on the technology developed by the CSIR-NEERI's) divided into different parts, the overflow of each chamber which will ultimately lead to the purification of the water collected into the pond to avoid any contaminated of ground water aquifer.</p>			
	2	<p>Solar panel of 10 KW system shall be installed in the govt. primary school Building situated at village Khizrabad Hatli Patti SAS Nagar (Mohali)</p>	10	31.05.2022	
	3	<p>Bio Toilets in the Govt. Primary School Building situated at</p>	5	31.05.2022	

		village Khizrabad Hatli Patti SAS Nagar (Mohali)			
	4	Repair cleaning and whitewash of the Govt. Primary School Building situated at village Khizrabad Hatli Patti SAS Nagar (Mohali)	5	31.05.2022	
	Total		40		
ii.	The project proponent shall submit the quarterly progress report of implementation of the above revised Remediation and Natural & Community Resources augmentation plan of Rs. 40 Lakhs on 14.02.2022 and then on 14.05.2022.			Quarterly progress report of dated 14.02.2022 w.r.t. implementation of revised remediation and Natural & Community Resource Augmentation plan submitted to SEIAA, Punjab is enclosed as Annexure 21 . Later, company entered in Corporate Insolvency Resolution Process and Mr. Vinay Kumar Singhal was appointed as Resolution Professional as per NCLT order dated 01.04.2022. Thus, next progress report could not be submitted and same was intimated to SEIAA, Punjab for six months' extension. Copy of the same is enclosed Annexure 22 .	
iii.	The validity of the bank guarantee amounting to Rs. 40 Lakhs shall be extended and submitted to Regional Office, Punjab Pollution Control Board Mohali as an assurance to complete the activities to be implemented under the remediation plan and Natural and Community Resources Augmentation Plan one month before its expiry i.e. by 01.04.2022 and a copy of the receipt of the same will be submitted to SEIAA, Punjab. The bank guarantee will be released by SEIAA after successful implementation of the activities prescribed and approved in the remediation and			The Bank Guarantee has been extended till 31.10.2022 and submitted to PPCB as an assurance to complete the activities under remediation plan and Natural & Community Resource Augmentation plan. Copy of the Bank Guarantee extension along with its submission to PPCB & SEIAA, Punjab is enclosed as Annexure 23 .	

	Natural & Community Resources Augmentation plan on the recommendations of Regional Offices, MoEF&CC, Chandigarh or SEIAA/SEAC Committee.	
iv.	The Environmental Clearance is liable to be revoked without any further notice to the project proponent in case of failure to comply with condition (i) to (iii) above	Noted.



**State Level Environment Impact Assessment Authority, Punjab,
Government of India**

Ministry of Environment and Forests

Valavaran Bhowan,

Nabha Road,

Patiala-147001

Telefax:- 0175-2215892

No. SEIAA/2014/5863

Dated 24.01.2014

Registered

To

M/s Homeland Buildwell (P) Ltd.,
House No. 902, Sector-79, Mohali.

Subject: Application for obtaining Environmental Clearance under EIA notification dated 14.09.2006 for development of a Housing Project namely "Homeland Heights" in Sector-70, Mohali by M/s Homeland Buildwell (P) Ltd.

This has reference to your application for obtaining environmental clearance under EIA notification dated 14.09.2006 for development of a Housing Project namely "Homeland Heights" in Sector-70, Mohali and subsequent presentation given before the State Level Expert Appraisal Committee (SEAC) for seeking prior environmental clearance for subject cited project as required under the EIA Notification, 2006. The proposal has been appraised as per procedure prescribed under the provisions of EIA Notification dated 14.09.2006 on the basis of the mandatory documents enclosed with the application viz., Form-1, 1-A, conceptual plan and the additional clarifications furnished in response to the observations of the SEAC.

It is inter-alia noted that the proposal involves developing a Housing Project namely "Homeland Heights" in Sector-70, Mohali. The built-up area of the project is 50,837.34 sqm (37,126.04 sqm for all the floors + 13,711.30 sqm for basement). The GMADA, SAS Nagar has issued a letter vide no. 17938 dated 26.07.2013 to the effect that the site of the project has been allotted for Group Housing and the same will not be used for other purposes, as such permission for CU is not required as per condition of allotment letter.

The total water consumption will be 207 KLD, out of which 145 KLD will be met from public water supply system of GMADA and remaining 62 KLD will be met from treated wastewater. The GMADA, Mohali has issued a letter vide no. 3372 dated 18.07.2013 to the promoter company to the effect that the proposed site is part of Sector-70, SAS Nagar for which peripheral water supply and sewerage lines have already been laid by GMADA and water supply and sewerage connection for this project will be granted by the competent authority after all pre-requisite formalities as per building by-laws are completed by the project proponent. About 166 KLD of wastewater will be generated, which will be treated in a STP of capacity 175 KLD, to be installed within the project premises. At the outlet of STP about 166 KLD of treated wastewater will be available, out of which 18 KLD will be used for irrigation of green area, 62 KLD will be used for flushing and remaining 86 KLD will be discharged to MC sewer in summer season. In winter season, 5 KLD will be used for irrigation of green area, 62 KLD will be used for flushing and remaining 99 KLD will be discharged to MC sewer. In rainy season, 62 KLD will be used for flushing and remaining 104 KLD will be discharged to MC sewer. About 554 kg/day of solid waste will be generated from the proposed project, which will be segregated into bio-degradable and non-biodegradable waste as per the MSW Rules, 2000. The bio-degradable waste would be sent to approved site. The non-biodegradable and recyclable waste would be sold to the recyclers. The GMADA, Mohali has issued a letter vide no. 3372 dated 18.07.2013 to the promoter company to the effect that the solid waste to be generated from this project will be sent to the 'Integrated Municipal Solid Waste Management Facility' being developed by GMADA since this project is a part of Master Plan of Mohali.

The total power consumption will be 2.4 MW (2400 KVA), which will be provided by PSPCL and 1 no. of DG set having capacity 240 KVA, 2 no. of DG sets having capacity 125 KVA each and 1 no. of DG set having capacity 60 KVA will be provided for backup power supply. Rainwater harvesting system will be provided to recharge rainwater into groundwater.

Rs.21.50 lacs will be incurred for implementation of EMP and Rs.12 lacs/annum will be incurred on account of recurring charges during the construction phase. Rs.49 lacs will be incurred as capital cost and Rs.11.50 lacs/annum as recurring charges during operation phase. Rs.12 lacs will be utilized for the activities to be undertaken under Corporate Social Responsibility.

The case was considered by the SEAC in its 74th meeting held on 14.08.2013, wherein, the Committee screened the application meticulously and noticed that the project

proponent is required to submit certain information/data for appraisal of the project and also, constituted a Sub-Committee to visit the proposed site of the project to check its construction status. The observations of the Committee were conveyed to the project proponent, in compliance to which he submitted the reply. The Sub-Committee constituted by the SEAC submitted its report wherein, it was mentioned that the project proponent has not yet started any construction activity, whatsoever, of the project at the proposed site.

The case was considered by the SEAC in its 83rd meeting held on 23.11.2013 wherein, the Committee decided to defer the case and place the same in the next meeting of SEAC as and when scheduled for detailed deliberations in light of observations made by the SEAC. Lastly, the case was considered by the SEAC in its 85th meeting held on 26.12.2013 and awarded 'Silver Grading' to the project proposal and decided to forward the case to the SEIAA with the recommendation to grant environmental clearance to the project proponent subject to conditions in addition to the proposed measures.

The case was considered by the SETAA in its 56th meeting held on 04.01.2014 and the Authority noted that the case stands recommended by SEAC and the Committee awarded 'Silver Grading' to the project proposal. Therefore, the Authority decided to grant environmental clearance for construction of a Housing Project, namely "Homeland Heights" having total built up area 50,837.34 sqm (37,126.04 sqm for all the floors + 13,711.30 sqm for basement) in Sector-70, Mohali, subject to the conditions as proposed by the SEAC in addition to the proposed measures:

PART A ~ Specific conditions

I. Construction Phase

- i) "Consent to establish" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority before the start of any construction work at site.
- ii) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- iii) A first aid room will be provided in the project both during construction and operation phase of the project.
- iv) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.

- v) Disposal of muck during construction phase should not create any adverse effect on the neighbouring communities and be disposed off after taking the necessary precautions for general safety and health aspects of people with the approval of competent authority.
- vi) Construction spoils, including bituminous material and other hazardous material, 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 groundwater.
- vii) The diesel generator sets to be used during construction phase should be of low sulphur diesel type and should conform to the provisions of Environment (Protection) Act, 1986 prescribed for air and noise emission standards.
- viii) Vehicles hired for bringing construction material to the site and other machinery to be used during construction should be in good condition and should conform to applicable air and noise emission standards.
- ix) Ambient noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase.
- x) Fly ash should be used as construction material in the construction as per the provisions of Fly Ash Notification of September, 1999 and as amended on August, 2003 (This condition is applicable only if the project is within 100 Km of Thermal Power Station).
- xi) Ready mixed concrete should be used in building construction as far as possible.
- xii) Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices.
- xiii) Separation of drinking water supply and treated sewage supply should be done by the use of different colours.
- xiv) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- xv) Adequate steps shall be taken to conserve energy by limiting the use of glass, provision of proper thermal insulation and taking measures as prescribed under the Energy Conservation Building Code.
- xvi) The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire fighting equipments etc. as per National Building Code including protection measures from lightning.
- xvii) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, disposal of waste water & solid waste in an environmentally sound manner, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.

II. Operation Phase

- i) The installation of sewage treatment plant (STP) and adequacy of disposal system should be certified by Punjab Pollution Control Board and a report in this regard should be submitted to the Ministry of Environment & Forests/State Level Environment Impact Assessment Authority before the project is commissioned for operation. The discharge of

- treated sewage shall conform to the norms and standards prescribed by Punjab Pollution Control Board for such discharges. The project proponent shall discharge not more than 104 KLD of treated wastewater into sewer during rainy season.
- i) The project proponent shall provide electromagnetic flow meter at the outlet of the water supply, outlet of the STP and any pipeline to be used for re-using the treated wastewater back into the system for flushing and for horticulture purpose/green etc. and shall maintain a record of readings of each such meter on daily basis.
 - ii) Adequate & appropriate pollution control measures should be provided to control fugitive emissions to be emitted within the complex.
 - iii) Adequate treatment facility for drinking water shall be provided, if required.
 - iv) Rainwater harvesting for roof run-off should be implemented. Before recharging the roof run-off, pretreatment must be done to remove suspended matter, oil and grease. However, no run off from gardens/green area/roads/pavements shall be connected with the ground water recharging system.
 - v) The solid waste generated should be properly collected and segregated. The recyclable solid waste shall be sold out to the authorized vendors and inerts shall be sent to disposal facility. The Bio-degradable solid waste shall be adequately treated as per the scheme submitted by the project proponent. Prior approval of competent authority should be obtained, if required.
 - vi) Hazardous waste/E-waste should be disposed off as per Rules applicable and with the necessary approval of the Punjab Pollution Control Board.
 - vii) The green belt along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety.
 - viii) The project proponent should take adequate and appropriate measures to contain the ambient air quality within the prescribed standards. The proposal regarding mitigation measures to be taken at site should be submitted to the Ministry of Environment & Forests/ State Level Environment Impact Assessment Authority within three months.
 - ix) Incremental pollution loads on the ambient air quality, noise and water quality should be periodically monitored after commissioning of the project.
 - x) Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating.
 - xi) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
 - xii) A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about machinery of air conditioning, lifts, lighting, building materials, R & U Factors etc. and submitted to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SELAA in three months time.
 - xiii) Environmental Management Cell shall be formed during operation phase which will supervise and monitor the environment related aspects of the project.

PART B – General Conditions :

- i) This environmental clearance will be valid for a period of five years from the date of its issue or till the completion of the project, whichever is earlier.
- ii) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.
- iii) The entire cost of the environmental management plan (i.e. capital cost as well as recurring cost) will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/residents society under proper MOU after obtaining prior permission of the Punjab Pollution Control Board.
- iv) 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 mail) to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA.
- v) Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh / State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee / Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment & Forests, Chandigarh/State Level Environment Impact Assessment Authority.
- vi) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by State Environment Impact Assessment Authority.
- vii) Separate distribution pipelines be laid down for use of treated effluent / raw water for horticultural/gardening purposes with different colour coding.
- viii) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest (Conservation) Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, by project proponents from the competent authorities including Punjab Pollution Control Board and from other statutory bodies as applicable. The project proponent shall also obtain permission from the NBWL, if applicable.
- ix) The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded environmental clearance and copies of clearance letters are available with the Punjab Pollution Control Board. The advertisement should be made within seven days from the day of issue of the clearance letter and a copy of the same should be forwarded to the Regional Office, Ministry of Environment & Forests, Chandigarh.
- x) These stipulations would be enforced among others under the provisions of Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act,

1981, Environmental (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.

- xi) Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India In Writ Petition (Civil) No. 460 of 2004 as may be applicable to this project and decisions of any competent court, to the extent applicable.
- xii) The project proponent shall obtain the permission for change of land use, if any authority insists for the same.
- xiii) A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/ Municipal Corporation, Urban local body and the local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- xiv) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; $PM_{2.5}$, PM_{10} , SO_2 , NO_x , CO, Pb, Ozone (ambient air as well as stack emissions) shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- xv) The project proponent shall adhere to the commitments made in the Environment Management Plan and Corporate Social Responsibility. Rs.12 Lacs will be utilized for following activities under Corporate Social Responsibility:
 - The management will give preference in the job to nearby area people.
 - Educational programmes in the nearby villages.
 - Blood donation camps and other health related camps will be organized in the 5 km area of the project.
 - Camps will be organized for awareness of cancer and other diseases.
 - Saplings will be distributed in the area (within 10 kms).
 - The Director of the company will be responsible for implementation of CSR.
- xvi) The State Environment Impact Assessment Authority reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.
- xvii) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Member Secretary (SEIAA)

REGISTERED

Enclst. No. _____

Dated _____

A copy of the above is forwarded to the following for information & further necessary action please.

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
2. The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
3. The Member Secretary, Punjab State Power Corporation Ltd., The Mall, Patiala.
4. The Deputy Commissioner, SAS Nagar.
5. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
6. The Chief Conservator of Forests (North), Ministry of Environment and Forest, Regional Office, Bays No.24-25, Sector-31-A, Chandigarh.
7. The Chief Town Planner, Pb., Department of Town & Country Planning, 5th Floor, PUDA Bhawan, Phase-8, Mohali.
8. Monitoring Cell, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
9. The Director (Environment), Ministry of Environment and Forest, Northern Regional Office, Bays No.24-25, Sector-31-A, Chandigarh. The detail of the project proponent is as under:
 - a) Name of the applicant Sh. Aman Jaura
 - b) Telephone Number +91-987179999
 - c) E-mail -
10. The Environmental Engineer (Computers), Punjab Pollution Control Board, Head Office, Patiala for displaying the environmental clearance on the web site of the State Level Environment Impact Assessment Authority.
11. The Executive Engineer, GMADA, Mohali.

Member Secretary (SEIAA)

191.01

 सत्यमेव जयते	STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB Ministry of Environment, Forest & Climate Change, Government of India O/o Directorate of Environment & Climate Change MGSIPA Complex, Sector 26, Chandigarh-160019 seiaapb2017@gmail.com
	No. SEIAA/MS/2021/ <u>4824</u> Registered/E-Mail Date <u>18/10/2021</u>

To

M/s Homeland Buildwell Pvt. Ltd.,
 Site No. 5, Sector 70,
 SAS Nagar, Mohali, Punjab-160071
 Mobile No. 98559-78222

Subject: Environmental Clearance under EIA notification dated 14.09.2006 for expansion of the Group Housing Project namely "Homeland Heights" located at Site No. 5, Sector 70, SAS Nagar (Mohali), Punjab developed by M/s Homeland Buildwell Pvt. Ltd. (SIA/PB/MIS/175313/2020).

This has with reference to your online application bearing proposal No. SIA/PB/MIS/175313/2020 submitted on 10.08.2021 for obtaining Environmental Clearance under EIA Notification 14.09.2006 for expansion of the Group Housing Project namely "Homeland Heights" located at Site No. 5, Sector 70, SAS Nagar (Mohali), Punjab. The proposal has been appraised as per the procedure prescribed under the provisions of EIA Notification 14.09.2006 on the basis of mandatory document enclosed with application viz. Form-I, IA, EMP and additional clarifications furnished in response to the observations of the SEAC. The salient features of the project are as under: -

Sr. No.	Item	Details		
1.	Name and Location of the project	"Homeland Heights" located at Site No. 5, Sector 70, SAS Nagar, Mohali (Punjab)		
	Project/activity covered	8(a)		
	Category as per EIA Notification, 2006	Category B2		
2.	Classification/Land use pattern as per Master Plan	The Land for the Project conforms to the Residential zone as per Master Plan of Mohali.		
3.	Cost of the project (After expansion)	Rs. 296.81 Crores		
4.	Latitude & Longitude	Corner	Latitude	Longitude
		Corner A	30°41'33.94"N	76°42'36.97"E
		Corner B	30°41'36.06"N	76°42'40.40"E
		Corner C	30°41'31.71"N	76°42'44.26"E
		Corner D	30°41'30.58"N	76°42'42.17"E
		Corner E	30°41'30.85"N	76°42'41.78"E
		Corner F	30°41'29.95"N	76°42'40.40"E

5.	Total Plot area, Built up Area and Green area (After expansion)	Total Plot Area- 18,623.325 sqm Built-up area- 85,111.5 sqm Green Area- 2,855.16 sqm				
6.	Total Estimated Population (After Expansion)	1,400 Persons				
7.	Residential Towers, total Nos of Dwelling Units and Others	5 Residential Tower, 303 Nos, 18 Shops, Club House and Restaurant				
8.	Maximum No of Floors	Residential (5+17) & Shops (G+1)				
9.	Parking provided (After Expansion)	688 ECS				
10.	Water Requirements & source during Operation Phase (After Expansion)	Break up of water requirement		Source		
		Fresh Water: 124 KLD Flushing Water: 62 KLD Total Domestic demand: 186 KLD		Ground water Treated wastewater from STP.		
11.	Disposal Arrangement of Waste water during operation phase.	149 KLD wastewater will be generated from the project on full occupancy which will be treated in already installed STP of capacity 200 KLD based on MBBR technology. The details of the breakup of the utilization of wastewater is as under: -				
		Sr. No.	Season	Flushing (KLD)	Green Area (KLD)	GMADA Sewer (KLD)
		1.	Summer	62	16	68
		2.	Winter	62	5	79
		3.	Rainy	62	2	82
12.	Rain water recharging detail	5 rain water recharging pits are already constructed within project premises in order to recharge the ground water.				
13.	Solid waste generation and its disposal	a) 553 kg/day (@ 0.40 kg/capita/day for residential and @ 0.2 kg/capita/day for floating) b) Solid waste will be appropriately segregated (at source by providing bins) into recyclable, Biodegradable components and non-biodegradable. c) Biodegradable waste will be treated in mechanical composter installed of 300 kg capacity. d) Recyclable waste will be recycled through authorized recyclers.				

		<p>e) Inert waste will be disposed at approved dumping site or disposal site of MC located at Industrial Area, Phase VIII B, Mohali.</p> <p>f) Domestic hazardous waste will be handed over to authorized vendors approved by PPCB.</p> <p>g) 8 kg (approx.) of STP sludge will be generated. After drying, the same shall be used as manure for green belt development.</p>
14.	Hazardous Waste & E-waste	Used oil from DG sets will be sold to authorized vendors as per Hazardous Wastes (Management & Handling) Rules, 2020 and its amendments.
15.	Energy Requirements & Saving	<p>a) 3,861 KVA energy required for the project which is being supplied by Punjab State Power Corporation Limited (PSPCL)</p> <p>b) 2 DG Sets of capacity 500 KVA each equipped with canopy have already been installed.</p> <p>c) LEDs have been provided instead of CFLs and 5 KW solar energy system has been provided.</p>

The case was considered by the SEAC in its 205th meeting held on 21.08.2021, wherein, the Committee observed that the project proponent has provided adequate and satisfactory clarifications to the observations raised by it. Therefore, the Committee awarded 'Silver Grading' to the project proposal and decided to forward the case to the SEIAA with the recommendation to grant Environmental Clearance to the project proponent under EIA notification dated 14.09.2006 for the project, subject to certain conditions in addition to the proposed measures.

Thereafter, the case was lastly considered by the SEIAA in its 191st meeting held on 11.10.2021 wherein SEIAA observed that the case stands recommended by SEAC. The Authority looked into all the aspects of the project proposal in detail and was satisfied with the same. Therefore, the Authority decided to grant the Environmental Clearance for expansion of the Group Housing Project namely "Homeland Heights" located at Site No. 5, Sector 70, SAS Nagar (Mohali), Punjab with built-up area as 85,111.5 sqm in a total plot area 18,623.325 sqm as per the details mentioned in Form-I, IA, EMP, additional documents & subsequent presentations/ clarifications made by the project proponent and his Environmental Consultant, subject to certain amended conditions as agreed by the project proponent and other conditions as proposed by SEAC in addition to the proposed measures.

Accordingly, SEIAA, Punjab hereby accords Environmental Clearance for the above project under the provisions of EIA Notification dated 14.09.2006 & its subsequent amendments B2 project, subject to proposed measures & strict compliance of terms and conditions as follows: -

I. Statutory compliance:

- i) The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building bye laws.

- ii) The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment, etc. as per National Building Code including protection measures from lightning, etc.
- iii) The project proponent shall obtain forest clearance under the provisions of the Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
- iv) The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- v) The project proponent shall obtain Consent to Establish / Operate under the provisions of the Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board / Committee.
- vi) The project proponent shall obtain the necessary permission for drawl of ground water/ surface water required for the project from the competent authority.
- vii) A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
- viii) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
- ix) The provisions of the Solid Waste (Management) Rules, 2016, E-Waste (Management) Rules, 2016, Construction & Demolition Waste Rules, 2016 and the Plastics Waste (Management) Rules, 2016 shall be followed.
- x) The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.
- xi) The project site shall confirm to the suitability as prescribed under the provisions laid down under the master plan of respective city/ town. For that, the project proponent shall either to submit the NOC/ land use conformity certificate from Deptt. of Town and Country Planning or other concerned Authority under whom jurisdiction, the site falls.
- xii) Besides above, the project proponent shall also comply with siting criteria / guidelines, standard operating practices, code of practice and guidelines if any prescribed by the SPCB/CPCB/MoEF&CC for such type of projects.
- xiii) The project proponent shall get the layout plans approved from the Competent Authority for the activities / establishments to be set up at project site in consonance of the project proposal for which this environment clearance is applied.

II. Air quality monitoring and preservation

- i) Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.

- ii) A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.
- iii) The project proponent shall install system to carryout Ambient Air Quality monitoring for common /criterion parameters relevant-to the main pollutants released (e.g., PM10 and PM2.5) covering upwind and downwind directions during the construction period.
- iv) Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
- v) Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 m height or 1/3rd of the building height and maximum up to 10 m). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
- vi) No Excavation of soil shall be carried out without adequate dust mitigation measures in place.
- vii) No loose soil or sand or construction & demolition waste or any other construction material that causes dust shall be left uncovered.
- viii) No uncovered vehicles carrying construction material and waste shall be permitted
- ix) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- x) Grinding and Cutting of building material in open area shall be prohibited. Wet jet shall be provided for grinding and stone cutting.
- xi) Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- xii) All construction and demolition debris shall be stored at the site within earmarked area and road side storage of construction material and waste shall be prohibited. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.
- xiii) The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
- xiv) The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of

the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.

- xv) For indoor air quality the ventilation provisions as per National Building Code of India.
- xvi) Roads leading to or at construction site must be paved and blacktopped (i.e., metallic road)
- xvii) Dust Mitigation measures shall be displayed prominently at the construction site for easy public viewing.
- xviii) Construction and Demolition Waste Processing and Disposal site shall be identified and required dust mitigation measure be notified at the site.

III. Water quality monitoring and preservation

- i) The natural drain system should be maintained for ensuring unrestricted flow of water.
- ii) No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.
- iii) Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
- iv) The total water requirement for the project will be 186 KL/day, out of which fresh water demand of 124 KL /day shall be met through borewell and remaining through recycling of treated wastewater from the already installed STP of 200 KLD within the project. Total fresh water use shall not exceed the proposed requirement as provided in the project details.
- iv) a) The total wastewater generation from the project will be 149 KL/day, which will be treated in already installed STP of 200 KLD within the project. As proposed, reuse of treated wastewater shall be as under: -

Sr. No.	Season	For Flushing purposes (KLD)	Green Area (KLD)	GMADA Sewer KLD
1.	Summer	62	16	68
2.	Winter	62	5	79
3.	Rainy	62	2	82

- b) Storage tank of adequate capacity shall be provided for the storage of treated wastewater and all efforts shall be made to supply the same for construction purposes.
- c) During construction phase, the project proponent shall ensure that the waste water being generated from the labour quarters/toilets shall be treated and

disposed in environment friendly manner. The project proponent shall also exercise the option of modular bio-toilets or will provide proper and adequately design septic tanks for the treatment of such waste water and treated effluents shall be utilized for green area/plantation.

- vi) The project proponent shall ensure safe drinking water supply to the habitants. Adequate treatment facility for drinking water shall be provided, if required.
- vii) The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- viii) A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.
- ix) At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
- x) Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc. and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
- xi) The respective project proponent shall discourage the installation of R.O. plants in their projects in order to save the wastage in form of RO reject. However, in case the requirement of installing RO plant is utmost necessary then the rejected stream from the RO shall be separated and shall be utilized by storing the same within the particular component or in a common place in the project premises.
- xii) The project proponent shall also adopt the new/innovating technologies like less water discharging taps (faucet with aerators)/urinals with electronic sensor system /water less urinals / twin flush cisterns/ sensor based alarming system for overhead water storage tanks and make it a part of the environmental management plans / building plans so as to reduce the water consumption/ground water abstraction in their Building Construction & Industrial projects.
- xiii) The project proponent will provide plumbing system for reuse of treated wastewater for flushing/other purposes etc. and colour coding of different pipe lines carrying water/wastewater from different sources / treated wastewater as follows:

Sr. No	Nature of the Stream	Color code
a)	Fresh water	Blue
b)	Untreated wastewater from Toilets/ urinal & from Kitchen	Black
c)	Untreated wastewater from Bathing/shower area, hand washing (Washbasin / sinks) and from Cloth Washing	Grey

d)	Reject water streams from RO plants & AC condensate (this is to be implemented wherever centralized AC system and common RO has been proposed in the Project). Further, in case of individual houses/establishment this proposal may also be implemented wherever possible.	White
e)	Treated wastewater (for reuse only for plantation purposes) from the STP treating black water	Green
f)	Treated wastewater (for reuse for flushing purposes or any other activity except plantation) from the STP treating grey water	Green with strips
g)	Storm water	Orange

- xiv) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- xv) The CGWA provisions on rain water harvesting should be followed. A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of plot area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. As per the proposal submitted by the project proponent 5 no. rain water recharge pits have already been constructed for ground water recharging as per the CGWB norms. The ground water shall not be withdrawn without approval from the Competent Authority.
- xvi) All recharge should be limited to shallow aquifer.
- xvii) No ground water shall be used during construction phase of the project. Only treated sewage/wastewater shall be used. A proper record in this regard should be maintained and available at site.
- xviii) Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.
- xix) The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- xx) Sewage shall be treated in the STP with tertiary treatment. STP shall be installed in a phased manner viz a viz in the module system designed in such a way so as to efficiently treat the wastewater with an increase in its quantity due to rise in occupancy. The treated effluent from STP shall be recycled/reused for flushing and gardening. No treated water shall be disposed of into the municipal storm water drain.
- xxi) No sewage or untreated effluent water would be discharged through storm water drains. Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by

an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on-site for landscape, flushing, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by the Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.

- xxii) Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- xxiii) Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.

IV Noise monitoring and prevention

- i) Ambient noise levels shall conform to residential area/commercial area/Industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/SPCB.
- ii) Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
- iii) Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.

V. Energy Conservation measures

- i) Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.
- ii) Outdoor and common area lighting shall be LED.
- iii) Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased. day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof U-values shall be as per ECBC specifications.
- iv) Energy conservation measures like installation of LEDs for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.

- v) Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
- vi) Solar power by utilizing at least 30% of the roof top area shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher.

VI. Waste Management

- i) A certificate from the competent authority handling municipal solid waste, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.
- ii) Disposal of muck during construction phase shall not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- iii) Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
- iv) Organic waste compost/ Vermiculture pit/ Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed for treatment and disposal of the waste.
- v) All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.
- vi) Any hazardous waste generated during construction phase, shall be disposed of as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
- vii) Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.
- viii) Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.
- ix) Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016.

- e) Used CFLs and HCLs should be properly collected and disposed of/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination

VII. Green Cover

- i) No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).
- ii) At least single line plantation all around the boundary of the project as proposed shall be provided. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety. The project proponent shall ensure planting of 441 trees in the project area at the identified location, as per proposal submitted, with plants of native species preferably having broad leaves. The size of the plant thus planted should not be less than 3 ft and each plant shall be protected with a fence and properly maintained. The project proponent shall make adequate provisions of funds to ensure maintenance of the plants for a further period of three years. The plants shall be protected and maintained by the project proponent or Residents Welfare Association, as the case may be, even after three years. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. The plantation should be provided as per SEIAA guidelines.
- iii) Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1: 10 (i.e., planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document.
- iv) Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.
- v) The project proponent shall not use any chemical fertilizer /pesticides /insecticides and shall use only Herbal pesticides/insecticides and organic manure in the green area.
- vi) The green belt along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for commercial land use.

VIII. Transport

- i) A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.
 - a) Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
 - b) Traffic calming measures.
 - c) Proper design of entry and exit points.
 - d) Parking norms as per local regulation.
- ii) Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.
- iii) A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.
- iv) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.

IX. Human health issues

- i) All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
- ii) For indoor air quality the ventilation provisions as per National Building Code of India.
- iii) Emergency preparedness plan based on the Hazard identification and Risk Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.

- iv) Occupational health surveillance of the workers shall be done on a regular basis.
- v) A First Aid Room shall be provided in the project both during construction and operations of the project.

X. Environment Management Plan

- i) The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- ii) A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
- iii) Action plan for implementing EMP and environmental conditions along with the responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year-wise funds earmarked for environmental protection measures shall be kept in separate accounts and not to be diverted for any other purpose. The project proponent shall spend the minimum amount of Rs. 7 Lacs towards the recurring cost in operation phase of the project including the environmental monitoring cost. The entire cost of the environmental management plan will continue to be borne by the project proponent until the responsibility of the environmental management plan is transferred to the occupier/person society under proper MOU under intimation to SEIAA, Punjab. Year-wise progress of implementation of the action plan shall be reported to the Ministry/Regional Office along with the Six-monthly Compliance Report.

XI. Validity

- i) This environmental clearance will be valid for a period of seven years from the date of its issue or till the completion of the project, whichever is earlier.

XII. Miscellaneous

- i) The project proponent before allowing any occupancy shall obtain completion and occupancy certificate from the Competent Authority and submit a copy of the same to the SEIAA, Punjab.
- ii) The project proponent shall comply with the conditions of CLU, if obtained.
- iii) The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular

language within seven days indicating that the project has been accorded environment clearance and the details of MoEF&CC/SEIAA website where it is displayed.

- iv) The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- v) The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- vi) The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at Environment Clearance portal.
- vii) The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
- viii) The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
- ix) The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- x) The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
- xi) No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
- xii) Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- xiii) The SEIAA/Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xiv) The SEIAA/ Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.

- xv) The Regional Office of this Ministry and Punjab Pollution Control Board shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data/ information/monitoring reports.
- xvi) The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
- xvii) Any appeal against this EC 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.

XIII Additional Conditions:

- i) The project proponent shall submit revised Remediation and Natural & Community Resource Augmentation plan of Rs 40 Lakhs to SEIAA, Punjab, by 05.11.2021.
- ii) Amount of Rs. 40 lacs shall be spent on the activities taken under the Remediation and Natural & Community Resource Augmentation plan of the proposed project (to be submitted by the PP by 05.11.2021 for consideration / approval of SEIAA) and said plan shall be implemented within a period of 6 months.
- iii) Bank Guarantee of Rs 40 Lakhs will be deposited by the Project Proponent with the Regional Office, Punjab Pollution Control Board, Mohali in place of Bank Guarantee amounting to Rs.6.0 Lacs as an assurance to complete activities taken under remediation plan and Natural and Community Resource Augmentation Plan and copy of the receipt of the same shall be submitted to SEIAA Punjab by 05.11.2021. The Bank Guarantee will be released by SEIAA after successful implementation of the activities prescribed and approved in the Remediation and Natural & Community Resource Augmentation plan on the recommendations of Regional Office, MoEF&CC, Chandigarh or SEIAA /SEAC Committee.
- iv) This Environmental Clearance is liable to be revoked without any further notice to the Project Proponent in case of failure to comply with conditions (i), (ii) and (iii) above.



**Environmental Engineer
for Member Secretary**

Endst. No. _____

Through Online (Parivesh Portal)

Date _____

A copy of the above is forwarded to the following for information & further necessary action please.

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
3. The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
4. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
5. The Deputy Commissioner, SAS Nagar.
6. The Deputy Director General (C), Ministry of Environment, Forests & Climate Change, Northern Regional Office, Bays No. 24-25, Sector- 31-A, Chandigarh.
7. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
8. The Joint Director, Ministry of Environment and Forest, Northern Regional Office, Bays No. 24-25, Sector-31A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:
 - a) Name of the applicant : Sh. Karanbir Singh, Authorized Signatory
 - b) Mobile No. : 98559-78222; 96531-00007
 - c) Email Id : legal@homelandgroup.org
umang@homelandheights.com
9. Monitoring Cell, Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhawan, Jorbagh Road, New Delhi - 110003.


**Environmental Engineer
for Member Secretary**

193.02

 सत्यमेव जयते	STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB Ministry of Environment, Forest & Climate Change, Government of India O/o Directorate of Environment & Climate Change MGSIPA Complex, Sector 26, Chandigarh-160019 seiaapb2017@gmail.com
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No. SEIAA/MS/2021/4883

Registered/E-Mail

Date 25/11/2021

To

M/s Homeland Buildwell Pvt. Ltd.,
 Site No. 5, Sector 70,
 SAS Nagar, Mohali, Punjab-160071
 Mobile No. 98559-78222

Subject: Amendment in the Environmental Clearance under EIA notification dated 14.09.2006 for expansion of the Group Housing Project namely "Homeland Heights" located at Site No. 5, Sector 70, SAS Nagar (Mohali), Punjab developed by M/s Homeland Buildwell Pvt. Ltd. (SIA/PB/MIS/175313/2020).

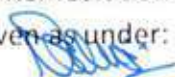
This has reference to Environmental Clearance granted vide letter no. 4824-33 dated 18.10.2021 for expansion of the Group Housing Project namely "Homeland Heights" located at Site No. 5, Sector 70, SAS Nagar (Mohali), Punjab with built-up area as 85,111.5 sqm in a total plot area 18,623.325 sqm subject to certain conditions.

In compliance with the condition no. (i) to (iii) of the additional conditions of the said Environmental Clearance, the project proponent had submitted revised Remediation and Natural & Community Resource Augmentation plan of Rs 40 Lakhs to SEIAA, Punjab, vide letter dated 06.11.2021 and a copy of the receipt of the Bank Guarantee of Rs 40 Lakhs issued by HDFC bank having expiry date 01.05.2022 with the Regional Office, Punjab Pollution Control Board, Mohali in place of Bank Guarantee amounting to Rs.6.0 Lacs as an assurance to complete activities taken under remediation plan and Natural and Community Resource Augmentation Plan.

The case was considered by SEIAA in its 193rd meeting held on 10.11.2021, wherein SEIAA decided to approve the revised Remediation and Natural & Community Resource Augmentation plan of Rs 40 Lakhs as proposed by the project proponent with certain additional conditions to be imposed in the earlier granted Environmental Clearance.

As per the decision taken by SEIAA in its 193rd meeting held on 10.11.2021, Environmental Clearance, is hereby amended subject to same terms and conditions as imposed in the original Environmental Clearance vide letter no. 4824-33 dated 18.10.2021 issued to M/s Homeland Buildwell Pvt. Ltd., with additional conditions as under:

- (i) As proposed, amount of Rs. 40 Lakhs shall be spent by the project proponent on the activities prescribed under revised Remediation and Natural & Community Resources Augmentation plan as per details given as under:



Sr. No.	Activities	Amount (Rs in lakhs)	Tentative Time Completion of the Activities
1.	Rainwater Water Harvesting shall be carried out by adopting a Village Pond located at Village Khizrabad Hatli Patti SAS Nagar (Mohali). For this, the Stream carrying the waste water of the village shall be diverted in one corner of Phytoid Plants Trench (designed based on the technology developed by CSIR-NEERI's) divided into different parts, the overflow of each chamber shall be allowed to enter into another chamber which will ultimately lead to the purification of the water and collected into the pond to avoid any contamination of ground water aquifer.	20	31.05.2022
2.	Solar Panels of 10 Kilo Watt System shall be installed in the Government Primary School Building situated at Village Khizrabad Hatli Patti SAS Nagar (Mohali)	10	31.05.2022
3.	Bio Toilets in the Government Primary School Building situated at Village Khizrabad Hatli Patti SAS Nagar (Mohali)	5	31.05.2022
4.	Repair, cleaning and whitewash of the Government Primary School Building situated at Village Khizrabad Hatli Patti SAS Nagar (Mohali)	5	31.05.2022
Total		40	

- ii) The project proponent shall submit the quarterly progress report of implementation of the above revised Remediation and Natural & Community Resource Augmentation plan of Rs 40 Lakhs on 14.02.2022 and then on 14.05.2022.
- iii) The validity of the bank guarantee amounting to Rs 40 Lakhs shall be extended and submitted to Regional Office, Punjab Pollution Control Board, Mohali as an assurance to complete the activities to be implemented under the remediation plan and Natural and Community Resource Augmentation Plan one month before its expiry i.e. by 01.04.2022 and a copy of the receipt of the same will be submitted to SEIAA Punjab. The Bank Guarantee will be released by SEIAA after successful implementation of the activities prescribed and approved in the Remediation and Natural & Community Resource Augmentation plan on the recommendations of Regional Office, MoEF&CC, Chandigarh or SEIAA /SEAC Committee.
- iv) This Environmental Clearance is liable to be revoked without any further notice to the Project Proponent in case of failure to comply with conditions (i) to (iii) above.



This letter must remain appended with the original letter no 4824-33 dated 18.10.2021 vide which Environmental Clearance granted to the project.


Environmental Engineer
for Member Secretary

Endst. No. 4884-92

Through Online (Parivesh Portal)

Date 25/11/2021

A copy of the above is forwarded to the following for information & further necessary action please.

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
3. The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
4. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
5. The Deputy Commissioner, SAS Nagar.
6. The Deputy Director General (C), Ministry of Environment, Forests & Climate Change, Northern Regional Office, Bays No. 24-25, Sector- 31-A, Chandigarh.
7. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
8. The Joint Director, Ministry of Environment and Forest, Northern Regional Office, Bays No. 24-25, Sector-31A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:
 - a) Name of the applicant : Sh. Karanbir Singh, Authorized Signatory
 - b) Mobile No. : 98559-78222; 96531-00007
 - c) Email Id : legal@homelandgroup.org
umang@homelandheights.com
9. Monitoring Cell, Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhavan, Jorbagh Road, New Delhi - 110003.


Environmental Engineer
for Member Secretary

Photographs of the Project



Photographs of the building



Photographs showing parking area provided within the project premises





Photographs showing green area provided within the project premises



Solar Panels provided within the project premises



Photographs showing STP & Colour Coding of the pipelines



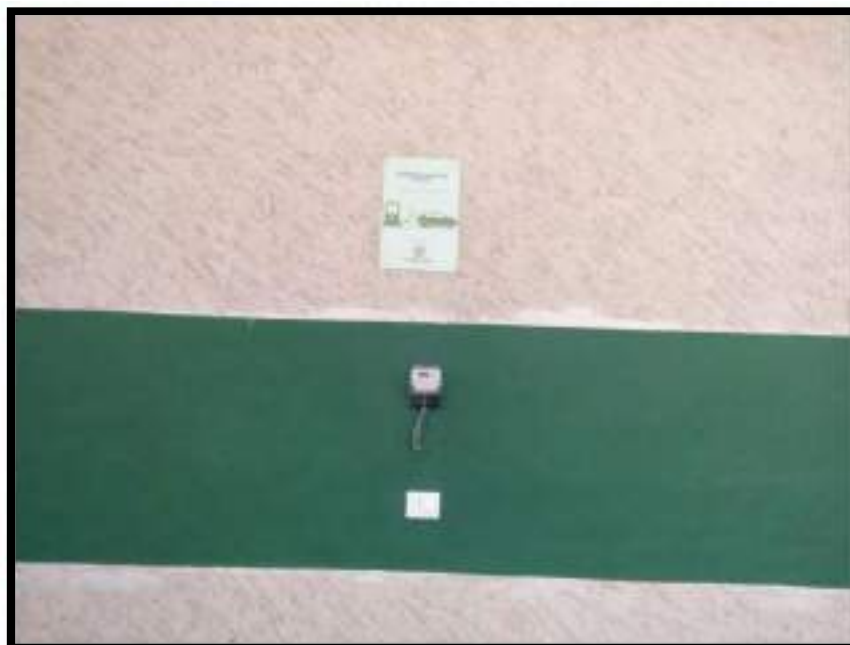
Rain Water Recharging pits provided within the project premises



Photograph of the coloured bins provided within the project



Photograph of the Mechanical composter provided within the project



Photograph showing E-vehicles charging point provided in parking area



Photographs of Electromagnetic flow meter provided at water supply line and STP outlet



Photograph of Electromagnetic flow meter provided at Flushing plumbing line and treated water supply line to green area



PUNJAB POLLUTION CONTROL BOARD
Zonal Office-I, Vatavaran Bhawan, Nabha Road, Patiala
 Website:- www.ppcb.gov.in

Office Dispatch No : _____ **Registered/Speed Post** _____ **Date:** _____
Industry Registration ID: R13SAS617614 **Application No :** 18334616

To,
Dhiraj Singh Jaswal
Homeland Heights, Site No. 5, Sector-70, S.a.s. Nagar (mohali), Punjab
Mohali, Mohali-160071

Subject: Renewal of Consent to Operate under section 25 of the Water (Prevention & Control of Pollution) Act, 1974.

1. Particulars of Consent to Operate under Water Act, 1974 granted to the industry

Consent to Operate Certificate No.	CTOW/Renewal/SAS/2022/18334616
Date of issue :	22/05/2022
Date of expiry :	31/03/2023
Certificate Type :	Renewal
Previous CTO No. & Validity :	CTOW/Varied/SAS/2022/17249952 From:04/01/2022 To:31/03/2022

2. Particulars of the Industry

Name & Designation of the Applicant	Karanbir Singh, (Authorized Signatory)
Address of Industrial premises	"homeland Heights" By M/s Homeland Buildwell Pvt. Ltd., Site No.-5, Sector-70, Sas Nagar (mohali), Punjab, Mohali, Sas Nagar-160071
Capital Investment of the Industry	29760.0 lakhs
Category of Industry	Red
Type of Industry	1063-Building and construction projects more than 20,000 sq. m built up area and having waste water generation 100 KLD and above
Scale of the Industry	Large
Office District	Sas Nagar

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"homeland Heights" By M/s Homeland Buildwell Pvt. Ltd., Site No.-5, Sector-70, Sas Nagar (mohali), Punjab, Mohali, Sas Nagar, 160071

Page 1

All the term and conditions same as mentioned in the original consent no. CTOW/Varied/SAS/2022/17249952 dated 4/1/2022, valid upto 31/03/2022 issued to the project proponent. This extension letter may be appended with the original consent letter issued to the project proponent with an additional condition as under:

- 1) The project proponent will maintain record of operation of composter, quantity of biodegradable waste processed and manure produced and utilized.
- 2) The project proponent will provide fixed line from STP outlet into GMADA sewer and will provide water meter over the same and maintain record.
- 3) The project proponent will obtain revised permission from PWRDA regarding ground-water extraction and submit to Board within 1 month.
- 4) The project proponent will get the bank guarantee amounting to Rs. 40 Lacs extended.
- 5) The project proponent may also develop the vermi-composting to manage the biodegradable solid waste. PP shall not throw, burn or burry any solid wastes in open, outside premises or in drain / water bodies.
- 6) The project proponent shall promote use of alternatives of single use plastics (SUP) and awareness to discourage use of plastic, through their Corporate Environment Responsibility (CER) activities. (See attached banner)
- 7) The project proponent shall ensure that there are no usages of single use plastic- thermocol disposable items such as water bottles / water pouches/water cups, plates, forks, spoons, straw etc. and single use decorating material made of plastic-thermocol or any other non-biodegradable material in the premises.



22/05/2022

(**Kuldeep Singh**)
Environmental Engineer

*For & on behalf
of*

(**Punjab Pollution Control Board**)

Endst. No.:

Dated:

A copy of the above is forwarded to the following for information and necessary action please:

The Environmental Engineer, Punjab Pollution Control Board, Regional Office, SAS Nagar. It is requested to monitor the STP as per the protocol of the Board and to verify the compliance with Environmental law, if found any violation, send the report.

22/05/2022

(**Kuldeep Singh**)
Environmental Engineer

*For & on behalf
of*

(**Punjab Pollution Control Board**)

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Page2



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Page 3

Annexure^{N.H.} 13Recd. on
25/11/17

PSPCL Punjab State Power Corporation Limited

O.O. CHIEF ENGINEER / COMMERCIAL, PSPCL, PATIALA
 Fax: 0175-2210320, E-Mail: ce-commercial@pspcl.in

To
Regd.

- ✓ M/s Homeland Buildwell Private Limited,
 House No. 207, Block A-3, Sector-13, Premier Apartment,
 Rohini, Delhi-110085.

Memo No.36..... / Homeland Heights, Mohali / RID-16989
 Dated ..20.../...01.../ 2017

Sub: Revised NOC to M/s Homeland Buildwell Private Limited for 4.60 Acres residential colony namely HOMELAND HEIGHTS at Site No. 5, Sector-70, Mohali (RID-16989).

- Ref: 1. Your online request dated 05.12.2016 for issue of revised NOC against RID-16989
 2. The letter of allotment for Site No. 5, Sector-70, Mohali issued by Estate Officer, GMADA, SAS Nagar vide letter no. 13517 dated 29.05.2013.
 3. NOC issued vide memo no. 1974-76 dtd. 23.01.2015.

With reference to subject and online application received vide RID No. 16989, the revised NOC for release of electricity connections to individual consumers by PSPCL in subject cited residential project being developed as per revised layout plan approved by Estate Officer, GMADA, SAS Nagar and Electrical Layout Plan approved by the field office of PSPCL (copy enclosed) is hereby given subject to the following terms & conditions. Further NOC issued for 4.60 Acres residential colony namely HOMELAND HEIGHTS at Site No.5, Sector-70, Mohali vide this office memo no. 1974-76 dtd. 23.01.2015 is hereby cancelled.

- As per Load Sheet and Electrical Layout Drawing approved by the PSPCL, the total load of the project shall be 1741 KW / 1935 KVA which will be fed through 5 no. 500 KVA distribution transformers (total 2500 KVA).
- The release of electric connection to the proposed project shall be governed by Clause 6.7.1 of Supply Code-2014 as amended from time to time.
- Electric supply to the residential colony namely HOMELAND HEIGHTS against RID-16989 will be given by tapping the existing 11 KV Sector-70A feeder, emanating from 66 KV Sub-Station Sector-71, Mohali. Total cost to be deposited by promoter for electrical connectivity to the proposed project is Rs.15,03,041/- (Rupees Fifteen lacs, three thousand and forty one only) whose breakup is as follows:-

Sr. No.	Item	Amount (in Rs.)
i)	Proportionate cost of existing 11-KV outgoing VCB	1,52,865/-
ii)	Proportionate cost of existing 11KV line with XLPE Cable 300mm ² of 0.065KM length	46,159/-
iii)	Proportionate cost of existing 11KV line with ACSR 30mm ² Conductor of 1.835KM length	4,61,594/-
iv)	Tentative Cost of new 11KV link line from tapping point upto project site (Including cost of one set of 11KV HT, CT/PT Meter	3,42,423 /-

The above cost of estimate is purely on tentative basis which shall be subject to actual sanction of estimate at the time of execution of work as per Clause 9.3.6 of Supply Code-2014 and policy/regulations of PSPCL at the time of release of load.

[Signature]
25/11

FORM NO. 9

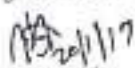
- 2-
4. 15% of Supervision charges on total labour cost of LD system, which amounts to Rs. 2,00,123/- (Rupees Two lacs, one hundred and twenty three only) shall have to deposited by you before release of connection to the project.
 5. The estimated expenditure for layout of electrical LD system of the project shall be Rs. 2,72,82,214/- (Rupees Two crores, seventy two lacs, eighty two thousand, two hundred and fourteen only) and is subject to change as per rates prevailing at the time of execution of work. In case of request for energisation of incomplete LD system, the same shall be allowed provided you furnish a Bank Guarantee (BG valid for 5 years) equivalent to 150% of the estimated cost of balance works. This amount of Bank Guarantee shall keep on reducing with the completion of remaining works of the LD system.
 6. You shall obtain separate connection for common services under relevant category. You shall also be responsible to lay service cables up to the metering point of individual occupier's premises/ common service connection points at your cost. In case meter is installed outside the consumer's premises, the service cable from the meter up to the main switch of the consumer shall also be provided at your own cost. PSPCL shall not recover any Service Connection Charges from individual consumers. However, applicant shall deposit Security (consumption) and Security (meter) as per Schedule of General Charges.
 7. Poles for laying HT/ LT lines in the proposed project shall be so erected that no pole comes in front of the entrance of any plot or causes any hindrance to the residents in easy & free entrance to the plot. As far as possible, the poles may be erected at the junction of two plots. In case any pole comes in front of the entrance/ main gate of the plot, the same shall be got shifted by you at your own cost.
 8. It will be ensured that length of the LT line/ capacity of distribution transformers does not exceed the specified limits of PSPCL as per approved plan / guidelines of PSPCL.
 9. Distribution transformer(s) and other allied material shall be installed/ purchased as per approved specifications of PSPCL.
 10. The expense of shifting of HT & LT lines inside the project shall be borne by you.
 11. As per your undertaking dated 09.11.2016, no construction shall be allowed under the HT lines and a no construction corridor shall be provided below the HT lines and that appropriate clearance from existing lines/ buildings shall be maintained as per the IE Rules-1956 (amended to date). You shall be solely responsible for any violation of IE Rules and relevant act/rules in view of the undertaking submitted to PSPCL.
 12. If at any stage, the Government/ promoter revises the layout plan of the project due to extension of the project, you shall be liable to take the revised NOC and payment of charges as per norms of PSPCL.
 13. Due to revision of layout plan if the proposed/ estimated load of the project exceeds 4000 KVA, which may necessitate erection of a 66 KV substation, the charges shall be reworked out as per Clause 6.7.1 (d) of Supply Code-2014 and latest Standard Cost Data, which shall have to be borne by you.
 14. For erection of HT/ LT lines & Distribution Transformers, the instructions of PSEB Manual on Standard Instructions on Distribution System & Construction Practices must strictly be followed.
 15. Due to non development of the requisite electrical LD system or deposit of costs to PSPCL by you, if PSPCL is not able to give electric connection(s) to the prospective consumer(s) (owners/ residents of the plots), the responsibility of such inaction/ delay in release of connections shall solely rest on you.
 16. The clearance from Chief Electrical Inspector, Punjab for electrical installations inside the project shall have to be obtained by you.
 17. You shall be responsible for any fatal / non-fatal accident during the electrification work of the project inside the site.
 18. The issue of NOC shall not mean any commitment on the part of PSPCL to release the connections, which shall be subject to rules, seniority and other policy/ regulations prevalent at the time of release of connections.

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MS-100-4

- 19. The NOC for release of electricity connections is being issued keeping in view the provision of electricity installations only and does not mean grant of clearances from other departments as per requirement under relevant rules/laws prevalent in their case.
- 20. The validity of this NOC shall be one year from the date of issue and if the connectivity of the project is not availed during the period, application for issue of revised NOC shall have to be submitted which shall be considered on merits based on the then prevalent loading conditions and other policy/regulations of PSPCL.

DA: As Above



 Dy.CE/Regulation,
 for Chief Engineer / Commercial,
 PSPCL, Patiala.

1. Encl. No...../Homeland Heights, Mohali / RID-16989

Dated:/2017

Recd. Copy of the above is forwarded to the Dy.CE/DS Circle, PSPCL, Mohali for information and necessary action w.r.t. the case forwarded to this office vide letter no. 112 dated 04.01.2017. The responsibility with regard to authenticity of documents including grid data, voltage drop and loading conditions of the feeder shall be with his office. The approved electrical layout drawing is being enclosed for reference and record in his office. The validity of all the documents uploaded by the promoter may be checked before release of electric connection. The actual sanction of all estimates at the time of execution of work should be as per Clause 9.3.6 of Supply Code-2014. It must be ensured before release of connections that no construction is allowed under the HT/EHT lines and a no construction corridor is provided below the HT/EHT lines and that necessary horizontal and vertical clearances from HT/EHT lines as per IE Rules/CEA guidelines be maintained by promoter. Further, it must be ensured that in case of request for energisation of incomplete LD system is made by promoter, the same shall be allowed, provided a Bank Guarantee (BG valid for 5 years) equivalent to 150% of the estimated cost of balance works is submitted by promoter before release of connection. Further, it has been decided to install HT/CT/PT Meter for energy audit purpose and actual cost of the same may be got deposited from the promoter.

DA: As above



 Dy.CE / Regulation,
 for Chief Engineer / Commercial,
 PSPCL, Patiala.

2. Encl. No...../Homeland Heights, Mohali / RID-16989

Dated:/2017

Recd. Copy of the above is forwarded to the Estate Officer, GMADA, PUDA Bhawan, Sector-62, SAS Nagar for information and necessary action w.r.t. the letter of allotment for Site No. 5, Sector-70, Mohali issued by your office vide letter no. 13517 dated 29.05.2013. The estimated expenditure for LD system of the project is approved for Rs. 2,72,82,214/- (Rupees Two crores, seventy two lacs, eighty two thousand, two hundred and fourteen only) subject to change as per rates prevailing at the time of execution of work. This amount shall have to be secured from the developer by you in case of default of developer and the same shall have to be deposited to PSPCL for execution of work of LD system and release of connection to the consumers. The funds shall be placed at the disposal of PSPCL by your office within 15 days of the default on the part of developer having been notified/intimated to your office by SE/ Operation, so that the residents/ owners of the plots (the prospective consumers of PSPCL) are not denied electric connections for want of development of LD system. The above cost estimate is purely on tentative basis which shall be subject to actual sanction of estimate (recoverable amount) at the time of execution of work as per Clause 9.3.6 of Supply Code-2014. The estimated time period for complete development of the electrical LD system of the project is 12 months from the date of issue of NOC. The concerned section of your office may be instructed to watch progress of electrification of the project, so that the project is connected within the validity period of NOC. Any delay in development of LD system may be reported by the concerned field staff and developer be followed to deposit the cost of connectivity and complete the LD system for release of individual connections.

DA: As above


 Dy.CE / Regulation,
 for Chief Engineer / Commercial,
 PSPCL, Patiala.

Dy. No. 55/F/D(Air-II)

Government of India

Ministry of Defence

New Delhi, the 07th Feb, 2014.

To

M/s Homeland Buildwell Pvt Ltd.
SCO – 678-679, 1st Floor,
Sector – 70, Mohali,
Punjab – 160055.

Subject : **Issue of 'NOC' for construction of group housing project at Site No. 05, Sector – 70, Mohali, Punjab by M/s Homeland Buildwell Pvt Ltd.**

Sir,

I am directed to refer to your application dated 11.07.2013 on the above subject and to say that Air HQ has no objection for construction of 65 metres high group housing project at Site No. 05, Sector – 70, SAS Nagar, Mohali, Punjab by M/s Homeland Buildwell Pvt Ltd, subject to the following conditions:-

- a) The vertical extent (highest point) of the buildings proposed at the below mentioned coordinates shall not exceed 375 metres above mean sea level or 65 metres above ground level whichever is lower. No extension or structure permanent or temporary (eg. Antennas, munties, lift machine room, overhead water tank, cooling towers, sign boards etc) shall be permitted above the cleared height.

Corners	Latitude	Longitude	Corners	Latitude	Longitude
A	30° 41' 39" N	76° 42' 40" E	C	30° 41' 32" N	76° 42' 50" E
B	30° 41' 40" N	76° 42' 50" E	D	30° 41' 31" N	76° 42' 42" E

- b) Standard obstruction lightings as per IS 5613 notification and International Civil Aviation Organization (ICAO) standards as stipulated in ICAO-Annex-14 is to be provided by the company. The lights shall be switched 'ON' at all times. Provision shall be made for standby power supply to keep the lights 'ON' during power failure.
- c) Periodic maintenance of obstruction lights to be carried out by the company at regular intervals to keep them in visible and serviceable condition.
- d) A garbage treatment plant shall be installed prior to the construction of buildings for the purpose of avoiding bird activity. The plant shall be shown to the AOC/ his nominated representative at AF Stn Chandigarh on installation.
- e) No light or combination of lights which by reasons of its intensity, configuration or colour may cause confusion with aeronautical ground lights of an airport shall be installed at the site at any time during or after construction of the building.
- f) The commencement, completion of works inclusive installation of obstruction lights are to be intimated to AOC, AF Stn Chandigarh and HQ WAC AF, CATCO, Subroto Park, New Delhi. Failure to render these certificates within the stipulated time may lead to cancellation of NOC.
- g) The validity of this NOC is five years from the date of issue. If the construction for which NOC has been issued, does not complete within five years of issue or found to be in deviation from original proposal the NOC shall be deemed null and void. It will be the responsibility of the applicant to obtain fresh NOC for the proposal.
- h) Required security clearance should be obtained from MHA/IB of the foreign Nationals and Indian representative employed/to be employed by the company in India.
2. You are also requested to obtain No objection from other concerned Government Organization/Agencies as required.

Yours faithfully,

(A.S. Chowdhury)

Under Secretary to the Government of India



Punjab Fire Services (Mohali MC)



FIRE SAFETY CERTIFICATE ਫਾਇਰ ਸੇਫਟੀ ਪ੍ਰਮਾਣ ਪੱਤਰ

NOC No 2004-35726-Fire/25627

NOC Type: New

Dated **06-May-2021**

Certified that the **HOMELAND HEIGHTS** at **HOMELAND HEIGHTS, Site no.5, Sector-70, Mohali** has been inspected by the fire officer and is found to be compiled with fire prevention and fire safety equipments of National Building Code and verified by officer concerned of fire service on **06-May-2021** in the presence of **ANUSH GOYAL** and is fit to occupancy group **Residential Building-A** subdivision **Group-C5** (As per NBC) for period of **one year** from issue date.

Issued on **06-May-2021** at **Mohali MC**

ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ **HOMELAND HEIGHTS** ਜੋ ਕਿ **HOMELAND HEIGHTS, Site no.5, Sector-70, Mohali** ਵਿਖੇ ਸਥਾਪਤ ਹੈ, ਜਿਸ ਦੀ ਫਾਇਰ ਅਫਸਰ ਵਲੋਂ ਪਤਤਾਲ ਕੀਤੀ ਗਈ ਅਤੇ ਪਾਇਆ ਗਿਆ ਕਿ ਇਥੇ ਅੱਗ ਬੁਝਾਉਣ ਦੇ ਪ੍ਰਭਾਵੀ ਅਤੇ ਬਚਾਅ ਦੇ ਰਾਸਟਰੀ ਬਿਲਡਿੰਗ ਕੋਡ ਅਨੁਸਾਰ ਪ੍ਰਬੰਧ ਕੀਤੇ ਗਏ ਹਨ ਜਿਸ ਨੂੰ ਸਬੰਧਤ ਅੱਗ ਬੁਝਾਉ ਅਧਿਕਾਰੀ ਵੱਲੋਂ ਪ੍ਰਮਾਣਿਤ ਕੀਤਾ ਗਿਆ ਮਿਤੀ **06-May-2021** ਮੌਜੂਦਗੀ ਵਿੱਚ **ANUSH GOYAL** (ਮਾਲਕ ਦਾ ਨਾਮ ਜਾਂ ਉਸ ਦਾ ਪ੍ਰਤੀਨਿਧੀ) ਇਸ ਨੂੰ ਆਬਾਦੀ ਲਈ ਯੋਗ ਪਾਇਆ ਗਿਆ। Occupancy Group **Residential Building-A** subdivision **Group-C5** (ਐਨ. ਬੀ. ਸੀ. ਦੇ ਅਨੁਸਾਰ) ਦੇ ਪ੍ਰਭਾਵੀ ਸਮੇਂ ਤੋਂ ਇੱਕ ਸਾਲ ਤੱਕ।

ਜਾਰੀ ਕਰਨ ਦੀ ਮਿਤੀ **06-May-2021** ਕਿੱਤੇ **Mohali MC**

This project comprise of **5** towers/blocks with number of floors as given below.

ਇਸ ਪ੍ਰੋਜੈਕਟ ਵਿੱਚ **5** ਟਾਵਰ/ਬਲਾਕ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਹਨ:

Block Name	No. Of Floors	Area (sq. mtr.)
TOWER T1 (B+Stilt+17)	18	10640.00
TOWER T2 (B+Stilt+17)	18	10616.00
TOWER T3 (B+Stilt+17)	18	10645.00
TOWER T4 (B+Stilt+17)	18	10070.00
TOWER T5 (B+Stilt+18)	19	10602.00

NOC is issued subject to following conditions:
ਐਨ.ਓ.ਸੀ ਹੇਠ ਲਿਖੀਆਂ ਸ਼ਰਤਾਂ ਦੇ ਆਧਾਰ ਤੇ ਜਾਰੀ ਕੀਤਾ ਜਾਂਦਾ ਹੈ।

1. Fire Safety arrangements shall be kept in working condition at all the times.
ਹਰ ਸਮੇਂ ਅੱਗ ਤੋਂ ਬਚਾਅ ਦੇ ਯੋਜਨਾ ਨੂੰ ਚਾਲੂ 'ਚੰਗੀ ਹਾਲਤ ਵਿੱਚ ਰੱਖਿਆ ਜਾਵੇ।
2. Occupants/ owner should have trained staff to operate the operation of fire safety system provided there in.

ਉਪਲੱਬਧ ਅੱਗ ਬੁਝਾਉਣ ਦੇ ਯੋਜਨਾ ਦੀ ਵਰਤੋਂ ਤੋਂ ਰਹਿਣ ਵਾਲੇ ਲੋਕਾਂ / ਮਾਲਕਾਂ ਨੂੰ ਜਾਣੂ ਕਰਵਾਇਆ ਜਾਣਾ ਯਕੀਨੀ ਬਣਾਇਆ ਜਾਵੇ।

3. Fire Officer can check the arrangements of fire safety at any time, this certificate will be withdrawn without any notice if any deficiency is found.

ਫਾਇਰ ਓਫਿਸਰ ਕਿਸੇ ਵੀ ਵਕਤ ਇਨ੍ਹਾਂ ਸਾਰੇ ਪ੍ਰਬੰਧ ਨੂੰ ਚੈੱਕ ਕਰ ਸਕਦਾ ਹੈ, ਜੇ ਕਰ ਕੋਈ ਕਮੀ ਪਾਈ ਗਈ ਤਾਂ ਇਨ੍ਹਾਂ ਕਿਸੇ ਨੋਟਿਸ ਦੇ ਵਿੱਚ ਸਰਟੀਫਿਕੇਟ ਰੱਦ ਸਮਝਿਆ ਜਾਵੇਗਾ।

4. Occupants/ owner should apply for renewal of fire safety certificate one month prior to expiry of this certificate.

ਮਾਲਕ ਜਾਰੀ ਕੀਤੇ ਗਏ ਫਾਇਰ ਸੇਫਟੀ ਸਰਟੀਫਿਕੇਟ ਦੀ ਮਿਤੀ ਖਤਮ ਹੋਣ ਤੋਂ ਇੱਕ ਮਹੀਨਾ ਪਹਿਲਾਂ ਰੀਨੀਊ ਕਰਵਾਉਣ ਲਈ ਪਾਬੰਦ ਹੋਵੇਗਾ।

* Above Details cannot be used as ownership proof.

ਉਪਰੋਕਤ ਵਰਤਾਰੀ ਗਈ ਜਾਣਕਾਰੀ ਨੂੰ ਮਾਲਕਾਨਾ ਦੇ ਸਬੂਤ ਵਜੋਂ ਨਹੀਂ ਵਰਤਿਆ ਜਾਵੇਗਾ।

* This is digitally created certificate, no signature are needed

ਇਹ ਡਿਜੀਟਲੀ (ਕੰਪਿਊਟਰਾਈਜ਼ਡ) ਤਿਆਰ ਕੀਤਾ ਗਿਆ ਸਰਟੀਫਿਕੇਟ ਹੈ, ਜਿਸ ਵਿੱਚ ਦਸਤਖਤ ਦੀ ਕੋਈ ਲੋੜ ਨਹੀਂ ਹੈ।



Confederation of Indian Industry



Indian Green Building Council

Indian Green Building Council (IGBC)

hereby certifies that

HOMELAND HEIGHTS

Homeland Buildwell Pvt. Ltd., Mohali

(IGBC Registration No.: GRS 18 0046)

has successfully achieved the Green Building Standards required for the following level of certification under the IGBC Green Residential Society Rating System

Platinum

May 2018



Mala Singh
Co-Chair
GRS Rating

Syed Mohamed Beary
Chair
GRS Rating

Dr Prem C Jain
Chairman
IGBC

K S Venkatagiri
Executive Director
CII-Godrej GBC



10th April, 2017

STRUCTURAL STABILITY CERTIFICATE

The structural stability and construction of Group Housing site no. 05
located at Sector 14, Gurgaon, Haryana, India shall be
designed as per IS 456:2000 and IS 800:2002 (Code for Earthquake
resistance) and Structural design for this project will be based on all provisions
of IS 456:2000 & IS 800:2002 as stated herein.

For Group P. Mathur & Associates Pvt. Ltd.

(ABHA GUPTA)
Structure Engineer



PUNJAB WATER REGULATION AND DEVELOPMENT AUTHORITY
SCO 149-152, SECTOR 17, CHANDIGARH – 160017
ad interim PERMISSION FOR EXTRACTION OF GROUNDWATER

Name of Unit	Homeland Heights by M/s Homeland Buildwell Pvt. Ltd.		
Activity of Unit:	Infrastructure		
Address of Unit:	Homeland Heights by M/s Homeland Buildwell Pvt. Ltd., Site no. 5, Sector 70, District SAS Nagar	PIN Code: 160071	
Assessment Unit (Block):	Kharar	Category: Yellow	
District:	SAS Nagar		
Correspondence Address:	Homeland Heights by M/s Homeland Buildwell Pvt. Ltd., Site no. 5, Sector 70, District SAS Nagar	PIN Code: 160071	
Unit ID	0940500220		
Permission Number	PWRDA/07/2021/L2/177	Dated: 29.07.2021	
Project Status:	Existing Unit		
Permission Type:	<i>ad-interim</i> Permission		
Validity Period:	For a period of three months from the date of publication of the final guidelines by the Authority, or for three years from the date of grant of this <i>ad interim</i> permission, whichever is earlier.		
Ground Water Extraction Permitted: 124 m ³ /day			
Fresh Water		Saline Water	
m ³ /day	m ³ /month*	m ³ /day	m ³ /month*
124	3,720	-	-

*Note:- Month is taken as 30 days for calculation of charges.

Fees and Charges Paid:

A. Application Fees for Groundwater Extraction:

Volume of Groundwater Extraction Applied For per day (in m ³ /day)	Fees Deposited (in Rs.)
124	16,000/- (20% Covid-19 rebate applied)

B. Advance Deposit equivalent to two months of charges for the permitted quantity of groundwater extraction:

Category of Area	Extraction Permitted: (m ³ /day)	124	Amount Deposited (Rs.)
Yellow	Charges for two months		
	<10 m ³ /day	10-100 m ³ /day	>100 m ³ /day
	3,600	75,600	25,920
			84,096/- (20% Covid-19 rebate applied)

C. Tube-well Registration Fee paid:

No. of existing tube-wells	No. of Proposed tube-wells	No. of total tube-wells	Registration Fee applicable per tube-well	Total Registration Fee Paid (Rs.)
03	Nil	03	10,000/-	24,000/- (20% Covid-19 rebate applied)

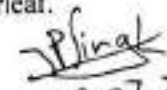
D. Total Amount Paid (Rs.):

Application Fee	Advance Deposit	Tube-well Registration Fee	Total(Rs.)
16,000/-	84,096/-	24,000/-	1,24,096/-

NOTE: This permission is granted in terms of the Draft Punjab Guidelines for Groundwater Extraction and Conservation published on November 12, 2020 under section 15 of the Punjab Water Resources (Regulation and Management) Act 2020 and is subject to the conditions given overleaf.

Dated: 29th July, 2021
 Place: CHANDIGARH




 29.07.2021
 Signature
 Jobanpreet Singh, A.O.L-2

ad interim PERMISSION CONDITIONS

- 1) The permission is valid for a period of three months from the date of publication of the final guidelines by the Authority, or for three years from the date of grant of this ad interim permission, whichever is earlier. The unit will apply again for Permission within one month after the publication of the final Guidelines.
- 2) Since, this Permission has been issued on the basis of self-assessment by the applicant and without any site inspection or verification of documents submitted by the applicant, hence the Authority may inspect the unit and documents at any time. In case any material difference is found in the information submitted and the site conditions or documents, the Authority may suspend the permission granted immediately and may revoke or modify the permission after giving a notice to the Unit.
- 3) The unit shall comply with the provisions of the Punjab Water Resources (Management and Regulation) Act, 2020, and the Regulations and Directions issued thereunder.
- 4) A Unit operational prior to 12/11/2020 shall be liable to pay groundwater extraction charges w.e.f. 12th Nov, 2020. A unit which is yet to begin operations shall be liable to pay the charges from the date of commencement of extraction of groundwater.
- 5) The unit shall install a water meter at each of its extraction structures within 60 days of issue of this permission letter (Refer Para 7.1 of the Draft Guidelines.)
- 6) Till the installation of water meter the Unit shall pay the full amount for the entire volume of groundwater permitted.
- 7) The Unit shall self-record the water meter readings in the format set by the Authority on the first working day of every month and submit the same and pay the applicable charges to PWRDA by 10th of every month.
- 8) Units permitted to extract 50m³/day or more groundwater shall communicate water level data to PWRDA in the first week of every month. (Refer para 7.2 of the Draft Guidelines)
- 9) This Permission does not absolve the unit of its obligations to obtain other required statutory and administrative clearances from appropriate authorities.
- 10) The issue of this Permission does not imply that other statutory or administrative clearances shall necessarily be granted to the unit by the concerned authorities.
- 11) This Permission is being issued without any prejudice to the directions of any court of law in cases related to groundwater or any other related matters.
- 12) Water conservation credit claims (if any) will be examined and verified separately.
- 13) In view of the Covid-19 epidemic, the Groundwater Charges in the Draft Guidelines will be reduced by 20% till July 31st, 2021.
- 14) Since, the unit has not paid the GST. Hence, it will be bound to deposit the same within 7 days as and when required by the Authority.

X-----X

Member (CGWA)



भारत सरकार
केन्द्रीय भूमि जल प्राधिकरण
जल संसाधन, नदी विकास
और गंगा संरक्षण मंत्रालय

Government of India
Central Ground Water Authority
Ministry of Water Resources,
River Development & Ganga Rejuvenation

File No: - 21-4/2195/PB/INF/2017-2269

NOC No: - CGWA/NOC/INF/ORIG/2018/4307

Date: - 07 DEC 2018

To

M/s Homeland Buildwell Pvt. Ltd.
Homeland Heights
Sector 70, Mohali,
Block Kharar, District S.A.S Nagar,
Punjab- 160071

Recd. on 16/12/18
Janta

Sub: - NOC for ground water withdrawal to M/s Homeland Buildwell Pvt. Ltd. in respect of their existing Residential Apartment Project "Homeland Heights" located at Sector 70, Mohali, Town S.A.S. Nagar (Mohali) (M CI + OG), Block Kharar, District S.A.S Nagar, Punjab – reg.

Refer to your application dated 31.05.2017 for grant of NOC for ground water withdrawal. Based on recommendation of Regional Director, Central Ground Water Board, North Western Region, Chandigarh vide his letter dated 18/05/2018 and further deliberations on the subject, the NOC of Central Ground Water Authority is hereby accorded to **M/s Homeland Buildwell Pvt. Ltd. in respect of their existing Residential Apartment Project "Homeland Heights" located at Sector 70, Mohali, Town S.A.S. Nagar (Mohali) (M CI + OG), Block Kharar, District S.A.S Nagar, Punjab.** This NOC is valid from 31/10/2018 to 30/10/2019 and is subject to the following conditions:

1. The firm may abstract **125 cu.m/day** of ground water (and not exceeding **45,625 cu.m/year**) through three (3) existing tube wells only. No additional ground water abstraction structures shall be constructed for this purpose without prior approval of the CGWA.
2. All the wells shall be fitted with digital water flow meters by the firm at its own cost and monthly ground water abstraction data of each structure shall be recorded in a log book. Compliance to this condition shall be reported within one month from the date of issue of this letter.
3. **M/s Homeland Buildwell Pvt. Ltd.** shall, in consultation with the Regional Director, Central Ground Water Board, North Western Region, Chandigarh implement ground water recharge measures atleast to the tune of **11,640 cu.m/year** as proposed, for augmenting the ground water resources of the area. Firm shall report the compliance within six months from the date of issue of this letter. Firm shall also undertake periodic maintenance of recharge structures at its own cost.

18/11, Jamnagar House, Mansingh Road, New Delhi-110011

Phone : (011) 23383561 Fax : 23382051, 23386743

Website: www.cgwa.noc.gov.in

स्वच्छ सुरक्षित जल - सुन्दर खुशहाल कल


CONSERVE WATER - SAVE LIFE

4. The photographs of the recharge structures after completion of the same shall be furnished immediately to the Regional Director, Central Ground Water Board, North Western Region, Chandigarh for verification under intimation to this office.
5. The firm at its own cost shall construct one (1) observation well (piezometer) at suitable location and install digital water level recorder for monthly ground water level monitoring in consultation with the Regional Director, Central Ground Water Board, North Western Region, Chandigarh.
6. The ground water quality shall be monitored once in a year (during pre-monsoon period).
7. The monitoring data in respect of S. No. 2, 5 & 6 shall be submitted to the Regional Director, Central Ground Water Board North Western Region, Chandigarh on regular basis at least once in a year.
8. The firm shall ensure proper recycling and reuse of waste water after adequate treatment.
9. Action taken report in respect of S. No. 1 to 8 shall be submitted to CGWA within one year period.
10. This NOC is liable to be cancelled in case of non-compliance of any of the conditions as mentioned in S. No. 1 to 9.
11. This NOC is subject to prevailing Central/State Government rules/laws or Court orders related to construction of tubewell/ground water withdrawal/construction of recharge or conservation structure/discharge of effluents or any such matter as applicable.
12. The firm shall report self-compliance online in the website (www.cgwa-noc.gov.in) within one year from the date of issue of this NOC.
13. This NOC does not absolve the applicant / proponent of this obligation / requirement to obtain other statutory and administrative clearances from other statutory and administrative authorities.
14. The NOC does not imply that other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and be taking decisions independently of the NOC.


Member (CGWA)

Copy to:

1. The Member Secretary, Punjab State Pollution Control Board, Vatavaran Bhawan, Patiala, Punjab ~~with the request to ensure that the conditions mentioned in the NOC are complied by the firm in consultation with the Deputy Commissioner, District S.A.S Nagar, Punjab.~~
2. The Deputy Commissioner (Revenue), District S.A.S Nagar, Punjab for necessary action.
3. The Regional Director, Central Ground Water Board, North Western Region, Chandigarh. This has reference to your recommendation dated 18/05/2018.
4. Guard File 2018-19


Member (CGWA)



Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)

TEST REPORT



TC-7477

ULR No. : TC747722000002660F		Test Report No. : EL260422NW012	
Type of Sample : Water (Ground Water)		Date of Reporting : 02/05/2022	
Customer	Group Housing Project "Homeland Heights" By M/s Homeland Buildwell Pvt. Ltd. Site No.5, Opp. Sohana Gurudwara, Sector-70, S.A.S. Nagar, Mohali (Punjab)	Work Order No. & Date	EL/HH/TEL/3279 DL: 14/04/2022
		Customer reference No. (if any)	NA
Sampling Protocol	IS:3025(P-1) 1987 RA2019	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	26/04/2022	Date of Receipt of Sample	26/04/2022
Sampling Location	Borewell Near Basket Ball Court	Testing Location	Permanent Facility
Testing Protocol	IS:10500-2012 (IInd Revision)	Period of Analysis	26/04/2022 To 02/05/2022
Sample Description	Clear colourless liquid.		
Packing, Markings, Seal & Qty.	2 litre Plastic & 250ml Glass Bottle Marked 'R/26/01'		

RESULTS

I - Chemical Testing

1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable limit	Permissible limit in absence of alternate source	Test Method
1	Colour	Colour Units	BDL(DL5)	5	15	IS: 3025 (Part-4)Cl 2.0
2	Odour	-	Agreeable	Agreeable	Agreeable	IS:3025 (Part-5)
3	pH @ 25°C	-	7.11	6.5-8.5	No relaxation	IS:3025 (Part-11)
4	Taste	-	Agreeable	Agreeable	Agreeable	IS: 3025 (Part-8)
5	Turbidity	NTU	BDL(DL1)	1	5	IS 3025 (Part-10)
6	Chloride as Cl	mg/l	36	250	250	IS: 3025 (Part-32)
7	Iron as Fe	mg/l	0.26	1.0	No relaxation	APHA-23rd Ed -3500Fe-B Phenanthroline Method
8	Total hardness as CaCO3	mg/l	320	200	600	IS :3025 (Part-21)

II - Biological Testing

1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable limit	Permissible limit in absence of alternate source	Test Method
1	Total coliform	CFU/100ml	Absent	Absent	-	IS:15185
2	E.coli.	CFU/100ml	Absent	Absent	-	IS:15185

Simranjeet Kaur

Authorized Signatory-Biological

Unesh Kumar

Authorized Signatory-Chemical



Format No. F/7.8.2-W-01-18.06.20 Rev 05

ECO BHAWAN E-207, Industrial Area, Phase VIII-B (Sector-74), Mohali (Punjab) 160071



ULR No. : TC747722000002660F	Test Report No. : EL260422NWD12
Type of Sample : Water (Ground Water)	Date of Reporting : 02/05/2022

Remarks : NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

****End of Report****

Simranjit Kaur
Authorized Signatory-Biological

Umesh Kumar
Authorized Signatory-Chemical

TEST REPORT



ULR No. : TC747722000002696F		Test Report No. : EL270422NN013	
Type of Sample : Ambient Noise		Date of Reporting : 02/05/2022	
Customer	Group Housing Project "Homeland Heights" By M/s Homeland Buildwell Pvt. Ltd, Site No.5, Opp. Sohana Gurudwara, Sector-70, S.A.S, Nagar, Mohali (Punjab)	Work Order No. & Date	EL/HH/TEL/3279 Dt.: 14/04/2022
		Customer reference No. (if any)	NA
Sampling Protocol	IS 9989-1989, RA 2008	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	26/04/2022	Date of Receipt of Sample	27/04/2022
Sampling Location	At Project Site Near Basket Ball Court	Period of Analysis	27/04/2022 To 27/04/2022
Testing Protocol	IS 9989-1989, RA 2008.		
Testing Location	On Site & Permanent Facility		

RESULTS

I- Chemical Testing

1. Atmospheric Pollution (Ambient Noise Level)

S.No.	Test Parameters	Units	Results	Method
1	Ambient Day Time Noise Levels	dB(A)	53.3	LAB SOP: EL/SOP/AN/01, Issue No.-04, Nov 10

Ambient Noise Quality Standards as per Noise Pollution (Regulation and Control) Rules, 2000

Area Code	Category of Area/Zone	Limits in dB(A) Leq*	
		Day Time	Night Time
A	Industrial area	75	70
B	Commercial area	65	55
C	Residential area	55	45
D	Silence Zone	50	40

Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from 10.00 p.m. to 6.00 a.m., Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.
*dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale 'A' which is reliable to human hearing

Remarks : NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable
Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report

Omish Kumar
Authorized Signatory-Chief Executive Officer



E-207
Phase VIII-B
(Sector-74)
Mohali (Pb.)
160071

TEST REPORT



TC-7477

ULR No. : TC747722000002677F		Test Report No. : EL270422NA012	
Type of Sample : Ambient Air Quality		Date of Reporting : 02/05/2022	
Customer	Group Housing Project "Homeland Heights" By M/s Homeland Buildwell Pvt. Ltd. Site No.5, Opp. Sohana Gurudwara, Sector-70, S.A.S, Nagar, Mohali (Punjab)	Work Order No. & Date	EL/HH/TEL/3279 Dt.: 14/04/2022
		Customer reference No. (if any)	NA
Sampling Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	26/04/2022	Date of Receipt of Sample	27/04/2022
Sampling Location	At Project Site Near Main Gate	Period of Analysis	27/04/2022 To 02/05/2022
Testing Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	Environmental Conditions	Clear Sky
Testing Location	On Site & Permanent Facility		

RESULTS

I-Chemical Testing

1. Atmospheric Pollution (Ambient Air)

S.No.	Test Parameter	Unit	Result	Standard	Method
1	Respirable Suspended Particulate Matter (as PM10)	µg/m ³	90	100	IS: 5182 (Part-23)
2	Particulate Matter (as PM2.5)	µg/m ³	50	60	Lab SOP: EL/SOP/AAQ/01, Issue No. 03, Jan 01
3	Sulphur Dioxide (as SO ₂)	µg/m ³	13	80	IS: 5182 (Part-2)
4	Nitrogen Dioxide (as NO ₂)	µg/m ³	26	80	IS: 5182 (Part-6)
5	Ammonia (as NH ₃)	µg/m ³	16	400	Lab SOP: EL/SOP/AAQ/02, Issue No. -03, Jan 01
6	Ozone (as O ₃)	µg/m ³	33	180	IS: 5182 (Part-9)
7	Carbon Monoxide (as CO)	mg/m ³	0.69	04	IS: 5182 (Part-10), NDIR Method

Remarks : NA

OTHER INFORMATION

Abbreviation :

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions :

Please refer terms and conditions on backside of Test Report (Page-1)

End of Report

Umesh Kumar
Authorized Signatory-Chemist



TEST REPORT



TC-7477

ULR No. : TC74772200002648F		Test Report No. : EL260422NS007	
Type of Sample : Soil		Date of Reporting : 02/05/2022	
Customer	Group Housing Project "Homeland Heights" By M/s Homeland Buildwell Pvt. Ltd. Site No.5, Opp. Sohana Gurudwara, Sector-70, S.A.5, Nagar, Mohali (Punjab)	Work Order No. & Date	EL/HH/TEL/3279 Dt.: 14/04/2022
		Customer reference No. (If any)	NA
Sampling Protocol	USEPA/600/R-92/L28	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	26/04/2022	Date of Receipt of Sample	26/04/2022
Sampling Location	Park Near Basket Ball Court	Testing Location	Permanent Facility
Testing Protocol	IS Method	Period of Analysis	26/04/2022 To 02/05/2022
Sample Description	Brown coloured soil.		
Packing, Markings, Seal & Qty.	5Kg Poly Bag Marked 'R/26/S1'		

RESULTS

I. Chemical Testing

1. Pollution & Environment (Soil)

S.No.	Test Parameter	Unit	Result	Test Method
1	pH	—	7.89	IS:2720 (Part-26) Cl-2,
2	Conductivity	mmhos/cm	0.324	IS:14767
3	Moisture Content	%	3.5	IS:2720 (Part-II) Sec-1
4	Organic Matter	%	1.56	IS: 2720 (Part XXII) Sec-1,
5	Texture	—	Sandy clay loam	IS:2720 (Part-4) Cl 2,4,
6	Bulk Density	gm/cc	1.46	IS: 2720 (Part-7)

Remarks : NA

OTHER INFORMATION

Abbreviation : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions : Please refer terms and conditions on backside of Test Report (Page-1)

End of Report

Umesh Kumar
Authorized Signatory-Chemist



Energy & Water Conservation Measures adopted in the project – Homeland Heights

1. Use of ACC Blocks: U value of ACC Block: 0.79 w/sq.m.*k
2. Use of efficient motors
3. Dual plumbing system installed
4. Use of Low Flow Water fixtures
5. Use of Single Glazed Reflective Glass in the building Envelope
6. EPS insulation has been used in the roof for reducing heat gain through roof top
7. Use of treated water for Landscape watering requirement
8. Drip Irrigation System
9. Use of Energy Metering
10. Rain water Harvesting: 5 rain water recharging pits provided
11. Usage of Green Pro Products
12. Use of Green Housekeeping Chemicals
13. Use of low V.O.C emitting materials
14. Use of only LED lighting for energy saving
15. Homeland Heights is committed to use only eco-friendly refrigerants and halons free Fire suppression system in the building, to minimize negative impact on ozone layer
16. Solar Power Generation through solar panels: Solar power plant of capacity 5 KW installed
17. Use of Common area lighting through solar power generation
18. Use of solar water heating system
19. Cool roof paint for heat reflection
20. Maximum use of daylight and Cross ventilation in all flats
21. Use of R32 refrigerant in air conditioning machinery which is Green refrigerant with Ozone Depletion Potential (ODP) as Zero.
22. Building material:
 - Fly ash based cement: Fly Ash based Cement used for the construction purpose.
 - Autoclaved aerated blocks: Autoclaved Aerated Blocks used in the project instead of bricks.
 - UPVC Windows and Chowkhat: Use of UPVC windows and Chowkhat in the project instead of wood material.



ADEQUACY REPORT OF SEWAGE TREATMENT PLANT OF CAPACITY 200 KLD AT HOMELAND BUILDWELL

CLIENT: M/s Homeland Buildwell Pvt. Ltd, Mohali



Eco Paryavaran Engineers & Consultants Pvt. Ltd.

E-207, Industrial Area, Phase-VIII B (Sector-74), Mohali
Punjab 160071 India

www.ecoparyavaran.org Tel: 0172-461622

June, 2021

1. INTRODUCTION

This is to certify that our firm M/s Eco Paryavaran Engineers & Consultants Pvt. Ltd. Plot No. E-207, Phase 8-B {Sector 74}, Industrial Area, Mohali, Punjab have successfully Designed, Supplied, Installed & Commissioned Sewage Treatment Plant of capacity 200 KLD based on Fluidized Aerobic Bed (FAB) Reactor at Homeland Buildwell Pvt. Ltd, Mohali.

SEWAGE TREATMENT PLANT

Sewage in Homeland Buildwell originates from a combination of domestic and other Utilities within the society. The Sewage is being generated from Toilets, Bathrooms, Canteens and floor washings etc within the premises. The sewage treatment plant has been installed in order to meet the standard norms set by the PCB as well as to meet the EC Conditions.

The Scheme & process of treatment, process units involved in the treatment process is as below:-

TREATMENT SCHEME

The STP scheme is consisting of four stages:

⇒ **Stage 1: Primary Treatment**

Screen Chamber, Oil & Grease chamber, Sewage collection tank

⇒ **Stage 2: Secondary or biological treatment**

Fluidized Aerobic Bed (FAB) Reactor – I & II, Secondary Tube Settler

⇒ **Stage 3: Tertiary treatment**

Chlorine Contact Tank, Multigrade sand Filter, Activated carbon filter, Hypo Dosing System

⇒ **Stage 4: Sludge Treatment**

Filter Press

END USE OF THE TREATED SEWAGE WATER

The treated effluent is being used for the following purpose

- Gardening / Irrigation/Flushing



BRIEF PROCESS DESCRIPTION

PRIMARY TREATMENT

The sewage wastewater is passing through a screen chamber for removal of floating materials followed by oil & grease chamber for removal of oil & grease. The overflow of oil & grease chamber is collected into the Sewage Collection tank. Air purging Grid is provided in sewage collection tank for the aeration of sewage. From sewage collection tank the sewage water is pumped to FAB reactor for Biological Treatment

SECONDARY (BIOLOGICAL) TREATMENT

The FAB reactor oxidizes the organic matter in effluent to CO_2 & H_2O by the aeration principle. In FAB reactor PVC UV stabilized plastic media is provided for the attachment of bacteria and growth. This media has large surface area and high Voidage ratio. FAB reactor tank is fitted with no of air diffusers of suitable capacity to provide necessary dissolved oxygen mixed to the effluent. Twin-Lobe Blowers for oxidation provides the aeration. The biological system has to be operated continuously for at least 20 hours and there by constant feed of Sewage water is required.

The secondary clarifier/tube settler, which designed on low overflow rate, is provided after the FAB reactor to enable separation of solids. A steep slope is provided in the secondary settling tank to eliminate the need of scrapper mechanism. A part of the sludge is recirculated to the FAB Reactor in order to maintain MLSS levels and a part is drained to the sludge drying beds. Acclimatized Bacterial Culture is being added into the FAB reactor.

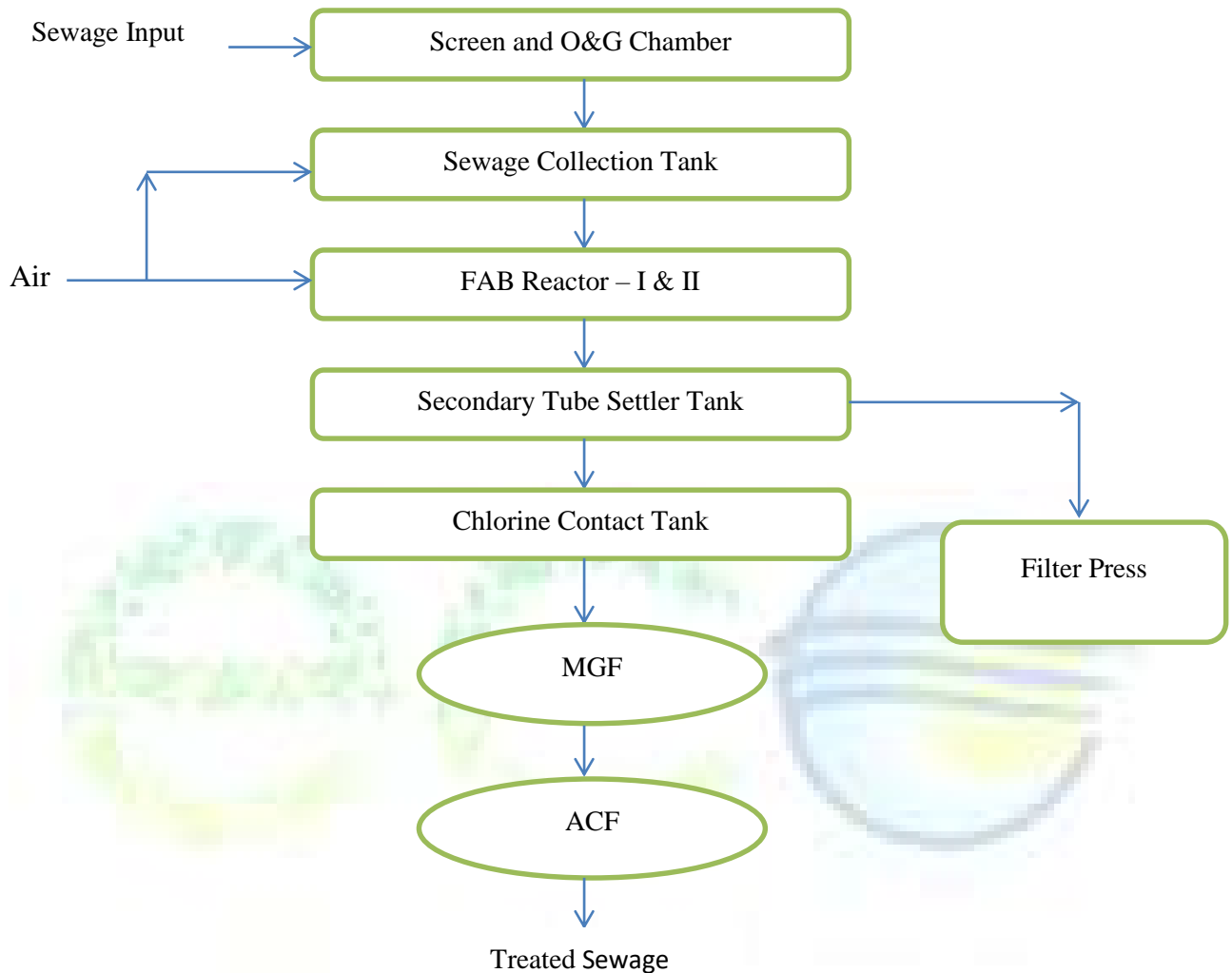
Excess sludge needs to be dewatered and dried for easy disposal. The sludge from the tube settler is collected in sludge Holding Tank. From sludge Holding Tank, the sludge is pumped to filter press for mechanical dewatering. The dried sludge is being dried & used as organic manure.

The Clarifier water collected from the collection launder of the tube settler is then passed to the Filter Feed tank.

TERTIARY TREATMENT

It is necessary to pass the sewage water further through tertiary treatment comprises of filtration with Multigrade sand Filter for removal of suspended solids then with Activated Carbon filter for removal of trace organic matter, color & odor. The treated sewage water is being given dose of hypo solution for killing of pathogens (Disinfection). Thus this treated water is discharged to irrigation/plantation/Flushing purpose.

Flow Diagram for Sewage Treatment Plant



200 KLD STP with FAB Techn

well Pvt. Ltd. Mohali.

Performance of this plant is an essential parameter to be monitored as the treated sewage is discharged for gardening purpose. The Performance Evaluation will help for the better understanding of design and operating difficulties in Sewage Treatment Plant. Sewage samples were collected from two locations i.e. Inlet of the sewage treatment plant, and Final Outlet and analyzed parameters to check the quality of raw & treated sewage parameters. Parameters which were considered for analysis such as pH, Biological Oxygen Demand (BOD), Dissolved Oxygen (DO), Chemical Oxygen Demand (COD), Total Suspended Solids (TSS). Testing was done by NABL, PPCB, HSPCB approved lab and results are as under:-



Sampling Location: **Inlet of the sewage treatment plant**

S. NO.	TEST PARAMETERS	UNITS	RESULTS	TEST METHODS
1.	pH	-	7.6	APHA-22 nd Ed 2012 – 4500B
2.	BOD (3 days 27° C)	mg/l	196	IS:3025 (P-44)-1993 R-1999 Ad. 1
3.	COD	mg/l	326	APHA-22 nd Ed 2012 – 5220B Open Reflux Method
4.	Oil & Grease	mg/l	9.7	APHA-22 nd Ed 2012 – 5520B Soxhlet Extraction
5.	Total Dissolved Solids	mg/l	1300	APHA-22 nd Ed 2012 – 2540C
6.	Total Suspended Solids	mg/l	30	APHA-22 nd Ed 2012 – 2540D

Sampling Location: **Final Outlet**

S. NO.	TEST PARAMETERS	UNITS	RESULTS	TEST METHODS
1.	pH	-	7.40	APHA-22 nd Ed 2012 – 4500B
2.	BOD (3 days 27° C)	mg/l	17	IS:3025 (P-44)-1993 R-1999 Ad. 1
3.	COD	mg/l	76	APHA-22 nd Ed 2012 – 5220B Open Reflux Method
4.	Oil & Grease	mg/l	3	APHA-22 nd Ed 2012 – 5520B Soxhlet Extraction
5.	Total Dissolved Solids	mg/l	1100	APHA-22 nd Ed 2012 – 2540C
6.	Total Suspended Solids	mg/l	30	APHA-22 nd Ed 2012 – 2540D

CONCLUSION

Thus, based on the study of the raw water sources/ characteristics vis-à-vis outlet parameter of the STP and all the other components and their respective design considerations for 200 KLD STP with FAB technology installed at Homeland Buildwell Pvt. Ltd. Mohali, it is concluded



that the Sewage Treatment Plant is running satisfactorily & BOD and COD results of the treated water are under permissible limits.

For Eco Paryavaran Engineers & Consultants Pvt. Ltd.



(Authorized Signatory)



GREATER MOHALI AREA DEVELOPMENT AUTHORITY, MOHALI

To

Homeland Buildwell Pvt. Ltd.
18, Chanderlok , Ist Floor , Pitampura ,
New Delhi.

Memo No. GMADA-D.E. (PH-1)-2013/ 3372
Dated: 18/7/13

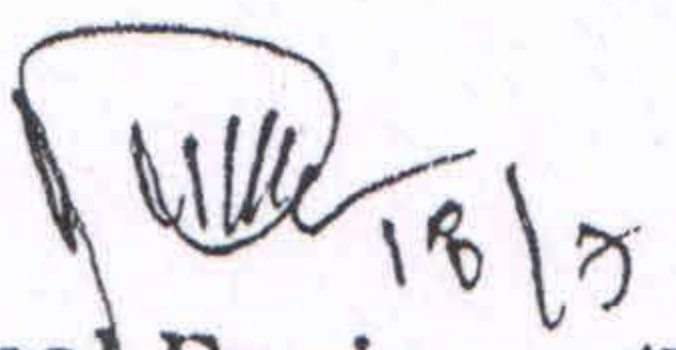
Sub: - Undertaking of GMADA for Environmental Clearance for site No. 5, Sector 70, Mohali Multistory flats.

Reference Your Memo No Nil dated 17.07.2013

Please refer to your memo as above.

It is hereby intimated that the subject cited site is a part of Sector 70 SAS Nagar, for which peripheral water supply line and Sewerage line has already been laid by GMADA. These lines were designed after considering the water supply and sewage load of this site. Therefore, the water supply and sewerage connection for this site will be granted by the competent authority after all the pre-requisite formalities as per Building Byelaws are completed by you. Since the sewage generated from this site will be treated at the Sewage treatment Plant in Sector 83 SAS Nagar (being maintained by GMADA), you may avoid installing your own ST plant for this site, if you are not planning for dual plumbing system.

As far as the solid waste management of this site is concerned, it is hereby intimated that a Common Municipal Solid Waste Management Facility is being created for solid waste management of GMADA area. Since the subject cited site is part of Mohali Master Plan, the solid waste likely to be generated at this site will be taken care at this facility in due course of time.


Divisional Engineer (PH-1)
GMADA, Mohali.



B. N. Concast Pvt. Ltd

18/18, HSIIDC A (part), Barwala Panchkula, Haryana

AGREEMENT

Doc. No. 123

This Agreement is made on 01st Day of April 2021 Between.

- HOMELAND HEIGHTS FLAT OWNERS WELFARE ASSOCIATION**
SITE NO. 05 TOWER NO. 05, CONFERENCE ROOM NEAR
CONTROL ROOM, SECTOR -70 MOHALI, SAS Nagar, Punjab, 160071

AND

- M/s B.N. Concast Pvt. Ltd., Plot No. 18, HSIIDC Complex, Vill Alipur, Barwala,
Dist. Panchkula, Haryana. Pin 134118. Email- bnconcast@gmail.com,
M: +91 9803450822**

Resolved That:

M/s B.N. Concast Pvt Ltd is authorized reprocessors of Used oil i.e., to collect, treat, store and dispose of Hazardous waste (category 5.1) as per the guidelines under the Environment (Protection) Act 1986 & the notifications issued there under, Hazardous waste (Management Handling & Transboundary Movement) rules, 2016 as amended (the rule).

Whereas B N Concast pvt ltd will lift the hazardous Waste, being generated at the unit of First Party at regular intervals. The present agreement shall remain in force upto 31.03.2026 from the date of signing of this agreement.

FOR HOMELAND HEIGHTS FLAT OWNERS WELFARE ASSOCIATION

FOR M/s B.N. CONCAST PVT. LTD.

M/s B. N. CONCAST PVT. LTD

Authorized Signatory

Authorized Signatory

Authorized Signatory



Plot No - 18 HSIIDC A (part), Barwala Panchkula Haryana
☎ +91 98034-50822 | ✉ Bnconcast@gmail.com

THIS DEED THEREFORE WITNESSES AS FOLLOWS:

1. Period of Agreement

- 1.1 The Present Agreement shall remain in force for the active Term as specified on Page 1 of the Agreement.

2. Termination of Agreement

- 2.1 Both the parties hereto agree that the present Agreement shall automatically come to an end in any of the following eventualities:
1) On expiry of Authorization Period granted to the client; and the same having not been renewed by the Client.

3. Registration

- 3.1 The Client shall pay non refundable Charges of Rs. 7,000/- (Rupees Seven Thousand Only) towards Registration. (GST EXTRA AS APPLICABLE) Registration under this
3.2 agreement is not transferrable in any manner whatsoever.

4. Obligation of the Client

- 4.1 While entering into the present Agreement with M/s B.N.Concast Pvt. Ltd., the Client shall submit the categories of Hazardous Waste along with the quantity and its desire to dispose off the same. The said categories of Hazardous Waste shall be as per the parameters specified in the Schedules of hazardous Waste (management, Handling & Transboundary Movement) Rules 2016, as amended from time to time.

5. Transportation and Payment Terms

- 5.1 Quantity Above 210 litres will be paid by the second party to the first party as per market rates, no payment will be paid if quantity is less than 210 ltr
5.2 The free loading time is 1 hour and charges beyond the free loading time are Rs 200/- per hour.
5.3 Transportation charges are not applicable if the unit is within 20 kms of range, beyond that Rs.20/- per Km will be charged.

M/s B. N. Concast Pvt. Ltd.


Authorized Signatory

Signed for & on Behalf of the Client

Signed for & on Behalf of B.N.Concast (P) Ltd.

M/s B. N. Concast Pvt. Ltd.
B. N. CONCAST PVT LTD
Plot No. 18, Industrial Area
Sector-14, Panchsheel - 130112,
(Gurgaon)
www.bncncast@gmail.com

ANNEXURE - 1

Production Unit Of The Generator

Sr. No.	Name of the Unit	Address/Contact No.	Name of the Occupier

ANNEXURE - 2

FORMAT FOR DISCLOSURE OF WASTE QUANTITIES AND MANDATE FOR DISPOSAL

_____ hereby declare that based on our industry production productions, we shall be disposing of Hazardous Waste category 5.1 to the Facility Operator

The Approximate Annual generation of hazardous Waste will be as follows :

Sr. No.	Type of Hazardous Wastes Category 5.1	Quantity in Ltrs.
	USED OIL	

The Average monthly generation of hazardous wastes (Category 5.1) is expected to be as follows:

YEAR	Type Of Hazardous Wastes category 5.1	Quantity in Ltr
1st year		
2nd year		
3rd year		
4th year		
5th year		

SIGNATURES :

STAMP :

Mr. B. P. ...

 Authorized Signatory



PUNJAB POLLUTION CONTROL BOARD

Zonal Office-I, Vatavaran Bhawan, Nabha Road, Patiala

Website:- www.ppcb.gov.in

Office Dispatch No :	Registered/Speed Post	Date:
Industry Registration ID : R13SAS617614		Application No : 16278405

To,
Dhiraj Singh Jaswal
Homeland Heights, Site No. 5, Sector-70, S.A.S. Nagar (Mohali), Punjab
Mohali, Mohali-160071

Subject: Fresh Authorization for operating a facility for Collection, Generation, Storage, Disposal, of Hazardous Wastes as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 .

Dhiraj Singh Jaswal of "homeland heights" by m/s homeland buildwell pvt. ltd. is hereby granted an authorisation based on the enclosed signed inspection report for Collection, Generation, Storage, Disposal, on the premises situated at Site no.-5, sector-70, sas nagar (mohali), punjab, Mohali, Sas nagar-160071

1. Particulars of Authorization granted to the Industry

Authorization No	HWM/Fresh/SAS/2021/16278405
Date of issue :	23/08/2021
Date of expiry :	30/09/2025
Authorization Type :	Fresh

2. Particulars of the Industry

Name & Designation of the Applicant	Karanbir Singh, (Authorized Signatory)
Address of Industrial premises	"homeland heights" by m/s homeland buildwell pvt. ltd., Site no.-5, sector-70, sas nagar (mohali), punjab, Mohali, Sas nagar-160071
Capital Investment of the Industry	29760.0 lakhs
Category of Industry	Red
Type of Industry	1063-Building and construction projects more than 20,000 sq. m built up area and having waste water generation 100 KLD and above
Scale of the Industry	Large
Office District	Sas nagar

"This is computer generated document from OCMMS by PPCB"

"homeland heights" by m/s homeland buildwell pvt. ltd., Site no.-5, sector-70, sas nagar (mohali), punjab, Mohali, Sas nagar, 160071

Page 1

3. Particulars of Wastes

Category of Hazardous Waste as per the Schedules I,II and III of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc	Quantity (ton/annum)
Schedule I 5.1-Used or spent oil	Generation , Collection , Storage , Disposal	0.3 KL/Annum

4. The authorisation is subject to the general and specific conditions as appended with the Authorization.



23/08/2021

**(Kuldeep Singh)
Environmental Engineer**

*For & on behalf
of*

(Punjab Pollution Control Board)

Endst. No.:

Dated:

A copy of the above is forwarded to the following for information and necessary action please:

The Environmental Engineer, Punjab Pollution Control Board, Regional Office, SAS Nagar.



23/08/2021

**(Kuldeep Singh)
Environmental Engineer**

*For & on behalf
of*

(Punjab Pollution Control Board)

"This is computer generated document from OCMMS by PPCB"

"homeland heights" by m/s homeland buildwell pvt. ltd., Site no.-5, sector-70, sas nagar (mohali), punjab, Mohali, Sas nagar, 160071

Page2

TERMS AND CONDITIONS

A. GENERAL CONDITIONS

1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorisation.
4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time;
6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on *Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty*.
7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.
11. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

B. SPECIFIC CONDITIONS

1. *The promoter shall provide the provider environmental data near the main entrance gate.*



23/08/2021

**(Kuldeep Singh)
Environmental Engineer**

For & on behalf

of

(Punjab Pollution Control Board)

"This is computer generated document from OCMMS by PPCB"

"homeland heights" by m/s homeland buildwell pvt. ltd., Site no.-5, sector-70, sas nagar (mohali), punjab, Mohali, Sas nagar, 160071

Page3

ਨਗਰ ਅਤੇ ਗਰਾਮ ਯੋਜਨਾਬੰਦੀ ਵਿਭਾਗ, ਪੰਜਾਬ

ਵੱਲੋਂ

ਜ਼ਿਲ੍ਹਾ ਨਗਰ ਯੋਜਨਾਕਾਰ,
ਪੁੱਤਾ ਭਵਨ, ਸੈਕਟਰ 62,
ਐਸ.ਏ.ਐਸ.ਨਗਰ।

39650
1/11/18

ਸੇਵਾ ਵਿਖੇ:

ਮੰਡਲ ਇੰਜੀਨੀਅਰ (ਬ),
ਗਮਾਡਾ, ਐਸ.ਏ.ਐਸ.ਨਗਰ।

ਯਾਦ ਪੱਤਰ ਨੰ: /638 - ਡੀਟੀਪੀ(ਐਸ)/M.B
ਮਿਤੀ: 1/11/18

ਵਿਸ਼ਾ:

Revision in drawings as per new density & compounding policy-
Homeland Buildwell Pvt. Ltd. Homeland Heights, Sector-70, Mohali.

ਹਵਾਲਾ:

ਆਪ ਜੀ ਦਾ ਪੱਤਰ ਨੰ: ਗਮਾਡਾ/ਉ.ਮ.ਇੰ:(ਬਿਲਡਿੰਗ)2018/4760, ਮਿਤੀ 22.10.2018
ਅਤੇ ਪ੍ਰਾਰਥੀ ਅਦਾਰੇ ਦੀ ਪ੍ਰਤੀ ਬੇਨਤੀ ਮਿਤੀ 25.10.2018

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਅਤੇ ਹਵਾਲੇ ਦੇ ਸਬੰਧ ਵਿੱਚ ਪ੍ਰਾਰਥੀ ਅਦਾਰੇ ਵੱਲੋਂ ਅਪਰੂਵਤ ਡਰਾਈਂਗਾਂ ਅਤੇ
ਰੀਵਾਈਜ਼ਡ ਪਲੈਨਜ਼ ਵਿਸ਼ੇ ਤਹਿਤ ਸਾਈਟ ਦੇ ਪੇਸ਼ ਕੀਤੇ ਗਏ ਹਨ। ਅਪਰੂਵਤ ਡਰਾਈਂਗਾਂ ਅਨੁਸਾਰ ਪ੍ਰਾਰਥੀ
ਅਦਾਰੇ ਦੇ ਡਵੈਲਿੰਗ ਯੂਨਿਟ 274 ਬਣਦੇ ਹਨ, ਜਿਸ ਅਨੁਸਾਰ ਡੈਂਸਿਟੀ 274@5 ਵਿਅਕਤੀ ਪ੍ਰਤੀ ਰਿਹਾਇਸ਼ੀ
ਫਲੈਟ ਨਾਲ 1370 ਵਿਅਕਤੀ ਬਣਦੀ ਹੈ। ਰੀਵਾਈਜ਼ਡ ਪਲੈਨਾਂ ਅਨੁਸਾਰ ਰਿਹਾਇਸ਼ੀ ਫਲੈਟਾਂ ਦੀ ਗਿਣਤੀ 303 ਹੋ
ਜਾਂਦੀ ਹੈ ਅਤੇ ਪਾਪੁਲੇਸ਼ਨ ਡੈਂਸਿਟੀ 303@4.5 ਵਿਅਕਤੀ ਪ੍ਰਤੀ ਰਿਹਾਇਸ਼ੀ ਫਲੈਟ ਨਾਲ 1364 ਵਿਅਕਤੀ ਬਣ
ਜਾਂਦੀ ਹੈ। ਪ੍ਰਾਰਥੀ ਅਦਾਰੇ ਵੱਲੋਂ ਮਕੈਨੀਕਲ ਪਾਰਕਿੰਗ ਨਾਲ ਪਾਰਕਿੰਗ ਦੀ ਜ਼ਰੂਰਤ ਪੂਰੀ ਕੀਤੀ ਗਈ ਹੈ।
ਕਮਰਸ਼ੀਅਲ ਏਰੀਏ ਦੀ ਡਰਾਈਂਗ ਰੀਵਾਈਜ਼ ਕੀਤੀ ਗਈ ਹੈ, ਕੰਪਾਊਂਡ ਕਰਦੇ ਸਮੇਂ ਸੋਧੇ ਪਲੈਨਾਂ ਨੂੰ ਸਾਰੇ ਪੱਖੋਂ
ਆਪਣੇ ਪੱਧਰ ਤੇ ਘੋਖ ਲਿਆ ਜਾਵੇ ਜੀ।

ਨੱਥੀ/×

ਜ਼ਿਲ੍ਹਾ ਨਗਰ ਯੋਜਨਾਕਾਰ,
ਐਸ.ਏ.ਐਸ.ਨਗਰ।

~~26 (1-5) -~~

ਠੀਕ ਕੀਤੀ ਜਾਵੇ ਜੀ।

1/11/18

RK

1/11/18

S. No.	Tower No.	Big Street No.	Floor	Old DU Number	Type of flat	New DU Number	Height	New Flat Type
1	T1	09	4th	41	Duplex	41	4th	3 bhk
						51	5th	3 bhk
2	T1	09	4th	42	Duplex	42	4th	3 bhk
						52	5th	3 bhk
3	T2	10	6th	61	Duplex	61	6th	3 bhk
						71	7th	3 bhk
4	T2	10	6th	62	Duplex	62	6th	3 bhk
						72	7th	3 bhk
5	T1	10	6th	63	Duplex	63	6th	3 bhk
						73	7th	3 bhk
6	T2	20	8th	80	Duplex	80	8th	3 bhk
						90	9th	3 bhk
7	T1	20	8th	81	Duplex	81	8th	3 bhk
						91	9th	3 bhk
8	T2	21	10th	101	Duplex	101	10th	3 bhk
						111	11th	3 bhk
9	T2	21	10th	102	Duplex	102	10th	3 bhk
						112	11th	3 bhk
10	T2	21	10th	103	Duplex	103	10th	3 bhk
						114	11th	3 bhk
11	T1	23	14th	141	Duplex	141	14th	3 bhk
						151	15th	3 bhk
12	T2	22	10th	100	Simplex	100	10th	3 bhk
						103	10th	3 bhk
13	T2	22	10th	101	Simplex	101	10th	3 bhk
						102	10th	3 bhk
14	T3	35	14th	141	Simplex	141	14th	3 bhk
						142	14th	3 bhk
15	T4	41	3rd	33	Duplex	33	3rd	3 bhk
						43	4th	3 bhk
16	T4	42	5th	52	Duplex	52	5th	3 bhk
						62	6th	3 bhk
17	T4	42	5th	53	Duplex	53	5th	3 bhk
						63	6th	3 bhk
18	T4	42	7th	72	Duplex	72	7th	3 bhk
						82	8th	3 bhk
19	T4	42	7th	73	Duplex	73	7th	3 bhk
						83	8th	3 bhk
20	T4	43	9th	91	Simplex	92	9th	3 bhk
						95	9th	3 bhk
21	T4	44	10th	102	Simplex	102	10th	3 bhk
						103	10th	3 bhk
22	T4	44	11th	112	Simplex	112	11th	3 bhk
						114	11th	3 bhk
23	T4	45	12th	122	Simplex	122	12th	4 bhk
						123	12th	3 bhk
24	T4	45	13th	132	Simplex	132	13th	4 bhk
						133	13th	3 bhk
25	T4	46	14th	142	Duplex	142	14th	3 bhk
						152	15th	3 bhk
27	T4	47	16th	160	Simplex	160	16th	Duplex
			17th	170	Simplex		17th	
28	T5	55	10th	102	Simplex	102	10th	3 bhk
						103	10th	3 bhk
29	T5	57	13th	132	Simplex	132	13th	3 bhk
						133	13th	3 bhk
30	T5	57	14th	143	Duplex	143	14th	3 bhk
						153	15th	3 bhk
Total				30		57		
Change in DU				57-30	27			
Old DU Count				276				
New DU Count				276+27	303			

Homeland Builders Pvt. Ltd.
 Authorized Signatory

Scanned by CamScanner

Dist. Town Planner
 S.S. NAGAR

PUBLIC NOTICE

It is for the information of General Public that "M/s Homeland Buildwell Pvt. Ltd." has been granted Environmental Clearance by SEIAA, Punjab for Expansion of Group Housing Project namely "Homeland Heights" located at Site No. 5, Sector 70, Distt. SAS Nagar (Mohali), Punjab vide letter No. SEIAA/MS/2021/4824 dated 18/10/2021 through our Environmental Consultant "M/s Eco Laboratories & Consultants Pvt. Ltd., Mohali". The copy of the Environmental Clearance along with the conditions to be complied is available with Environmental Clearance portal and with the Project proponent. The interested person can contact either of the two.

M/s Homeland Buildwell Pvt. Ltd.
Unit no. 14 Plot no.31 Lower
Ground Floor, Road No.-44
Vikas Tower Building Rani Bagh
Community Centre Delhi
North West DL 110034

M/s Eco Laboratories & Consultants Pvt. Ltd.
E-207, Industrial Area, Phase VIII-B,
Sector-74, Mohali, Punjab

सार्वजनिक सूचना

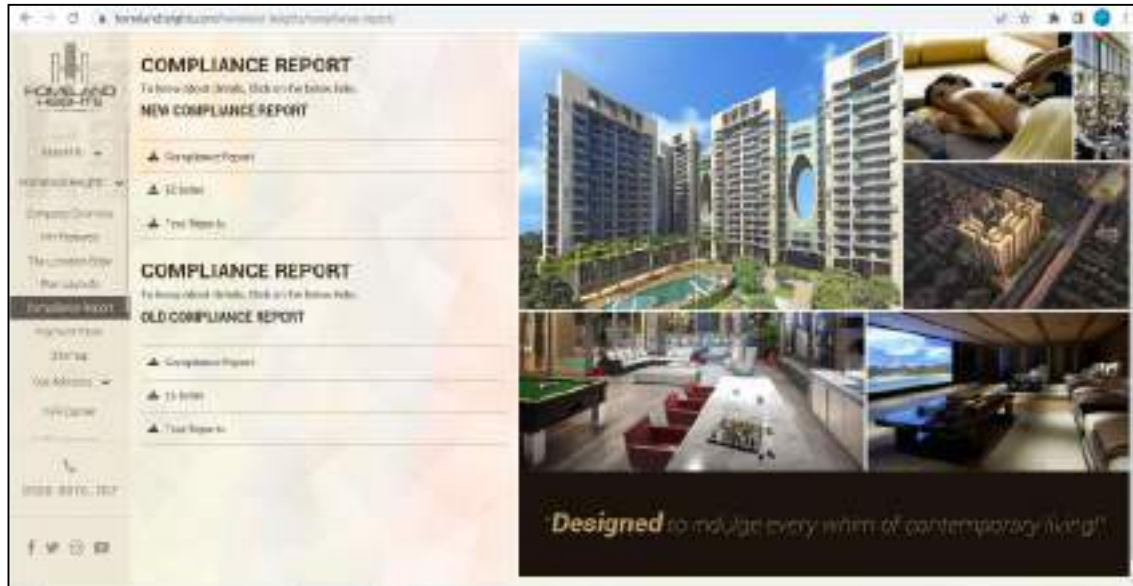
यह आम जनता की जानकारी के लिए है कि "मैसर्स होमलैंड बिल्डिंग्स प्राइ. लिमि." को हमारे एनवायरमेंटल कंसल्टेंट "मैसर्स इंडो लेबोरेट्रीज तथा कंसल्टेंट्स प्राइ. लिमि., मोहाली" के माध्यम से गुरु हाऊसिंग प्रोजेक्ट नामक: "होमलैंड हाइट्स" लोकेशन एट साइट नं. 5, सेक्टर 70, जिला एसएस नगर (मोहाली), पंजाब पर नं. एसईआईए/एमएस /2021/4824 दिधि 18.10.2021 के तहत विस्तार हेतु एसईआईए, पंजाब द्वारा एनवायरमेंटल क्लीयरेंस जारी किया गया है। एनवायरमेंटल क्लीयरेंस की प्रति सहित सर्वे एनवायरमेंटल क्लीयरेंस प्रोजेक्ट प्रोपोनेट सहित व फोटो पर उपलब्ध है, का अनुपालन करना। इच्छुक व्यक्ति दो में से सम्पर्क कर सकता है।

मैसर्स होमलैंड बिल्डिंग्स प्राइ. लिमि.
यूनिट नं. 14, प्लॉट नं. 31, लोअर ग्राऊंड
फ्लोर, रोड नं. 44, विकास टावर बिल्डिंग
रानी बाग कम्युनिटी सेंटर, दिल्ली,
उत्तर पश्चिम डीएल 110034

मैसर्स इंडो लेबोरेट्रीज एण्ड
कंसल्टेंट्स प्राइ. लिमि.
ई-207, इंडस्ट्रियल एरिया, फेज-VIII-बी,
सेक्टर-74, मोहाली, पंजाब

Snapshot of Website showing EC Letter, Compliance Report & Test Reports

Link for Website: <https://www.homelandheights.com/homeland-heights/compliance-report/>



Form for Uploading Compliance Report

Proposal No :	SIA/PB/MIS/175313/2020	Proposal Name :	Expansion of Group Housing Project "Homeland Heights" by Homeland Buildwell Pvt. Ltd.
Category :	INFRA-2	MoEF File No. :	SEIAA/PB/MIS/2021/EC(EXPANSION)/04

Compliance Letter/Report

Year of Compliance: -All Years-

Date of Compliance * : Select

Remarks :

Upload Compliance Letter/Report * : No file chosen

(.pdf only)

Sno.	Proposal No.	Uploaded copy of Compliance report	Remarks	Uploaded Date	Delete
1	SIA/PB/MIS/175313/2020	1201202169807504HH.pdf	Six Monthly Compliance report for period ending 30.09.2021	01/12/2021	<input type="button" value="X"/>

Acknowledgement Slip for EC application

This is to acknowledge that the proposal has been successfully uploaded on the portal of the Ministry. The proposal shall be examined in the Ministry to ensure that required information has been submitted. An email will be sent seeking additional information, if any, within 20 working days. Once verified, an acceptance letter shall be issued to the project proponent.

Following should be mentioned in further correspondence

- 1. Proposal No.** : SIA/PB/MIS/259508/2022
- 2. Category of the Proposal** : INFRA-2
- 3. Name of the proposal** : Expansion of Group Housing project namely "Homeland Heights" located at Site No. 5, Sector 70, SAS Nagar (Mohali), Punjab by M/s Homeland Buildwell Pvt. Ltd.
- 4. Date of Receipt of Proposal** : 04 Mar 2022
- 5. Name of the Project proponent along with contact details**
 - a) Name of the proponent** : HOMELAND BUILDWELL P LTD.
 - b) State** : Punjab
 - c) District** : SAS Nagar
 - d) Pincode** : 160071

Photographs showing CSR activity



AN ISO 9001 : 2015 CERTIFIED ORGANIZATION
GSTIN : 06BFPPJ4717N1ZX

MOB:8368751413 , 8826757076
Email : info.msbindustries@gmail.com



MSB INDUSTRIES

PLOT NO – 45 NEAR SHREE RAM DHARAM KATA 30 FOOTA ROAD NAGLA GUJRAN FARIDABAD HARYANA-121004

Manufacturer Of : Mobile toilet , Portable Toilet , Bio Toilet , Bio Digester Tank , Septic Tank , Porta Cabin.

PROFORMA INVOICE

Date : 31-Dec-2021

To

Homeland Buildwell Pvt Ltd.
Sec-70 Mohali-160062

SN	PRODUCT DESCRIPTION	QTY	RATE	AMOUNT
1	Portable Bio Toilet Brand : MSB Number of Compartment : 1-Seater Portable toilet Type of WC : Indian with FRP Number of Washbesin : 1Nos (SS) Number of Tap : 2Nos Bio Digester tank : 500 Ltr (with 30% Ami Bacteria) Size(LXWXH) : 3.5 X 3.25 X 7 Feet Side panel Material : 3mm thick FRP (Fiber rainforced Plastic) Top Panel Material : 5mm to 6mm thick FRP Floor Panel Material : 5mm to 6mm thick FRP As per attached Picture	5 Nos	1,00,000	5,00,000
	Taxable value			5,00,000
	GST@18%			90,000
	Total Value			5,90,000

Terms and Conditions

Applicable Tax : GST @ 18%
Installation Charge : Extra
Transportation : Extra
Delivery Period : 4 to 5 Days.
Payment Term : 50% Advance with po and 50% Before Delivery.

Bank Account Detail

Name : MSB Industries
Bank Name : ICICI Bank
Branch : NIT Faridabad
IFSC : ICIC0006613
Account Number : 661305601691

Please contact us in case of any concerns.

Sincerely yours,

RAJNISH KUMAR - [8368751413](tel:8368751413)



HOMELAND BUILDWELL PRIVATE LIMITED

Regd. Office: UNIT NO. 14 PLOT NO. 31 LOWER GROUND FLOOR, ROAD NO. 44, VIKAS TOWER
BUILDING RANI BAGH COMMUNITY CENTRE DELHI North West DL 110034

CIN - U70101DL2005PTC140501 Email-accounts@homelandheights.com

Dated: 11.02.2022

To

The Member Secretary,

State Environment Impact Assessment Authority (SEIAA),

Directorate of Environment and Climate Change,

C/o Punjab State Council for Science & Technology,

MGSIPA Complex,

Sector 26, Chandigarh

Subject: Regarding quarterly progress report of implementation of the Remediation and Natural & Community Resource Augmentation plan w.r.t. Environmental Clearance of Group Housing Project namely "Homeland Heights" located at Site No. 5, Sector 70, S.A.S Nagar (Mohali), Punjab by M/s Homeland Buildwell Pvt. Ltd.

Ref.: Amendment in EC issued vide Letter No. SEIAA/MS/2021/4883 dated 25.11.2021

Sr.

This is in reference to the above mentioned EC amendment letter, we are herewith submitting the progress report of the implementation of the Remediation and Natural & Community Resource Augmentation plan as on date:

Sr. No.	Activities	Amount (in Lakhs)	Status
1.	Rainwater Water Harvesting shall be carried out by adopting a Village Pond located at Village Khizrabad Hatli Patli S.A.S Nagar (Mohali). For this, the Stream carrying the wastewater of the village shall be diverted in one corner of Phytand Plants Trench (designed based on the technology developed by CSIR-NEERI's) divided into different parts, the overflow of each chamber shall be allowed to enter into another	Rs. 20	Deliberated and Visits necessitating the works have been undertaken and the team of experts have inspected the place and we are equipped to proceed with the process. But The Sarpanch of the Village Khizrabad Hatli Patli has requested and conveyed to us to start the work after the elections i.e. 26 th February.

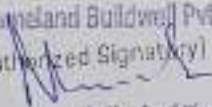
	chamber which will ultimately lead to the purification of the water and collected into the pond to avoid any contamination of ground water aquifer).		
2.	Solar Panels of 10 Kilo Watt system shall be installed in the Government Primary School Building situated at Village Khizrabad Hatli Patti S.A.S Nagar (Mohali)	Rs. 10	Quotations have been invited from different vendors and shall be finalizing vendor at the earliest.
3.	Bio Toilets in the Government Primary School Building situated at Village Khizrabad Hatli Patti S.A.S Nagar (Mohali)	Rs. 5	Order has already been placed for putting up toilets in the village. But, The Sarpanch of the Village Khizrabad Hatli Patti has requested and conveyed to us to start the work after the elections i.e. 20 th February
4.	Repair, cleaning and whitewash of the Government Primary School Building situated at Village Khizrabad Hatli Patti S.A.S Nagar (Mohali).	Rs. 5	Visits have been done so as to initiate the work. But, The Sarpanch of the Village Khizrabad Hatli Patti has requested and conveyed to us to start the work after the elections i.e. 20 th February

Further, we ensure that we will comply with all the said work within the stipulated time period and a final report shall be submitted by 14-05-2022.
We shall be thankful to you

Regards,

For M/s Homeland Buildwell Pvt. Ltd.

Homeland Buildwell Pvt. Ltd.
(Authorized Signatory)


Authorized Signatory

AN ISO 9001 : 2015 CERTIFIED ORGANIZATION
GSTIN : 06BFPPJ4717N1ZX

MOB:8368751413 , 8826757076
Email : info.msbindustries@gmail.com



MSB INDUSTRIES

PLOT NO – 45 NEAR SHREE RAM DHARAM KATA 30 FOOTA ROAD NAGLA GUJRAN FARIDABAD HARYANA-121004

Manufacturer Of : Mobile toilet , Portable Toilet , Bio Toilet , Bio Digester Tank , Septic Tank , Porta Cabin.

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Date : 31-Dec-2021

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	Taxable value			5,00,000
	GST@18%			90,000
	Total Value			5,90,000

Terms and Conditions

Applicable Tax : GST @ 18%
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Bank Name : ICICI Bank
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IFSC : ICIC0006613
Account Number : 661305601691

Please contact us in case of any concerns.

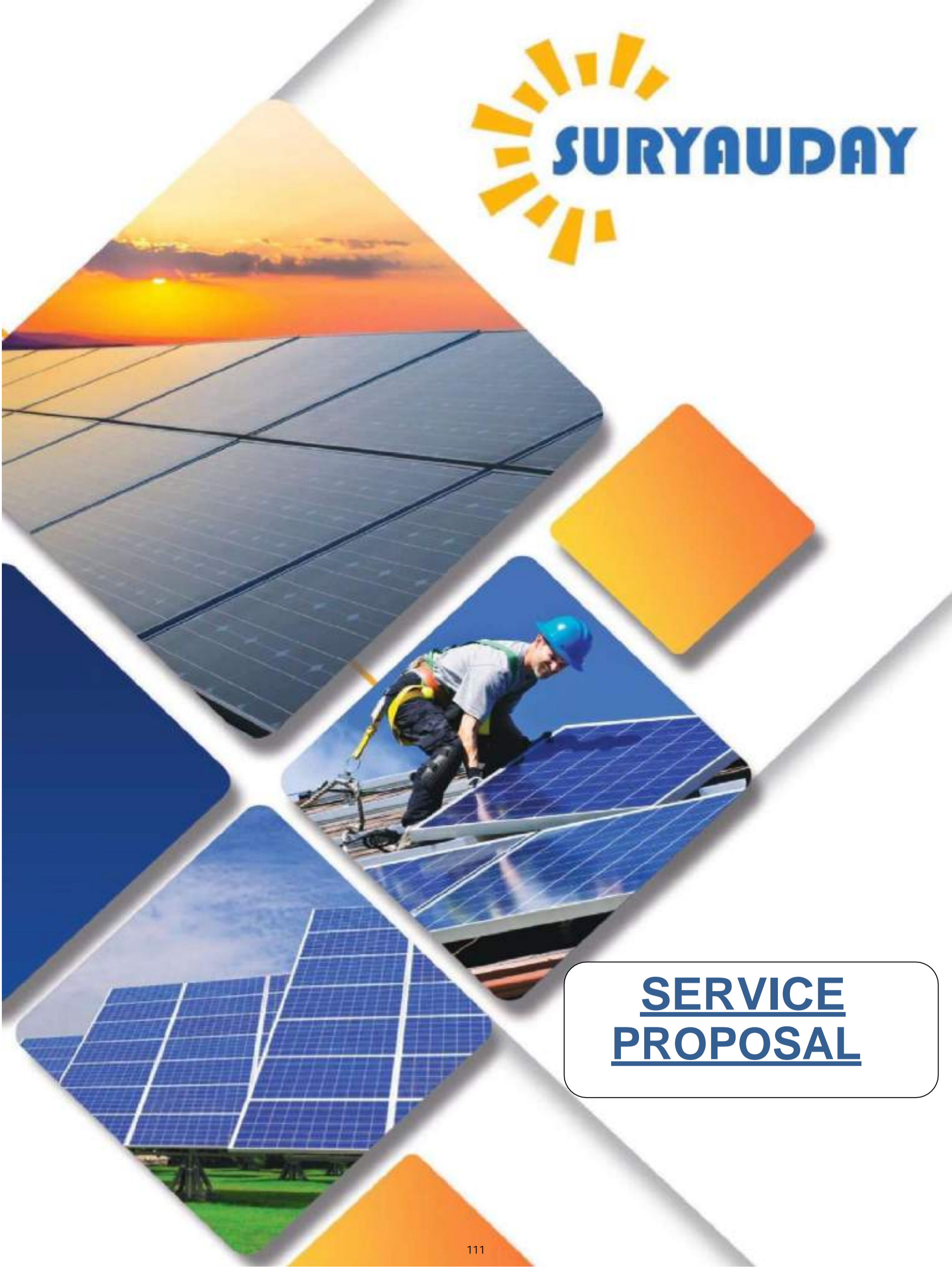
Sincerely yours,

RAJNISH KUMAR - [8368751413](tel:8368751413)





SURYAUDAY



SERVICE
PROPOSAL

TECHNO COMMERCIAL PROPOSAL FOR 10 KW ROOFTOP SOLAR POWER PLANT

PROPOSED BY: SURYAUDAY SOLAR

Dear Sir,

Subject: Proposal for Designing, Engineering supply, Installation & Commissioning of 10 KW Roof Top Solar PV plant on turnkey basis.

This is in reference to our recent conversation, we are pleased to place our offer at a competitive price for turnkey implementation of your **10 KW** Solar Photovoltaic plant. We expect the plant to be commissioned within 1 month from the date we receive the advance against the agreed project cost provided the payments are well in advance.

We hope our proposal meets your expectations and we look forward to receiving your order confirmation. Please note this offer is valid for 7 days from the date of submitting the proposal. All the technical & commercial details are covered in this proposal.

Yours sincerely,

For **Suryauday Solar Installation Services**

1. TECHNICAL OVERVIEW: -

A. Key Facts of the Plant

Plant capacity in KWp:	10 KWp Roof Power Plant PV
Technology/ Module:	Mono crystalline Halfcut modules
Inverter:	10 KW Solar Inverters- 1 Nos

B. System Descriptions

The Solar Photovoltaic power generator is the total arrangement of PV modules in series and parallel connections. Individual crystalline solar cells are connected together in a module (in series connection), which are hermetically sealed to survive in rugged weather conditions and ensures optimum performance during its long life.

The solar array is comprised of solar modules that generate DC electricity in proportion to the amount of sunlight available, generating the most power on a clear day when the sun is at a normal angle to the array.

The microprocessor control circuit shall automatically adjust the DC-DC converter to ensure that it should always match to the PV array Maximum Power Point (MPPT) under varying conditions and transfers the maximum possible power to Inverter. The inverter shall convert DC to AC and exported to the grid. The inverter output shall match the grid in voltage, frequency and phase. AC Distribution board is equipped with Import-Export Meter to measure the energy generation and export to the grid.

Each system comprises of the following components:

1. Solar Module
2. Inverter
3. Array Junction Box
4. Module Mounting Structure
5. AC distribution board
6. Cables & Accessories

2. RECOMMENDATIONS: -

Suryauday Solar recommends a Solar Grid Synchronous (without batteries) that maximizes on bill reductions and saves on diesel consumption.

A. Technology Selections,

Solar Modules

The Solar PV system shall be designed using Monocrystalline silicon modules. Photovoltaic solar systems use the light available from the sun to generate electricity. PV panels convert the light reaching the system into DC power. The amount of power they produce is roughly proportional to the intensity and the angle of the light reaching them.

3. Scope of Work

This scope of work shall include design, engineering, procurement / manufacture, shop testing, inspection, packing, dispatch, loading, unloading, assembly, erection, complete pre-commissioning checks, testing & commissioning at site and handing over to the owner after satisfactory commissioning of complete PV System and associated accessories for efficient and trouble-free operation

A. Training

- Local staff will be trained after commissioning of the project for effective operation and maintenance of the installed system, with specific guidance on:

- Operation of the system
- Safety rules for the operation of the system
- Basic maintenance requirements
- Troubleshooting
- Use of the monitoring features of the system
- Identification of the main protection devices

B. Exclusions

- Any work related to enhancing the roof load bearing capacity.
- Site leveling, removal of obstructions like trees, bushes, transmission lines or any other obstructions below or above the ground.
- Permanent access route to the roof shall be provided by the client or will be charged separately.
- Plant safety and security after handing over the plant.

C. Client Scope of Work

- Providing architectural and structural drawings for the building/rooftop.
- Unfettered access to the roof and electrical room during construction and subsequent maintenance of the power plant. This shall include a permanent access route to the roof.
- Facilitating preparedness of the rooftop area for installation of the solar power plant.
- Facilitating electrical connection to the existing grid/load point (after energy meter).
- Facilitating electrical connection to the existing grid/load point (after energy meter).
- Auxiliary power required during construction.
- Suitable storage space for the inverter & other electrical hardware.
- Water for cleaning along with requisite drainage facilities.
- Provision for lighting on the roof (as required).

4. SITE DETAILS: -

It will be visited by company person.

5. WORK SCHEDULE: -

Work Schedule	
Stage 1	Site Survey
	Boundary finalization, site markings, site pictures, Safety, etc.
Stage 2	System Design
	Module selection. (Customer scope of supply)
	Inverter selection (Optional quote)
	Panels Design
	Mounting structure design
	Cables design, ACDB, lighting & earthing system design
Stage 3	Reviews of all Stage 2
Stage 4	Documents Approvals from client
	Drawings and datasheet approvals for the all components
Stage 5	Civil work vendor finalization
Stage 6	Purchasing/PO
	structure, inverter, cables & Accessories etc.
Stage 7	Procurement
	Procurement of the all components of the tender documents.
Stage 8	Quality test before delivery
Stage 9	Supply of materials to site
	Approvals of documents
	Approvals of site
	Delivery
Stage 10	Execution
	Before Site -
	Dividing the execution Team1, Team2 ...etc.
	Safety training
	On site –
	-Site preparation
	-Installation of module mounting structures
	-Installation of modules
	-Installation of inverter & ACDB
	-Commissioning of system
Stage 11	Testing & Commissioning

5.1 Implementation schedule: -

Day zero assumed to be date of signing of contract and progress subject to timely payments against achieved mile.

Activity	Day1	Day7	Day 15	Day 30
Detailed Engineering				
Ordering of Equipment				
Completion of civil works				
Installation				
Trial Run				
System Hand Over				

BILLS OF MATERIALS OF 10 KWp SPV PLANT

S.NO.	Description	MAke	QUANTITY
1	Solar PV Module	Make: VIKRAM SOLAR Module type : Mono crystalline Size- 450 Wp - 550 Wp Module Size: 1938mmx978mm Product Warranty: a.) 10 Year Workmanship Warranty b.)30 Year Power Generation Guarantee	10KW
2	Solar Inverter	Inverter Type: Ongrid Make: Growatt Capacity: 10 KW Warranty: 7 Year Phase- Three Phase	1
3	MODULE STRUCTURE	Monorail Elevated structure Make- SSIS Fixed Type Rust Free GI Structure	A/R
4	ACDB/DCDB PANEL	DC & AC LT Panel Make- Havells, Anchor, Schneider	1
5	CABLES FROM MODULES TO INVERTER	1C X 4sq.mm solar cable copper, Make- Polycab	As per actual As per actual
6	CABLES FROM INVERTER TO ACDB PANEL FEEDING POINT	4C X 16sq.mm XLPE insulated copper cable Make- Polycab or Equivalent	As per actual
7	CONNECTORS	PVC (+IVE &—IVE) Make- Elmex	As per actual
8	-	OTHER WORKS	lifting/transportation/civil work/I&C
9	-	MISCELLANEOUS ITEMS	Earthing, lightning arrester, cable trays etc.

FINANCIAL ANALYSIS OF 10 KW SPV PLANT

	ON GRID	
COST OF 10 KW SPV PLANT @ 45 RS/WATT	4,50,000/-	Rs
GST ON SPV POWER PLANT @ 13.8%	62,100/-	Rs
TOTAL AMOUNT INCLUSIVE OF GST	5,12,100/-	Rs.

8. TERMS AND CONDITIONS: -

Terms of Delivery:

1. All components delivered at site
2. System Installation: System will be supplied and installed by us. Installation Charges included.

Terms of Payment:

1. 30% advance alone with PO.
2. 60% advance after Delivery of Structure
3. 10% on installation, testing and commissioning of solar power system
4. Our offer is valid for a period of 7days
5. Demand Note for net metering to be paid by customer, however Liaisoning for the same will be in the scope of Suryaunday Solar.

9. WARRANTY CONDITIONS: -

PV Modules by Manufacturer

- 30 years performance guarantee (90% up to 10 years, 80% up to 20years)
- 5 years product warranty
- IEC 61215, IEC 61730 and CE certified

Inverters by Manufacturer

- 10 Years warranty
- With 1year AMC for Ongrid system

Until the conclusion of the warranty period plus the operating period of the project, Suryaunday Solar shall have access rights to all parts of the plant and to the reports on its work and output.

This warranty shall not apply to defects resulting from:

- Willful damage or negligence, normal wear and tear.
- Replacement of consumables like fuses etc.
- Installation and/or maintenance by customer or a third party.
- Misuse or abuse of equipment.
- Modifications or alterations made by customer or a third party without consent from Suryaunday Solar.

10. OPERATIONS AND MAINTENANCE & INSURANCE: -

The following are included in the operations and maintenance package from **Suryauday Solar**.

- Annual inspection of modules to check for defects such as cracks, chip sand discoloration.
- Annual inspection of Inverters and other BOS components.
- Monitoring of grid connection point and switchgear station.
- Warranty administration.
- Coordination and execution of all maintenance work.
- Initiation of trouble-shooting measures.
- Customer support.
- Offering of spare parts warranty and warranty extension contracts for the inverters.

Weekly dirt and dust removal from panels will be the client's responsibility.

Suryauday provides free maintenance for the first year for all its installations. After which Suryauday will charge 4% of the project cost as annual maintenance cost for the second year which would escalate at 5% per annum, for the lifetime of the project.

Insurance costs of panels and other system components are included in this proposal for the first year only.

FOR FURTHER QUERIES

CALL US ON 9911773611, 9999421761

EMAIL US ON info@suryaudaysolar.in

VISIT US AT: E2/2/26, Sector-15 Rohini, Delhi-110089



HIRA LAL

Mob. 98153-82075
82838-32075

CONTRACTOR

Paint & White Wash, Interior Decorators, Texture Paint, Granuls P.O.P.
Decorations Flakes Plastic Emulsion, OBD Polish, Melamine
P.U. Polish, Deco Paint, PVC Paneling & Wall Paper Etc.

LIG 3371, Sector-70, Mohali (Chandigarh)

Ref. No.

Dated ... 7/01/22

Quotation for Paint & Repair of Government School
village Khazirabad.

- Repair Works - Rs 1,20,000/-
- Roof Water Proofing - Rs 90,000/-
- Paint - Rs 2,40,000/-
- Gates Grill Paint - Rs 45,000/-
- School Paintings - Rs 15,000/-

Grand Total = Rs 5,10,000/-

(Signature)
21-26-2022

VINAY KUMAR SINGHAL,
INSOLVENCY PROFESSIONAL

FCA, ACS, M.Com,
Phone: 9997333663,8800444933
Email ID: vinaysinghal.ip@gmail.com
rp.hlbuildwell@gmail.com

Dated: 02-05-2022

To

The Chairman,
SEIAA, Punjab
MGSIPA Complex, Sector-26,
Chandigarh-160019



Reference : H L Buildwell Private Limited

Subject : Extension of time for development works of village Khizrabad

Dear Sir

With reference to my earlier mail dated 02-05-2022, I want to inform yourself That I, Vinay Kumar Singhal, (IP Registration No.: IBBI/IPA-002/IP-N00624/2018-2019/11880) have been appointed as the Resolution Professional with respect to **M/s H L BUILDWELL PRIVATE LIMITED** (Previously known as **Homeland Buildwell Private Limited**) ("the Company/ Corporate Debtor") by an order of Hon'ble National Company Law Tribunal, Delhi (Bench-VI) vide its order dt 01.04.2022.

The company had applied for Environment Clearance of the above stated project in respect of project, "Homeland Heights" with STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB (SEIAA) and That there was a stipulation in the EC, that the company are required to undertake development works in the village Khizrabad for the fulfillment of requirements as stated under the Remediation Plan for the Environmental Clearance of the project, "Homeland Heights" developed by M/s H L Buildwell Private Limited amounting to Rs.40 Lacs. The company was also directed to submit the Bank Guarantee of Rs.40 Lakhs, which has also been submitted & also renewed by the company on 06-04-2022 which is valid upto 31-10-2022.

Further I want to submit that the last date to development work of the village khizrabad was 31-05-2022 which is about to expired. As I inform you that company had been in corporate Insolvency Resolution Process, the copy of order has been enclosed again for your Reference. It is not possible to undersigned to fulfill the condition at this time till 31-05-2022.

Office: 411, 4th Floor, Essel House, Asaf Ali Road, Delhi-110002

VINAY KUMAR SINGHAL,
INSOLVENCY PROFESSIONAL

FCA, ACS, M.Com,
Phone: 9997333663,8800444933
Email ID: vinaysinghal.ip@gmail.com
rp.hlbuildwell@gmail.com

So, I request you to extend the date to develop the above mentioned work for further Six Month.

If you required any further info, please contact to undersigned.

Yours Truly,


Vinay Kumar Singhal

Resolution Professional

IP REG. NO. : IBBI/IPA-002/TP-N00624/2018-2019/11880

Office: 411, 4th Floor, Essel House, Asaf Ali Road, Delhi-110002

ORIGINAL COPY

IN THE NATIONAL COMPANY LAW TRIBUNAL: NEW DELHI

COURT-VI

Item No. 101
IB-321/ND/2021

IN THE MATTER OF:
Ms. Shivani Gupta

...PETITIONER

Vs.

M/s. H L Buildwell Pvt. Ltd.

...RESPONDENT

Section
U/s 7 of IBC Code, 2021

Order delivered on 01.04.2022
(Virtual Hearing)

Coram:

SHRI P.S.N. PRASAD, HON'BLE MEMBER (JUDICIAL)
SHRI RAHUL BHATNAGAR, HON'BLE MEMBER (TECHNICAL)

For the Petitioner/Financial Creditor :
For the Respondent/Corporate Debtor :
For the IRP :

Mr. Deepak Kumar Garg, IRP in person.

ORDER

IA/1453/2022

This is an application under Section 22(3)(b) of the Insolvency and Bankruptcy Code, 2016 read with Rule 11 of the NCLT Rules, 2016 for approval of appointment of Resolution Professional in place of Interim Resolution Professional.

This application is filed by the IRP and he appeared in person and submitted that CoC in its meeting held on 22.03.2021 has resolved to replace the IRP with a new RP. CoC has approved the appointment of Mr. Vinay Kumar Singhal as RP in replacement of Mr. Deepak kumar Garg as IRP under Section 22(3)(b) of the Insolvency and Bankruptcy Code, 2016 with 100% majority. It also transpires that fee of RP has been determined by CoC.

The IRP in his application has prayed for allowing the present application and approved the appointment Mr. Vinay Kumar Singhal as RP.

(Mehra)

Stamp: 01/04/2022

Stamp: 01/04/2022

Handwritten: 5/4/22

Handwritten signature

The application is allowed. The new RP Mr. Vinay Kumar Singhal is directed to confirm his consent to act and discharge the duties and functions as RP as per the fees and expenses decided by CoC by way of e-mail/written communication to the Tribunal.



(Rahul Bhatnagar)
Member (T)



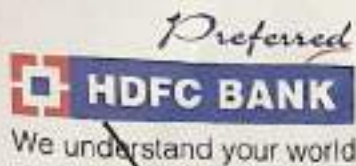
(P.S.N Prasad)
Member (J)



M 05.4.2022
Deputy Registrar
National Company Law Tribunal
CG-2 Complex, New Delhi-110003

FREE OF COST COPY

(Mohit)



Date 06-April-2022

SG Confirmation NO. STRE 0056 06042022 005055

To,
ENVIRONMENTAL ENGINEER,
PUNJAB POLLUTION CONTROL
BOARD, REGIONAL OFFICE, MOHALI

OUR SG NO.	: 0310T02313060009
DATE OF ISSUE	: 02-NOV-2021
APPLICANT	: HOMELAND BUILDWELL PVT LTD
GUARANTEE AMOUNT	: INR40,00,000.00
AMOUNT IN WORDS	: RUPEES FORTY LAKH ONLY
EXPIRY PLACE	: CHANDIGARH
EXPIRY DATE	: 31-OCT-2022
CLAIM DATE	: 31-OCT-2023
AMENDMENT DATE	: 06-APR-2022
AMENDMENT NUMBER	: 1

DEAR SIR,

PLEASE FIND ENCLOSED THE CAPTIONED GUARANTEE AMENDMENT DULY ISSUED BY US. THIS GUARANTEE ATTACHED IS TO BE RETURNED TO US WITHIN 15 DAYS FROM THE DATE IT CEASES TO BE IN FORCE OR AS SOON AS THE PURPOSE FOR WHICH IT HAS BEEN ISSUED IS FULFILLED, WHICHEVER IS EARLIER.

WE CONFIRM THAT THE SIGNATORIES WHO HAVE SIGNED THE SUBJECT GUARANTEE /EXTENSION AS STATED BELOW HAVE THE REQUISITE POWERS TO SIGN ON BEHALF OF THE BANK.

1. Mr./Ms.	2. Mr./Ms.
Designation	Designation
PA / Auth Sig. No	PA / Auth Sig. No

FURTHER CONFIRMATION OF THIS GUARANTEE IF DESIRED SHOULD BE OBTAINED FROM THE ABOVE MENTIONED BRANCH.

THIS LETTER FORMS AN INTEGRAL PART OF THE GUARANTEE.

FOR HDFC BANK LTD.

AUTHORIZED SIGNATORY

[Handwritten Signature]
MEENU SHARMA
 Branch Ph. 7, Mohali

HDFC BANK

06-April-2022

Bank Guarantee No. : 035GT02213060009

Date of Issue : 2021-11-02

Dated : 02-NOV-2021

Date of Amendment : 06-APR-2022

Amendment No : 1

To

ENVIRONMENTAL ENGINEER,
PUNJAB POLLUTION CONTROL
BOARD, REGIONAL OFFICE, MOHALI

Dear Sir,

Our BG No : 035GT02213060009
Date of Issue : 02-NOV-2021
BG Amount : INR40,00,000.00
Applicant : HOMELAND BUILDWELL PVT LTD
HOMELAND BUILDWELL PVT LTD
SITE NO 5 SECTOR 70
ADJOINING MAY FARE APARTMENTS
MOHALI 140078
Expiry Date : 01-MAY-2023
Claim date : 01-MAY-2023

The above Bank Guarantee stands amended as under.

a) Value and Term amendments

New Expiry date : 31-OCT-2023
New Claim date : 31-OCT-2023

b) Text amendments -

Notwithstanding anything contained herein above.

1. Our liability under this guarantee shall not exceed INR40,00,000.00

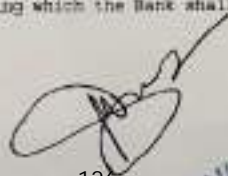
(RUPEES FORTY LAKH ONLY
)

2. This guarantee shall be valid up to 31-OCT-2023 and

3. We are liable to pay the guaranteed amount or any part thereof under this Bank guarantee only and only if you serve upon us a written claim or demand, lodged at our bank counter

on or before 31-OCT-2023

failing which the Bank shall stand released and discharged from any liability



ANU SHARMA
MOHALI

Preferred



We understand your world

whichever under this Guarantee.

All claims under this guarantee will be payable at CHANDIGARH

This guarantee will be returned to us as soon as the purpose for which it is issued is fulfilled.

The BG confirmation letter no GTEE/ is an integral part of the 035GT02213060009 dated 02-NOV-2021

All other terms and conditions remain unchanged.

[Handwritten Signature]

AUTHORISED SIGNATORY
CHANDIGARH SECTOR 35B



MEENU SHARMA
Branch No. 7, Mohali

The BG Confirmation Letter No. GTEE/ 0056 06042022 005055 is an integral part of the
BG No. 035GT02213060009 Date, 2021-11-02

H L BUILDWELL PRIVATE LIMITED

(FORMERLY KNOWN AS HOMELAND BUILDWELL PVT LTD)

ADDRESS:-UNIT NO. 14 PLOT NO. 31 LOWER GROUND FLOOR, ROAD NO -44, VIKAS
TOWER BUILDING RANI BAGH COMMUNITY CENTRE DELHI North West DL 110034 IN

Moblie No. 9914353160 Email id. accounts@homelandheights.com CIN -U70101DL2005PTC140561

Date- 06-04-2022

To

The Environmental Engineer

Punjab Pollution Control Board

SAS Nagar, Mohali

Subject – Submission of Renewed Bank Guarantee bearing no.035GT02213060009 Date of
Amendment 06-04-2022 in respect of our project, "Homeland Heights" developed by M/S
H L Buildwell Private Limited formerly known as Homeland Buildwell Private Limited.

Dear Sir,

We are writing to you in respect of the subject captioned above. We are herewith submitting the
renewed Bank Guarantee bearing no. 035GT02213060009 Date of Amendment 06-04-2022 of
amount of Rs. 40,00,000/- to the Board.

Please accept receipt of the same.

Thanking you

Sincerely

M/S H L Buildwell Private Limited

H L BUILDWELL PVT. LTD.

Authorized Signatory
Authorized Signatory

Recd
24/2/22
Punjab Pollution Control Board