#### S.A. GLOBAL PRIVATE LIMITED

Regd. Office: Group Housing Site, Sector 77, SAS Nagar, Mohali - 140308, Punjab, India M: 99889 76767, E-mail: Info@homelandgroup.org, CIN: U51225PB2016PTC052956 Website: www.homelandregalia.com, SMS: HOMELAND to 56767

Date: 27.05.2022

#### The Joint Director

To.

Ministry of Environment, Forest and Climate Change, Regional Office (North), Government of India, Bay No. 24-25, Sector-31A, Chandigarh. (Mail ids: <u>eccompliance-nro@gov.in</u> and ronz.chd-mef@nic.in)

Subject: Submission of Six monthly compliance report for period ending 31.03.2022 for the Group Housing Project "Homeland Regalia" (formally known as Homeland Residences) located at sector 77, Distt. SAS Nagar (Mohali), Punjab by M/s. S.A. Global 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 through mail for your perusal.

Kindly acknowledge the receipt of the same.

Thanking you Sincerely For S.A. Global Pvt. Ltd.

For SA GLOBAL PVT. LTD.

(Authonited-Signatony) tory

CC: Member Secretary, SEIAA Punjab, Directorate of Environment and Climate Change, C/o Punjab State Council for Science & Technology, MGSIPA Complex, Sector 26, Chandigarh-160019 (Uploaded on parivesh portal)

HOMELAND REGALIA

# 2022

## SIX MONTHLY COMPLIANCE REPORT (Period ending 31.03.2022)

## For

"Homeland Regalia" (formally known as Homeland Residences)" Sector-77, Distt. SAS Nagar (Mohali), Punjab

## **Project By:**

M/s S.A. GLOBAL PVT. LTD. Sector-77, Distt. SAS Nagar (Mohali), Punjab

**Prepared by:** 



## Eco Paryavaran Laboratories and Consultants Private Limited E-207, Industrial Area, Phase-VIIIB (Sector-74), Mohali (SAS Nagar), Punjab 160071 Tele No.: 0172-4616225 email: simran@ecoparyavaran.org M: 098140-03103, 088720-43178 www.ecoparyavaran.org

## **CONTENT**

S. No.	DESCRIPTION	Page No.
1.	Data Sheet	1-4
2.	Compliance of Environmental Clearance conditions	5-23
	ANNEXURE	
3.	A-1:Copy of Environment Clearance Letter	24-36
4.	A-2: Photographs of the project	37
5.	A-3: PWRDA permission	38-39
6.	A-4: CTE Grant Certificate	40-49
7.	A-5: Height NOC	50-51
8.	A-6: Fire NOC	52
9.	A-7: Test Reports of Ambient Air, Noise, Soil & Water	53-57
10.	<b>A-8:</b> Copy of permission obtained from GMADA for water supply, sewerage connection.	58
11.	A-9: PUC Certificate	59
12.	A-10: Advertisement in Newspaper	60-62
13.	A-11: M.C. Submission Receipt	63
14.	A-11: Acknowledgement of the previously submitted compliances	64-65

## New Ministry of Environment, Forest and Climate Change Northern Regional Office, Chandigarh-160030

## DATA SHEET

1.	Project Type	Group Housing Project
2.	Name of the Project	"Homeland Regalia" (formerly known as
		Homeland Residences)
3.	Clearance letter (s)/O.M No. & dates	Environment Clearance has been granted by
		MoEF&CC vide Letter F. No. 21-110/2020-IA-
		III dated 23.02.2021. Copy of the EC letter is
		attached along as Annexure 1.
4.	Location	Sector-77,
	a) District (s)	SAS Nagar (Mohali)
	b) State (s)	Punjab
	c) Latitudes/ Longitudes	30°41'47.96"N and 76°42'19.16"E
5.	Address for correspondence	Mr. Abhey Jindal (Director)
		9653100007
		ceo@homelandgroup.org
		M/s. S.A. Global Pvt. Ltd.
		Sector-77, S.A.S Nagar (Mohali), Punjab
6.	Salient features	
	a) of the project	As per the Environment Clearance, the total plot
		area of the project is 18,536.082 sq. m. and the
		built up area of the project is 1,00,287.509 sq. m.
		The project comprises of 6 residential towers
		(303 residential flats) and 18 shops.
	b) of the environmental management plans	As per the Environment Clearance, the total water requirement for the project will be 122 KLD and same will be met by 92 KLD of fresh water from GMADA Supply and 30 KLD of recycled water. The total wastewater generation from the project will be 98 KLD which will be treated in STP of capacity 150 KLD. The total quantity of solid waste generation from the project will be 580 kg/day.
7.	Break-up of the project area	
	a) Submergence area: Forest and Non- forest	Not applicable
	b) Others	Not applicable

3.	Break-up of project affected population	Not a	pplicable		
	with enumeration of those losing				
	houses/dwelling units only, agricultural				
	land only both dwelling units and				
	agricultural land and landless labourers/				
	artisans.				
	a) SC/ST/Adivasis	Not a	pplicable		
	<b>b)</b> Others (Please indicate whether these	Not a	pplicable		
	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)				
).	Financial details:				
	a) Project cost as originally planned and	Origi	nal planned pro	ject cost: I	Rs. 300 Crores
	subsequent revised estimates and the				
	year of price reference.				
	b) Allocations made for environmental	Rs. 1	66 Lakhs has b	een plann	ed to be reserved
	management plans with item wise and	for E	MP during con	nstruction	phase as capita
		const cost p	-	eration pl ctively.	for EMP during nase as recurring
		S. No.	Title	Capital Cost (in Lakhs)	Recurring Cost (in Lakhs/Annum)
		1.	Air Pollution Control	5	0.5
		2.	Water Pollution Control/ STP	35	1.5
		3.	Noise Pollution Control	1	0.5
		4.	Landscaping	20	3
		5.	Solid Waste	10	2
		5.	Management		
		5. 6.	Management Rain water Recharging	15	0.5

			Environmental Monitoring	-	2
		Total		166	12
		During	Operation pha	ise:	·
		S.No.	Title	(	Recurring Cost in Lakhs/Annum)
		1.	Air Pollution Control	(	).5
		2.	Water Pollutio Control/ STP	on 5	5
		3.	Noise Pollutic Control	<sup>on</sup> (	).10
		4.	Landscaping	2	2
		5.	Solid Waste Management Rain water	1	
		6.	Recharging	1	1.5
		7.	Energy Conservation		).5
		8.	Environmenta Monitoring	2	
		Total			Rs. 12.6 Lakhs/annum
	c) Benefit cost ratio/internal rate of return and the year of assessment	Will be	calculated and	d submit	tted.
	d) Whether (c) includes the cost of environmental management as shown in	Yes			
	b) above.				
	e) Actual expenditure incurred on the project so far.		.18 Cr. (inclu d on the projec	•	nd cost) has been .03.2022.
	f) Actual expenditure incurred on environmental management plans so far.	constru	ction of the pr ly excavation	roject is	ne on EMP as the in its initial phase vas carried out till
10.	Forest land requirement:				
	a) the status of approval for diversion of forest land for non-forestry use	Not Ap	plicable.		

	1	
	b) the status of clear felling, if any	Not Applicable.
	c) the status of compensatory	Not Applicable.
	afforestation, if any.	
	d) Comments on the viability & sustainability of compensatory	Not Applicable.
	Afforestation programme in the light of	
	actual field experience so far.	
11.	The status of clear felling in non-forest	Not applicable
	areas (such as submergence area of	
	reservoir, approach road) if any, with	
	quantitative information	
12.	Status of construction:	Construction of the project is in its initial phase. Excavation work has been carried out in March'2022 and foundation work for basement
		has been initiated in May'2022.
		Photographs are attached along as Annexure 2.
	a) Date of commencement (actual and/or planned)	Actual date of commencement- March, 2022.
	<b>b) Date of completion</b> (actual and/or planned)	Planned date of completion- February, 2028.
13.	Reasons for the delay, if the project is yet	Not applicable
	to start	11

## <u>Compliance Report on conditions imposed in Environmental Clearance for Period ending</u> <u>31.03.2022</u>

## **PART-A- Specific Conditions**

S. No.	Conditions	Reply
1.	Explore the possibility of 100% utilization of excess of treated water. The PP should consider diverting the excess treated water for use in nearby construction sites. The PP should approach GMADA for the purpose.	Agreed. Treated water from STP will be reused for flushing purposes, green area development and excess water will be disposed to GMADA sewer or nearby construction activities.
2.	PP should explore enhancing energy conservation up to at least 5%.	Agreed. Energy Conservation Building Code will be followed to conserve the energy.
3.	As committed, no groundwater abstraction shall be done during construction as well as operation phase of the project.	Agreed. Earlier, it was proposed that water requirement will be met through GMADA supply. However, now the permission for groundwater abstraction has been obtained from PWRDA. Copy of PWRDA permission is attached along as <b>Annexure-3</b> .
4.	Fresh water requirement from local authority shall not exceed 92 KLD during operational phase.	Agreed. Fresh water requirement from will not exceed 92 KLD during operational phase.
5.	Trees cutting/ transplantation shall be subject to 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).	Agreed.
6.	Area for greenery shall be provided as per the details provided in the project document i.e., area under plantation/ greenery will be 2,855.16 sq. m. As proposed, at least 240 trees to be maintained during the operation phase of the project. The landscape planning should include plantation of native species. A minimum of 01	Agreed. Adequate green area will be provided within the project premises and will be maintained during the operation phase.

	tree for every 80 sq.m of land should be planted and maintained. The existing trees will be counted for this purpose. Plantations to be ensured species (cut) to species (planted). 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.	
7.	As proposed, waste water shall be treated in an onsite STP of total 150 KLD capacity. The treated water from the STP shall be recycled and reused for flushing (at least 30 KLD) and for gardening (at least 16 KLD).	Agreed. STP of adequate capacity will be installed within the project and treated water from the STP will be recycled and reused for flushing and gardening purpose.
8.	The project proponents would commission a third-party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing, and quality of water being supplied through spray faucets attached to toilet seats.	Agreed. It will be complied
9.	The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. As proposed, five RWH pits shall be provided for rain water harvesting after filtration.	Agreed. Adequate number of rain water recharging pits will be provided within the project premises to recharge groundwater.
10.	The solid waste shall be duly segregated into biodegradable and non-biodegradable components and handled in separate area earmarked for segregation of solid waste. As committed, biodegradable waste shall be composted by use of Composter. Inert waste shall be dumped to authorized site. The recyclable waste shall be sold to resellers.	Agreed. Solid waste will be segregated at the source as biodegradable and non- biodegradable components. The recyclable waste will be sold to resellers. Bio- degradable waste will be composted by mechanical composter and inert waste will be dumped to authorized dumping site. Solid waste generated will be handled & disposed off as per the Solid Waste Management Rules, 2016.

11.	The PP shall also provide electric charging points in the parking areas for e-vehicles as committed.	Agreed.
12.	The Environmental Clearance to the project is primarily under provisions of EIA Notification, 2006. The Project Proponent is under obligation to obtain approvals / clearances under any other Acts/ Regulations or Statutes as applicable to the project.	Agreed. Required approvals are being obtained simultaneously.

## PART-B- Standard Conditions:

## 1. Statutory compliance:

S. No.	Conditions	Reply
1.	The project proponent shall obtain all necessary clearance/ permission from all	Agreed. All necessary permissions are being obtained simultaneously. Further,
	relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.	construction is being be done in accordance with the local building byelaws.
2.	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.	Agreed. The building will be designed by approved Structural engineer as per the NBC guidelines and seismic zone IV. Further, Structural safety Certificate will be obtained.
3.	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, in case of the diversion of forest land for non-forest purpose involved in the project.	Not required as no forest land is involved in the project.
4.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	The project does not fall in eco-sensitive zone of bird or wildlife sanctuary. Thus, NBWL clearance is not required
5.	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention &	Agreed. Consent to Establish has been obtained from PPCB. Copy of same is attached as <b>Annexure-4</b> .

	Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/	
	Committee.	
6.	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 groundwater abstraction has been obtained from PWRDA. Copy of PWRDA permission is attached along as <b>Annexure-3.</b>
7.	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 and same will be complied.
8.	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.	The statutory clearances are being obtained as & when required. Approval has been filled from Airport Authority of India; copy of same is attached along as <b>Annexure-5.</b> Fire NOC has been obtained and copy is attached along as <b>Annexure-</b> <b>6</b> .
9.	The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste Management Rules, 2016, shall be followed.	Agreed. The same will be complied.
10.	The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly	Agreed. It will be complied.

## 2. Air quality monitoring and preservation:

1.	Notification GSR 94(E) dated 25.01.2018 of	Agreed. Adequate Dust mitigation
	MoEF&CC regarding Mandatory	measures like water sprinkling are being
	Implementation of Dust Mitigation	followed during construction phase.
	Measures for Construction and Demolition	
	Activities for projects requiring	
	Environmental Clearance shall be complied	
	with.	
2.	A management plan shall be drawn up and	All necessary steps are being
	implemented to contain the current	implemented to reduce the air pollution
	exceedance in ambient air quality at the site.	

	T	a, • , <b>a</b> • <b>a</b> •, <b>a</b> •
		and to improve the air quality during
		construction phase.
3.	The project proponent shall install system to carryout Ambient Air Quality monitoring for common/ criterion parameters relevant to the main pollutants released (e.g. PMI10 and PM2.5) covering upwind and downwind directions during the construction period.	Ambient air quality monitoring is being conducted on six monthly basis. Test reports for ambient air quality monitoring are attached along as <b>Annexure 7</b> .
4.	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.	Agreed. DG sets with adequate stack height conforming to rules made under the Environment (Protection) Act, 1986 have been provided at the construction site.
5.	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- meter height). Plastic/ tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.	Agreed. All necessary steps are being/will be followed to reduce the air pollution during the construction phase.
6.	Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.	Agreed. Adequate measures are being complied to prevent dust pollution.
7.	Wet jet shall be provided for grinding and stone cutting.	Agreed.

8.	Unpaved surfaces and loose soil shall be	Regular water sprinkling is being done to
0.	adequately sprinkled with water to suppress	suppress dust at construction site.
	dust.	
9.	All construction and demolition debris shall	Agreed. Same will be managed as per the
	be stored at the site (and not dumped on the	provisions of Construction and Demolition Rules, 2016 throughout the
	roads or open spaces outside) before they are	construction phase of the project.
	properly disposed. All demolition and	construction phase of the project.
	construction waste shall be managed as per	
	the provisions of the Construction and	
	Demolition Waste Management Rules 2016.	
10.	The diesel generator sets to be used during	Agreed. Diesel generator sets used during
	construction phase shall be low Sulphur	construction conform to Environmental
	diesel type and shall conform to	(Protection) prescribed for air and noise
	Environmental (Protection) prescribed for	emission standards.
	air and noise emission standards.	
11.	The gaseous emissions from DG set shall be	Agreed. Adequate stack height as well as
	dispersed through adequate stack height as	acoustic enclosure are provided with DG
	per CPCB standards. Acoustic enclosure	sets provided at the construction site.
	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.	
12.	For indoor air quality the ventilation	Agreed. NBC will be followed in the
	provisions as per National Building Code of	project.
	India.	

## 3. Water quality monitoring and preservation:

1.	The natural drain system should be	Agreed. It is being made sure that no
	maintained for ensuring unrestricted flow of	Natural drainage is affected during
	water. No construction shall be allowed to	construction or the operational phase of
	obstruct the natural drainage through the	the project.
	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.	

2.	Buildings shall be designed to follow the	Agreed.
	natural topography as much as possible.	
	Minimum cutting and filling should be done.	
3.	Total fresh water use shall not exceed the	Agreed. Total fresh water use will not
	proposed requirement as provided in the	exceed the proposed requirement.
	project details.	
4.	The quantity of fresh water usage, water	Agreed. Records of fresh water usage,
	recycling and rainwater harvesting shall be	water recycling and rainwater harvesting
	measured and recorded to monitor the water	will be maintained. The record will be
	balance as projected by the project	submitted to the Regional Office,
	proponent. The record shall be submitted to	MoEF&CC along with six monthly
	the Regional Office, MoEF&CC along with	Monitoring reports.
	six monthly Monitoring reports.	
5.	A certificate shall be obtained from the local	Agreed. Approval for water supply has
	body supplying water, specifying the total	been obtained from GMADA vide letter
	annual water availability with the local	no. GMADA/CE/2020/1957. Earlier, it
	authority, the quantity of water already	was proposed that water requirement will
	committed, the quantity of water allotted to	be met through GMADA supply.
	the project under consideration and the	However, now the permission for
	balance water available. This should be	groundwater abstraction has been
	specified separately for ground water and	obtained from PWRDA. Copy of
	surface water sources, ensuring that there is	PWRDA permission is attached along as
	no impact on other users.	Annexure-3.
6.	At least 20% of the open spaces as required	Agreed. It will be complied.
	by the local building byelaws shall be	
	pervious. Use of Grass pavers, paver blocks	
	with at least 50% opening, landscape etc.	
	would be considered as pervious surface.	
7.	Installation of dual pipe plumbing for	Agreed. Dual plumbing system will be
	supplying fresh water for drinking, cooking	provided within the project for reuse of
	and bathing etc and other for supply of	treated wastewater for flushing as well as
	recycled water for flushing, landscape	green area.
	irrigation, car washing, thermal cooling,	
	conditioning etc. shall be done.	
8.	Use of water saving devices/fixtures (viz.	Agreed. To reduce use of water, Low
	low flow flushing system; use of low flow	fixtures will be provided.
	formate tan anatan (ta) for mater	
	faucets tap aerators etc.) for water	
	conservation shall be incorporated in the	

0		A such Devel where his a sector soill ha
9.	Separation of grey and black water should be done by the use of dual plumbing system. In	Agreed. Dual plumbing system will be
	case of single stack system separate	provided within the project.
	recirculation lines for flushing by giving	
10	dual plumbing system be done.	
10.	Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices referred.	Agreed. Curing agents as well as other best practices are being used during. construction work for reducing water demand.
11.	The local bye-law provisions on rain water	Agreed. Adequate number of rain water
	harvesting should be followed. If local bye-	recharging pits will be provided to
	law provision is not available, adequate	recharge groundwater.
	provision for storage and recharge should be	
	followed as per the Ministry of Urban	
	Development Model Building Byelaws,	
	2016. Rain water harvesting recharge pits/	
	storage tanks shall be provided for ground	
	water recharging as per the CGWB norms.	
12.	A rain water harvesting plan needs to be	Agreed. Rain water harvesting system
	designed where the recharge bores of	will be designed as suggested. Adequate
	minimum one recharge bore per 5,000	nos. of rain water recharging pits will be
	square meters of built up area and storage	provided to recharge groundwater.
	capacity of minimum one day of total fresh	Earlier, it was proposed that water
	water requirement shall be provided. In areas	requirement will be met through GMADA
	where ground water recharge is not feasible,	supply. However, now the permission for
	the rain water should be harvested and stored	groundwater abstraction has been
	for reuse. The ground water shall not be	obtained from PWRDA. Copy of
	withdrawn without approval from the	PWRDA permission is attached along as
	Competent Authority.	Annexure-3.
13.	All recharge should be limited to shallow	Agreed. It will be complied.
	aquifer.	
14.	No ground water shall be used during	Agreed.
	construction phase of the project.	
15.	Any ground water dewatering should be	Agreed.
	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.	

16		
16.	The quantity of fresh water usage, water	Agreed. Records of fresh water usage,
	recycling and rainwater harvesting shall be	water recycling and rainwater harvesting
	measured and recorded to monitor the water	will be maintained. The record will be
	balance as projected by the project	submitted to the Regional Office,
	proponent. The record shall be submitted to	MoEF&CC along with six monthly
	the Regional Office, MoEF&CC along with	Monitoring reports.
	six monthly Monitoring reports.	
17.	Sewage shall be treated in the STP with	Agreed. STP of adequate capacity will be
	tertiary treatment. The treated effluent from	installed within the project site for
	STP shall be recycled/ re-used for flushing,	treatment of wastewater to be generated
	AC make up water and gardening. As	during operation phase. Treated water
	proposed, no treated water shall be disposed	from STP will be recycled for flushing,
	in to municipal drain.	landscaping, etc.
18.	No sewage or untreated effluent water would	Agreed. No sewage or untreated effluent
	be discharged through storm water drains.	water will be discharged directly without
		treatment. Wastewater generated from
		operation phase will be treated in STP and
		treated water will be recycled for flushing,
		landscaping, etc.
19.	Onsite sewage treatment of capacity of	Agreed. STP of adequate capacity will be
	treating 100% waste water to be installed.	installed within the project site for
	The installation of the Sewage Treatment	treatment of wastewater to be generated
	Plant (STP) shall be certified by an	during operation phase. Treated water
	independent expert and a report in this	from STP will be recycled for flushing,
	regard shall be submitted to the Ministry	landscaping, etc.
	before the project is commissioned for	
	operation. Treated waste water shall be	
	reused on site for landscape, flushing,	
	cooling tower, and other end-uses. Excess	
	treated water shall be discharged as per	
	statutory norms notified by Ministry of	
	Environment, Forest and Climate Change.	
	Natural treatment systems shall be	
	promoted.	
20.	Periodically monitoring of water quality of	Treated sewage will be regularly
	treated sewage shall be conducted.	monitored once treatment facility is
1	Necessary measures should be made to	provided within the project.
	incressary measures should be made to	provided within the project.
	mitigate the odour problem from STP.	provided within the project.

21.	Sludge from the onsite sewage treatment,	Agreed. STP sludge generated from
	including septic tanks, shall be collected,	proposed STP will be utilized for
	conveyed and disposed as per the Ministry	landscaping within the project only.
	of Urban Development, Central Public	
	Health and Environmental Engineering	
	Organization (CPHEEO) Manual on	
	Sewerage and Sewage Treatment Systems,	
	2013.	

## 4. Noise monitoring and prevention:

1	A 1	A. 1
1.	Ambient noise levels shall conform to	Ambient noise levels are being
	residential area/ commercial area/ industrial	monitored and maintained regularly
	area/ silence zone both during day and night	during construction phase. Recent test
	as per Noise Pollution (Control and	report is enclosed as Annexure-7.
	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.	
2.	Noise level survey shall be carried as per the	Ambient noise levels are being
	prescribed guidelines and report in this regard	monitored and maintained regularly
	shall be submitted to Regional Officer of the	during construction phase. Recent test
	Ministry as a part of six-monthly compliance	report is enclosed as Annexure-7.
	report.	
3.	Acoustic enclosures for DG sets, noise	Acoustic enclosure for DG set and ear
	barriers for ground-run bays, ear plugs for	plugs to construction labors have been
	operating personnel shall be implemented as	provided.
	mitigation measures for noise impact due to	
	ground sources.	

## 5. Energy Conservation measures:

1.	Compliance with the Energy Conservation	Agreed.	ECBC	guidelines	will	be
	Building Code (ECBC) of Bureau of Energy	followed	in the pr	oject		
	Efficiency shall be ensured. Buildings in the					
	States which have notified their own ECBC,					
	shall comply with the State ECBC.					

2.	Outdoor and common area lighting shall be LED.	Agreed. LED lighting will be provided within the project.
3.	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.	Agreed. ECBC guidelines will be followed in the project.
4.	Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.	Agreed. Adequate energy conservation measures will followed in the project to conserve energy.
5.	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.	Agreed. The same will be complied.
6.	Solar power 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. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.	Agreed. Solar lights will be provided within the project for illumination of common areas.

## 6. Waste Management:

1	A south for the former the second south suite	
1.	A certificate from the competent authority	Solid waste will be collected, stored and
	handling municipal solid wastes, indicating	disposed off as per Solid Waste
	the existing civic capacities of handling and	Management Rules, 2016. Permission
	their adequacy to cater to the M.S. W.	from GMADA regarding solid waste
	generated from project shall be obtained.	disposal has been obtained and copy of
		same is enclosed as <b>Annexure-8</b> .
2.	Disposal of muck during construction phase	Agreed. No major muck is being
	shall not create any adverse effect on the	generated from construction site and the
	neighboring communities and be disposed	muck generated is being disposed in an
	taking the necessary precautions for general	environmentally safe manner
	safety and health aspects of people, only in	
	approved sites with the approval of	
	competent authority.	
3.	Separate wet and dry bins must be provided	Agreed. Separate wet and dry bins will
	in each unit and at the ground level for	be provided for segregation of solid
	facilitating segregation of waste. Solid waste	waste.
	shall be segregated into wet garbage and inert	
	materials.	
4.	Organic waste compost/ Vermiculture pit/	Mechanical composter will be installed
	Organic Waste Converter within the premises	for management of biodegradable waste.
	with a minimum capacity of 0.3 kg / person/	
	day must be installed.	
5.	All non-biodegradable waste shall be handed	Agreed. The same will be complied.
	over to authorized recyclers for which a	
	written tie up must be done with the	
	authorized recyclers.	
6.	Any hazardous waste generated during	Agreed.
	construction phase, shall be disposed off as	
	per applicable rules and norms with necessary	
	approvals of the State Pollution Control	
7	Board.	Agreed Ely och brieles and fly och barred
7.	Use of environment friendly materials in	Agreed. Fly ash bricks and fly ash based
	bricks, blocks and other construction	cement is being used in the construction
	materials, shall be required for at least 20% of	of the project.
	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.	
8.	Fly ash should be used as building material in	Agreed. Fly ash based cement is being
	the construction as per the provision of Fly	used for construction purpose to the
	Ash Notification of September, 1999 and	maximum extent possible.
	amended as on 27th August, 2003 and 25th	
	January, 2016. Ready mixed concrete must be	
	used in building construction.	
9.	Any wastes from construction and demolition	Agreed. The construction waste is being
	activities related thereto shall be managed so	be managed as per Construction and
	as to strictly conform to the Construction and	Demolition Rules, 2016.
	Demolition Waste Management Rules, 2016.	
10.	Used CFLs and TFLs should be properly	Agreed.
	collected and disposed off/ sent for recycling	
	as per the prevailing guidelines/ rules of the	
	regulatory authority to avoid mercury	
	contamination.	

## 7. Green Cover:

1.	No tree can be felled/ transplant unless	Agreed
	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).	
2.	Topsoil should be stripped to a depth of 20 cm	Agreed. The top soil excavated during
	from the areas proposed for buildings, roads,	construction activities will be used for
	paved areas, and external services. It should	landscaping within the project premises
	be stockpiled appropriately in designated	to the maximum possible extent.
	areas and reapplied during plantation of the	
	proposed vegetation on site.	

## 8. Transport:

1.	A comprehensive mobility plan, as per Mol- JD 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. • Hierarchy of roads with proper	Agreed. The same will be complied.
	<ul> <li>segregation of vehicular and pedestrian traffic.</li> <li>Traffic calming measures.</li> <li>Proper design of entry and exit points.</li> <li>Parking norms as per local regulation.</li> </ul>	
2.	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.	Agreed. Vehicles hired for bringing construction material are having valid PUC certificates and same are enclosed as <b>Annexure-9</b> .
3.	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 Km 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	Agreed. The same will be complied.

consent to the implementation of components	
of the plan which involve the participation of	
these departments.	

### 9. Human health issues:

r				
1.	All workers working at the construction site	Agreed. Personal Protection Equipment		
	and involved in loading, unloading, carriage	(PPE) are being provided to workers for		
	of construction material and construction	safety.		
	debris or working in any area with dust			
	pollution shall be provided with dust mask.			
2.	For indoor air quality the ventilation	Agreed. NBC will be followed for		
	provisions as per National Building Code of	ventilation provision.		
	India.			
3.	Emergency preparedness plan based on the	Agreed.		
	Hazard identification and Risk Assessment			
	(HIRA) and Disaster Management Plan shall			
	be implemented.			
4.	Provision shall be made for the housing of construction labor within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the	Agreed. All necessary facilities like housing, fuel for cooking, medical checkup, mobile toilets etc. are provided to the construction labors at project site.		
	completion of the project.			
5.	Occupational health surveillance of the workers shall be done on a regular basis.	Agreed. Health check-up of the workers will be done on regular basis.		
6.	A First Aid Room shall be provided in the	Agreed. First aid box is provided at		
	project both during construction and	construction site and will also be		
	operations of the project.	maintained during operation phase.		

#### 10. Miscellaneous:

1.	The project propendent shall prominently	Advertisement have been published in
1.	The project proponent shall prominently advertise it at least in two local newspapers of	the local newspapers. Copy of
	the District or State, of which one shall be in	advertisement is enclosed as <b>Annexure</b> -
	the vernacular language within seven days	10.
	indicating that the project has been accorded	
	environment clearance and the details of	
	MoEF&CC/ SEIAA website where it is	
	displayed.	
2.	The copies of the environmental clearance	Agreed. The same has been complied.
	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.	
3.	The project proponent shall upload the status	Agreed. Status of compliance of the
	of compliance of the stipulated environment	stipulated environment clearance
	clearance conditions, including results of	conditions, including results of
	monitored data on their website and update	monitored data will be uploaded once the
	the same on half-yearly basis.	company's website is created. Copy of
		same has been attached as Annexure-11.
4.	The project proponent shall submit six-	Agreed. Six monthly compliance reports
	monthly reports on the status of the	of the stipulated EC conditions including
	compliance of the stipulated environmental	results of monitored data is being
	conditions on the website of the ministry of	regularly submitted to the respective
	Environment, Forest and Climate Change at	offices. Also, same is being uploaded on
	environment clearance portal.	environment clearance portal. Copy of
	1	acknowledgment of the six monthly
		report submitted for period ending
		30.09.2021 is attached along as
		Annexure-12.
5.	The company shall have a well laid down	Agreed. Environment policy shall be
	environmental policy duly approved by the	
	Board of Directors. The environmental policy	implemented.
	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.	
6.	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 report to the head of the organization.	Agreed. Environment Management Cell will be formed for the monitoring of environment related aspects.
7.	Action plan for implementing EMP and environmental conditions along with 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 account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/ Regional Office along with the Six Monthly Compliance Report.	Agreed. The same will be complied.
8.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed as under the environment (protection) Rule, 1986 as amended subsequently and put on the website of the company.	Agreed. Form V for the financial year 2020-2021 has been submitted to PPCB.
9.	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.	Agreed.

10.	The project authorities must strictly adhere	Agreed. Stipulations made by the State		
	to the stipulations made by the State	Pollution Control Board and the State		
	Pollution Control Board and the State	Government will be strictly followed.		
	Government.			
11.	The project proponent shall abide by all the	Agreed. The commitments made in the		
	commitments and recommendations made in	EMP report will be adhered.		
	the EIA/EMP report, commitment made			
	during Public Hearing and also that during			
	their presentation to the Expert Appraisal			
	Committee.			
12.	No further expansion or modifications in the	Agreed.		
	plant shall be carried out without prior			
	approval of the Ministry of Environment,			
	Forest and Climate Change (MoEF&CC).			
13.		Noted.		
13.	Concealing factual data or submission of	Inoled.		
	false/ fabricated data may result in			
	revocation of this environmental clearance			
	and attract action under the provisions of			
	Environment (Protection) Act, 1986.			
14.	The Ministry may revoke or suspend the	Noted.		
	clearance, if implementation of any of the			
	above conditions is not satisfactory.			
15.	The Ministry reserves the right to stipulate	Agreed.		
	additional conditions if found necessary. The			
	Company in a time bound manner shall			
	implement these conditions.			
16.	The Regional Office of this Ministry shall	Agreed. Full cooperation will be		
	monitor compliance of the stipulated	extended to the officer of the Regional		
	conditions. The project authorities should	Office and PPCB by furnishing the		
	extend full cooperation to the officer (s) of	requisite data/ information/ monitoring		
	the Regional Office by furnishing the	reports.		
	requisite data / information/ monitoring	-		
	reports.			
17.	The above conditions shall be enforced,	Noted.		
	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	<u> </u>		

	Movement) Rules, 2016, and the Public	
	Liability Insurance Act, 1991 along with	
	their amendments and Rules and any other	
	orders passed by the Honable Supreme Court	
	of India / High Courts and any other Court of	
	Law relating to the subject matter.	
18.	Any appeal against this EC shall lie with the	Noted.
	National Green Tribunal, if preferred, within	
	a period of 30 days as prescribed under	
	Section 16 of the National Green Tribunal	
	Act, 2010.	

### F. No. 21-110/2020-IA-III

Government of India Ministry of Environment, Forest and Climate Change (IA.III Section)

> Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi – 3 Tel: 011-24695301 Email: <u>lk.bokolia@nic.in</u>

> > Date: 23rd February, 2021

To,

#### Director M/s S.A. Global Pvt. Ltd.

Unit No. 14, Plot No. 31, Lower Ground Floor, Road No. 44, Vikas Tower Building, Rani Bagh, Community Center, Pitampura, New Delhi, Saraswati Vihar, North West Delhi-110034 Email: homelandresidences123@gmail.com

Subject: Environmental Clearance for Development of Group Housing Project namely "Homeland Residences" with built-up area of 1,00,287.509 sqm at Sector 77 (opposite Gurudwara Mata Sundar Kaur), Distt. SAS Nagar (Mohali), Punjab by M/s S.A. Global Pvt. Ltd.-regarding.

Sir,

This has reference to your Application/ Proposal No. IA/PB/MIS/189419/2020; received on 23<sup>rd</sup> December, 2020 through Parivesh Portal for grant of Environmental Clearance (EC) Environmental Clearance for Development of Group Housing Project namely "Homeland Residences" with built-up area of 1,00,287.509 sqm at Sector 77 (opposite Gurudwara Mata Sundar Kaur), Distt. SAS Nagar (Mohali), Punjab, by M/s S.A. Global Pvt. Ltd.

**2.** As per the provisions of the Environment Impact Assessment (EIA) Notification, 2006; as amended and notified under the Environment (Protection) Act, 1986 (29 of 1986), the above-mentioned project/activity is covered under category 'B' of item 8(a) 'Building and Construction Projects' of the Schedule to the EIA Notification, 2006 and its subsequent amendments, and requires appraisal at State level. However, due to absence of SEIAA/SEAC in Punjab, the proposal required appraisal at Central level by sectoral EAC.

**3.** Accordingly, the above mentioned proposal for grant of Environmental Clearance has been examined by the Expert Appraisal Committee (Infra-2) its 59<sup>th</sup> meeting held on 8<sup>th</sup> January, 2021.

**4.** The details of the project, as per the Application and documents submitted by the project proponent, and also as informed during the above-mentioned

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#### meetings of EAC (Infra-2) are as under: -

 The project is located at Sector 77 (opposite Gurudwara Mata Sundar Kaur), Distt. SAS Nagar (Mohali), Punjab with the coordinates -30°41'47.96"N Latitude and 76°42'19.16"E Longitude.

S. No.	Tower details	Store y	Ground coverag e (in sq.m.)	FAR (in sq.m.)	Non-FAR except Balcony (in sq.m.)	Service FAR (in sq.m.)	No. of Dwellin g units
1.	Tower T1	S+24	755	9,008.005	533.110	1,182.37 9	48
2.	Tower T2	S+24	755	9,008.004	533.110	1,182.37 9	48
3.	Tower T3	S+23	755	8,639.942	533.110	1,182.37 9	69
4.	Tower T4	S+23	755	8,639.942	533.110	1,182.37 9	46
5.	Tower T5	S+23	755	8,639.942	533.110	1,182.37 9	46
6.	Tower T6	S+23	755	8,639.943	533.110	1,182.37 9	46
7.	Booth Site	B+G	725	8,39.916	399.767	131.385	18 shops
8.	Guard Room (2 Nos.)	G	-	-	-	18	
9.	Basement - 1 Area	-	-1	-	14,055.02 0	-	-
10.	Basement - 2 Area	-			15,284.85 0	-	-
	Total	-	5,255	53,415.6 9	32,938.29	7,243.65	303 DU + 18 Shops

ii. The project is new. The details of building are as follows:

- iii. The total plot area is 18,536.082 sqm., FSI area is 53,415.692 sqm and total proposed construction (Built-up) area of project is 1,00,287.509 sqm. The project will comprise of six (06) residential towers (303 residential flats) and 18 shops. Maximum height of building will be 60 m.
- iv. During construction phase, total water requirement is expected to be 14 KLD; which will be met by treated water from STP of PP's existing project situated opposite to this proposed project; namely, Homeland Heights. During the construction phase, septic tanks will be provided for disposal of waste water. Temporary sanitary toilets will be provided during peak labor force.
- v. During operational phase, total water requirement of project is expected to be 122 KLD and same will be met by 92 KLD of fresh water from Greater Mohali Area Development Authority (GMADA) supply and 30 KLD of recycled water. Wastewater generated (98 KLD) will be treated

in a STP of capacity 150 KLD. 46 KLD of treated wastewater will be recycled and re-used for flushing (30 KLD) and gardening (16 KLD). About 50 KLD will be disposed to GMADA sewer / nearby construction activities / water body within the project.

- vi. About 0.58 TPD of solid waste will be generated in the project. The
  - biodegradable waste (0.26 TPD) will be processed in one Mechanical Composter of 300 kg and the non-biodegradable waste and domestic hazardous waste generated (0.32 TPD) will be handed over to authorized local vendor.
- vii. The total power requirement during construction phase and operation phase will be 99 KW and 2089 KW respectively. It will be met from Punjab State Power Corporation Limited (PSPCL).
- viii. Five rain water recharging pits have been proposed.
- ix. Green area proposed will be 2,855.16 sqm. 240 trees are to be planted. Transplantation of two trees is required and these are proposed to be transplanted within the premises only.
- x. Parking facility for 703 ECS is proposed against the requirement of 694 ECS (according to local norms).
- xi. Proposed energy saving measures would save about 13.56% of power.
- xii. The project is not located in Critically Polluted area.
- xiii. The project is situated at a distance of approx. 8 km from City Bird Sanctuary. However, the project is located outside the eco-sensitive zone of the sanctuary as notified in final notification dated 4th January. 2017. Therefore, NBWL Clearance is not required as project is located outside eco-sensitive zone of the City Bird Sanctuary.
- xiv. Forest Clearance is not required.
- No Court case is pending against the project. XV.
- No activity on the project site has since been taken up. xvi.
- Expected timeline for completion of the project: December, 2024. xvii.
- xviii. Investment/Cost of the project is Rs 300 Crores.
  - Employment potential: 100 persons during construction phase and xix. 100 persons during operation phase.
  - Benefits of the project: Providing comfortable and luxurious living XX. facility along with beautifully designed green spaces and commercial space having 18 shops.

5. The EAC, based on information and clarifications provided by the project proponent and detailed discussions held on the issues, has recommended granting environmental clearance to the project. The aforesaid recommendation of EAC (Infra-2) is subject to certain specific conditions, as stipulated during its 59th meeting held on 8th January, 2021 and the standard EC Conditions as specified by the Ministry vide OM dated 04.01.2019 for the said project/activity.

6. Based on recommendations of EAC (Infra-2), the Ministry of Environment, Forest and Climate Change hereby accords Environmental Clearance to the project for 'Environmental Clearance for Development of Group Housing Project namely "Homeland Residences" with built-up area of 1,00,287.509 sqm at Sector 77 (opposite Gurudwara Mata Sundar Kaur), Distt. SAS Nagar (Mohali), Punjab by M/s S.A. Global Pvt. Ltd.', under the provisions of the EIA Notification, 2006 and amendments/circulars issued thereon, and subject to the following specific and standard conditions:

#### A. Specific Conditions:

- i. Explore the possibility of 100% utilization of excess of treated water. The PP should consider diverting the excess treated water for use in nearby construction sites. The PP should approach GMADA for the purpose.
- ii. PP should explore enhancing energy conservation up to at least 5%.
- iii. As committed, no groundwater abstraction shall be done during construction as well as operation phase of the project.
- iv. Fresh water requirement from local authority shall not exceed 92 KLD during operational phase.
- v. Trees cutting/ transplantation shall be subject to 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).
- vi. Area for greenery shall be provided as per the details provided in the project document i.e., area under plantation/greenery will be 2,855.16 sqm. As proposed, at least 240 trees to be maintained during the operation phase of the project. The landscape planning should include plantation of native species. A minimum of 01 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. Plantations to be ensured species (cut) to species (planted). 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.
- vii. As proposed, waste water shall be treated in an onsite STP of total 150 KLD capacity. The treated water from the STP shall be recycled and reused for flushing (at least 30 KLD) and for gardening (at least 16 KLD).
- viii. The project proponents would commission a third-party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing, and quality of water being supplied through spray faucets attached to toilet seats.
  - ix. The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. As proposed, five RWH pits shall be provided for rain water harvesting after filtration.
  - x. The solid waste shall be duly segregated into biodegradable and nonbiodegradable components and handled in separate area earmarked for segregation of solid waste. As committed, biodegradable waste shall be composted by use of Composter. Inert waste shall be dumped to authorized site. The recyclable waste shall be sold to resellers.
- xi. The PP shall also provide electric charging points in the parking areas

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for e-vehicles as committed.

xii. The Environmental Clearance to the project is primarily under provisions of EIA Notification, 2006. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/ Regulations or Statutes as applicable to the project.

#### **B. Standard Conditions:**

#### 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 byelaws.
- 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.
- iii. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, 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 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, 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.

### 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. PM<sub>10</sub> and PM<sub>2.5</sub>) 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 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
- vi. Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
- vii. Wet jet shall be provided for grinding and stone cutting.
- viii. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- ix. All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Management Rules 2016.
- x. 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.
- xi. 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.
- xii. For indoor air quality the ventilation provisions as per National Building Code of India.

#### III. Water quality monitoring and preservation:

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i. The natural drain system should be maintained for ensuring unrestricted flow of water. 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.

- ii. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
- iii. Total fresh water use shall not exceed the proposed requirement as provided in the project details.
- iv. 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.
- v. 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.
- vi. At least 20% of the open spaces as required by the local building byelaws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
- vii. 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.
- viii. Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
- ix. Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.
- x. Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices referred.
- xi. The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.
- xii. A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up 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. The ground water shall not be withdrawn without approval from the Competent Authority.
- xiii. All recharge should be limited to shallow aquifer.
- xiv. No ground water shall be used during construction phase of the project.
- xv. 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.

- xvi. 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.
- xvii. Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain.
- xviii. No sewage or untreated effluent water would be discharged through storm water drains.
- xix. 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, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.
- xx. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- xxi. 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.
   iii Outdoor and common area lighting shall be LED.
- 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 CFLs/ LED 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 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. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.

#### VI. Waste Management:

- i. A certificate from the competent authority handling municipal solid wastes, 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.
- 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 off 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 27<sup>th</sup> August, 2003 and 25<sup>th</sup> 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 Waste Management 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.

#### 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. 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.

#### 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

Proposal No. IA/PB/MIS/189419/2020

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.

### 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 Assessment (HIRA) and Disaster Management Plan shall be implemented.
- iv. 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, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- v. Occupational health surveillance of the workers shall be done on a regular basis.
- vi. A First Aid Room shall be provided in the project both during construction and operations of the project.

### X. Miscellaneous:

- i. 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 MoEFCC/SEIAA website where it is displayed.
- ii. 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.
- iii. 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.
- iv. 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.
- v. 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.

- vi. 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 report to the head of the organization.
- vii. Action plan for implementing EMP and environmental conditions along with 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 account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report
- viii. 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.
- ix. 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.
- x. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- xi. 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.
- xii. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change (MoEF&CC).
- xiii. 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.
- xiv. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xv. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- xvi. The Regional Office of this Ministry 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.
- xvii. 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

172

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.

xviii. 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.

7. The Environmental Clearance is being granted to M/s. S.A. Global Pvt. Ltd for Development of Group Housing Project namely "Homeland Residences" with built-up area of 1,00,287.509 sqm at Sector 77 (opposite Gurudwara Mata Sundar Kaur), Distt. SAS Nagar (Mohali), Punjab

8. This issues with the approval of the Competent Authority.

(Lalit Bokolia) Director(S)

### Copy to:

- 1. Secretary, Department of Science & Technology and Environment, Government of Punjab, Punjab Civil Secretariat-2, 9A, Sector-9, Chandigarh-160009
- Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office (Northern Zone), Bays No. 24-25, Sector 31 A, Dakshin Marg, Chandigarh – 160030
- 3. Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110 032.
- 4. Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala- 147001, Punjab
- 5. Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
- 6. Guard File/ Record File/ Notice Board/MoEF&CC website.

(Lalit Bokolia) Director(S)

Proposal No. IA/PB/MIS/189419/2020

# Annexure 2



# Annexure 3



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

Name of Unit	Homeland Regalia (earlier Homeland Residencies)				
Activity of Unit:	Infrastructure				
Address of Unit:	Homeland Regalia (earlier Homeland Residencies) by M/ Global Pvt. Ltd., Sector 77, SAS Nagar			PIN Code: 160055	
Assessment Unit (Block):	Kharar C		Categ	Category: Yellow	
District:	SAS Nagar				
Correspondence Address:	M/s S. A Global Pvt. Ltd., Homeland Regalia, Sector 77, SAS Nagar		PIN Code: 160055		
Unit ID	0940500231				
Permission Number	PWRDA/08/2021/L2/178		Dated	: 02.08.2021	
Project Status:	New Unit				
Permission Type:	ad-interim Permission	ad-interim Permission			
Validity Period:	For a period of three months from the date of publication of the final guidelines by the Authority. three years from the date of grant of this <i>ad interim</i> permission, whichever is earlier.				
Ground Water Extra	ction Permitted: 144 m3/day				
Fr	esh Water	Saline	Water		
m³/day	m <sup>3</sup> /month*	m³/day		m <sup>3</sup> /month*	
144	4,320	-		-	

\*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 m3/day)	Fees Deposited (in Rs.)
144	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 Pe	ermitted: (m <sup>3</sup> /day)	144	Amount Deposited (Rs.)
	Charges for two months			1,01,376/-(20%
Yellow	<10 m <sup>3</sup> /day	10-100 m <sup>3</sup> /day	>100 m <sup>3</sup> /day	Covid-19 rebate
	3,600	75,600	47,520	applied)

C. Tube-well Registration Fee paid:

No. of existing tube-wells	No. of Proposed	No. of total	Registration Fee	Total Registration Fee
	tube-wells	tube-wells	applicable per tube-well	Paid (Rs.)
Nil	02	02	10,000/-	16,000/- (20% Covid- 19 rebate applied)

### D. Total Amount Paid (Rs.):

Application Fee	Advance Deposit	Tube-well Registration Fee	Total(Rs.)
16,000/-	1,01,376/-	16,000/-	1,33,376/-

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: 2<sup>nd</sup> August, 2021 Place: CHANDIGARH



2.2021 Signature

Jobanpreet Singh, A.O.L-2

### ad interim PERMISSION CONDITIONS

- 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. 12<sup>th</sup> 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.)
- Till the installation of water meter the Unit shall pay the full amount for the entire volume of groundwater permitted.
   The Unit shall self-record the water meter readiant in the Control of the Unit shall self-record the water meter readiant.
- 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 10<sup>th</sup> of every month.
   Units permitted to extract 50m<sup>2</sup>/dm or more mered on the same and pay the applicable charges to PWRDA by 10<sup>th</sup> of every month.
- 8) Units permitted to extract 50m<sup>3</sup>/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 prior of the pression of the pression of the pression.
- 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.
- 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.

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			Annexure 4		
PUN	JAB	Invest Punjab, PBIP, Udyo	<b>LLUTION CONTROL BOARD</b> BIP, Udyog Bhawan, Sector 17, Chandigarh Website:- www.ppcb.gov.in		
Office Di	ispatch No :	Registered/Speed	Post Date:		
Industry	Registration ID:	R22SAS420563	Application No: 18225887		
0,	Abhey Jindal Printer Apartmen Delhi,Delhi-11008		Loni 0, Rohini Sector-14, North West Delhi, Delhi		
Particul	Water (Prevention 1981, you are, here of your premises su	& Control of Pollution) Act, 1974 an	AB		
	icate No.		CTE/Fresh/SAS/2022/18225887		
	f issue :				
	f expiry :		28/02/2023		
	icate Type :		Fresh		
	ars of the Industry				
Name	& Designation of th	e Applicant	Mr Abhey Jindal, (Director)		
	& Designation of the ss of Industrial pren		Mr Abhey Jindal, (Director) Homeland Regalia, Group Housing Site, Homeland Regalia, Sector - 77, Mohali, Sas Nagar, Punjab, Derabassi,Sas Nagar-140308		
Addre		nises	Homeland Regalia, Group Housing Site, Homeland Regalia, Sector - 77, Mohali, Sas Nagar, Punjab,		
Addre Capita	ss of Industrial pren	nises	Homeland Regalia, Group Housing Site, Homeland Regalia, Sector - 77, Mohali, Sas Nagar, Punjab, Derabassi,Sas Nagar-140308		
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Addre Capita Catego Type o Scale o Office	ss of Industrial pren al Investment of the ory of Industry of Industry of the Industry	nises	Homeland Regalia, Group Housing Site, Homeland Regalia, Sector - 77, Mohali, Sas Nagar, Punjab , Derabassi,Sas Nagar-14030836709.0 lakhsRed1063-Building and construction projects more than 20,000 sq. m built up area and having waste water generation 100 KLD and aboveSmall		

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Homeland Regalia, Group Housing Site, Homeland Regalia, Sector - 77, Mohali, Sas Nagar, Punjab, Derabassi, Sas Nagar, 140308

Products (Name with quantity per day)	Building construction project having total built up area of 1,33,066.201 sqm and consisting of Residential flats @279Nmber, Commercial shops @22Nmber & Club houses @2Nmber.
By-Products, if any,(Name with quantity per day)	NA
Details of the machinery and processes	As per the application form.
Details of the Effluent Treatment Plant	Domestic Effluent @274.0 KLD - Sewage Treatment Plant (STP) of capacities 300 KLD & 20 KLD.
Mode of Disposal of Effluent	Treated wastewater @ 117 KLD shall be reused for flushing purpose by providing dual plumbing system in the project. Treated wastewater @ 26 KLD is to be used for plantation purpose within its premises in an area of 4671 sqm.
	Treated wastewater @ 253 KLD (maximum) for construction activities and to be discharged into GMADA sewer.
Standards to be achieved under Water (Prevention & Control of Pollution) Act, 1974	As prescribed by the CPCB/Board/ MoEF&CC.
Sources of emissions and type of pollutants	03 no. DG sets of capacities 500 KVA each & 01 no. DG set of capacity 380 KVA - SPM, SOx, NOx
Mode of disposal of emissions with stack height	03 no. DG sets of capacities 500 KVA each & 01 no. DG set of capacity 380 KVA - canopies alongwith Stack of height as per following formula: H = h+0.2 (KVA)0.5 where $h =$ height of the building in meters where the generator set is installed.
Quantity of fuel required in TPD	03 no. DG sets of capacities 500 KVA each & 01 no. DG set of capacity 380 KVA -HSD as fuel
Type of Air Pollution Control Devices to be installed	03 no. DG sets of capacities 500 KVA each & 01 no. DG set of capacity 380 KVA - canopies alongwith Stack of height as per following formula: H = h+0.2 (KVA)0.5 where $h =$ height of the building in meters where the generator set is installed.
Standars to be achieved under Air (Prevention & Control of Pollution) Act, 1981	As prescribed by the CPCB/Board/ MoEF&CC.

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Homeland Regalia, Group Housing Site, Homeland Regalia, Sector - 77, Mohali, Sas Nagar, Punjab , Derabassi, Sas Nagar, 140308

(Guneet Sethi) Environmental Engineer

For & on behalf

of

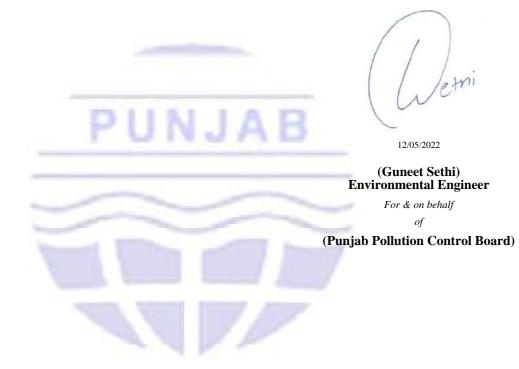
(Punjab Pollution Control Board)

### Endst. No.:

### Dated:

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

- 1. Senior Environmental Engineer, Zonal Office-1, Patiala
- 2. Environmental Engineer, Regional Office, SAS Nagar.



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### A. GENERAL CONDITIONS

- 1. The industry shall apply for consent of the Board as required under the provision of Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981 & Authorization under Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016, two months before the commissioning of the industry.
- 2. The industry shall provide adequate arrangements for fighting the accidental leakages/ discharge of any air pollutant/gas/liquids from the vessels, mechanical equipments etc. which are likely to cause environmental pollution.
- 3. The Industry shall apply for further extension in the validity of the CTE atleast two months before the expiry of this CTE, if applicable.
- 4. The industry shall comply with any other conditions laid down or directions issued by the Board under the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 from time to time.
- 5. The project has been approved by the Board from pollution angle and the industry shall obtain the approval of site from other concerned departments, if need be.
- 6. The industry shall get its building plans approved under the provisions of section 3-A of Punjab Factory Rules, 1952.
- 7. The industry shall put up display board indicating the Environment data in the prescribed format at the main entrance gate.
- 8. The industry shall provide port-holes, platforms and/or other necessary facilities as may be required for collecting samples of emissions from any chimney, flue or duct or any other outlets.

### Specifications of the port-holes shall be as under:-

i) The sampling ports shall be provided atleast 8 times chimney diameter downstream and 2 times upstream from the flow disturbance. For a rectangular cross section the equivalent diameter (De) shall be calculated from the following equation to determine upstream, downstream distance:-

De = 2 LW / (L+W)

Where L= length in mts. W= Width in mts.

- ii) The sampling port shall be 7 to 10 cm in diameter
- 9. The industry shall discharge all gases through a stack of minimum height as specified in the following standards laid down by the Board.

### (i) Stack height for boiler plants

S.NO.	Boiler with Steam Generating Capacity	Stack heights
1.	Less than 2 ton/hr.	9 meters or 2.5 times the height of neighboring building which ever is more
2.	More than 2 ton/hr. to 5 ton/hr.	12 meters
3.	More than 5 ton/hr. to 10 ton/hr	15 meters
4.	More than 10 ton/hr. to 15 ton/hr	18 meters
5.	More than 15 ton/hr. to 20 ton/hr	21 meters
6.	More than 20 ton/hr. to 25 ton/hr.	24 meters
7.	More than 25 ton/hr. to 30 ton/hr.	27 meters
8.	More than 30 ton/hr.	30 meters or using the formula H = 14  Qg0.3or H = 74 (Qp)0.24 Where $\text{Qg} = \text{Quantity of SO2 in Kg/hr.}$ Qp = Quantity of particulate matter in Ton/day.

Note : Minimum Stack height in all cases shall be 9.0 mtr. or as calculated from relevant formula whichever is more.

(ii) For industrial furnaces and kilns, the criteria for selection of stack height would be based on fuel used for the corresponding steam generation.

(iii) Stack height for diesel generating sets:

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Capacity of diesel generating set	Heig	ht of the Stack
0-50 KVA	Height of the building	+ 1.5 mt
50-100 KVA	-do-	+ 2.0 mt.
100-150 KVA	-do-	+ 2.5 mt.
150-200 KVA	-do-	+ 3.0 mt.
200-250 KVA	-do-	+ 3.5 mt.
250-300 KVA	-do-	+ 3.5 mt.

### For higher KVA rating stack height H (in meter) shall be worked out according to the formula:

### H = h + 0.2 (KVA)0.5

where h = height of the building in meters where the generator set is installed.

- 10. The industry shall put up canopy on its DG sets and also provide stack of adequate height as per norms prescribed by the Board and shall ensure the compliance of instructions issued by the Board vide office order no. Admin./SA-2/F.No.783/2011/448 dated 8/6/2010.
- 11. The industry shall put up canopy on its DG sets and also provide stack of adequate height as per norms prescribed by the Board and shall ensure the compliance of instructions issued by the Board vide office order no. Admin./SA-2/F.No.783/2011/448 dated 8/6/2010.
  - (i) Once in Year for Small Scale Industries.
  - (ii) Four in a Year for Large/Medium Scale Industries.
  - (iii) The industry will submit monthly reading/ data of the separate energy meter installed for running of effluent treatment plant/re-circulation system to the concerned Regional Office of the Board by the 5th of the following month.
- 12. The industry shall provide flow meters at the source of water supply, at the outlet of effluent treatment plant and shall maintain the record of the daily reading and submit the same to the concerned Regional Office by the 5th day of the following month.
- 13. The industry shall make necessary arrangements for the monitoring of stack emissions and shall get its emissions analyzed from lab approved / authorized by the Board:-
  - (i) Once in Year for Small Scale Industries.
  - (ii) Twice/thrice/four time in a Year for Large/Medium Scale Industries.
- 14. The pollution control devices shall be interlocked with the manufacturing process of the industry.
- 15. The Board reserves the right to revoke this "consent to establish" (NOC) at any time, in case the industry is found violating any of the conditions of this "consent to establish" and/or the provisions of Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 as amended from time to time.
- 16. The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees per acre along the boundary of the industrial premises.
- 17. The issuance of this consent does not convey any property right in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Central, State or Local Laws or Regulations.
- 18. The consent does not authorize or approve the construction of any physical structures or facilities for undertaking of any work in any natural watercourse.
- 19. Nothing in this NOC shall be deemed to neither preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities or penalties to which the applicant is or may be subjected under this or any other Act.
- 20. The diversion or bye pass of any discharge from facilities utilized by the applicant to maintain compliance with the terms and conditions of this consent is prohibited except.
  - (i) Where unavoidable to prevent loss of life or some property damage or
  - (ii) Where excessive storm drainage or run off would damage facilities necessary for compliance with terms and conditions of this consent. The applicant shall immediately notify the consent issuing authority in writing of each such diversion or bye-pass.
- 21. The industry shall ensure that no water pollution problem is created in the area due to discharge of effluents from its industrial premises.

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- 22. The industry shall comply with the conditions imposed if any by the SEIAA/MOEF in the Environmental Clearance granted to it as required under EIA notification dated 14/9/06, if applicable.
- 23. The industry shall earmark a land within their premises for disposal of boiler ash in an environmentally sound manner, and / or the industry shall make necessary arrangements for proper disposal of fuel ash in a scientific manner and shall maintain proper record for the same, if applicable.
- 24. The industry shall obtain and submit Insurance cover as required under the Public Liability Insurance Act, 1991.
- 25. The industry shall submit a site emergency plan approved by the Chief Inspector of Factories, Punjab as applicable.
- 26. The industry shall provide proper and adequate air pollution control arrangements for control emission from its coal/fuel handling area, if applicable.
- 27. The Industry shall comply with the code of practice as notified by the Government / Board for the type of Industries where the siting guidelines / code of practice have been notified
- 28. Solids, sludge, filter backwash or other pollutant removed from or resulting from treatment or control of waste waters shall be disposed off in such a manner so as to prevent any pollutants from such materials from entering into natural water.
- 29. The industry shall submit a detailed plan showing therein, the distribution system for conveying wastewaters for application on land for irrigation along with the crop pattern to be adopted throughout the year.
- 30. The industry shall not irrigate the vegetable crops with the treated effluents which are used/ consumed as raw.
- 31. The industry shall ensure that its production capacity & quantity of trade effluent do not exceed the quantity mentioned in the NOC and shall not carry out any expansion without the prior permission/NOC of the Board.
- 32. All amendments/revisions made by the Board in the emission/stack height standards shall be applicable to the industry from the date of such amendments/revisions.
- 33. The industry shall not cause any nuisance/traffic hazard in vicinity of the area.
- 34. The industry shall maintain the following record to the satisfaction of the Board :-
  - (i) Log books for running of air pollution control devices or pumps/motors used for it.
  - (ii) Register showing the result of various tests conducted by the industry for monitoring of stack emissions and ambient air.
  - (iii) Register showing the stock of absorbents and other chemicals to be used for scrubbers.
- 35. The industry shall ensure that there will not be significant visible dust emissions beyond the property line.
- 36. The industry shall establish sufficient number of piezometer wells in consultation with the concerned Regional Office, of the Board to monitor the impact on the Ground Water Quantity due to the industrial operations, if applicable.
- 37. The industry shall provide adequate and appropriate air pollution control devices to contain emissions from handling, transportation and processing of raw material & product of the industry

12/05/2022

(Guneet Sethi) Environmental Engineer For & on behalf of

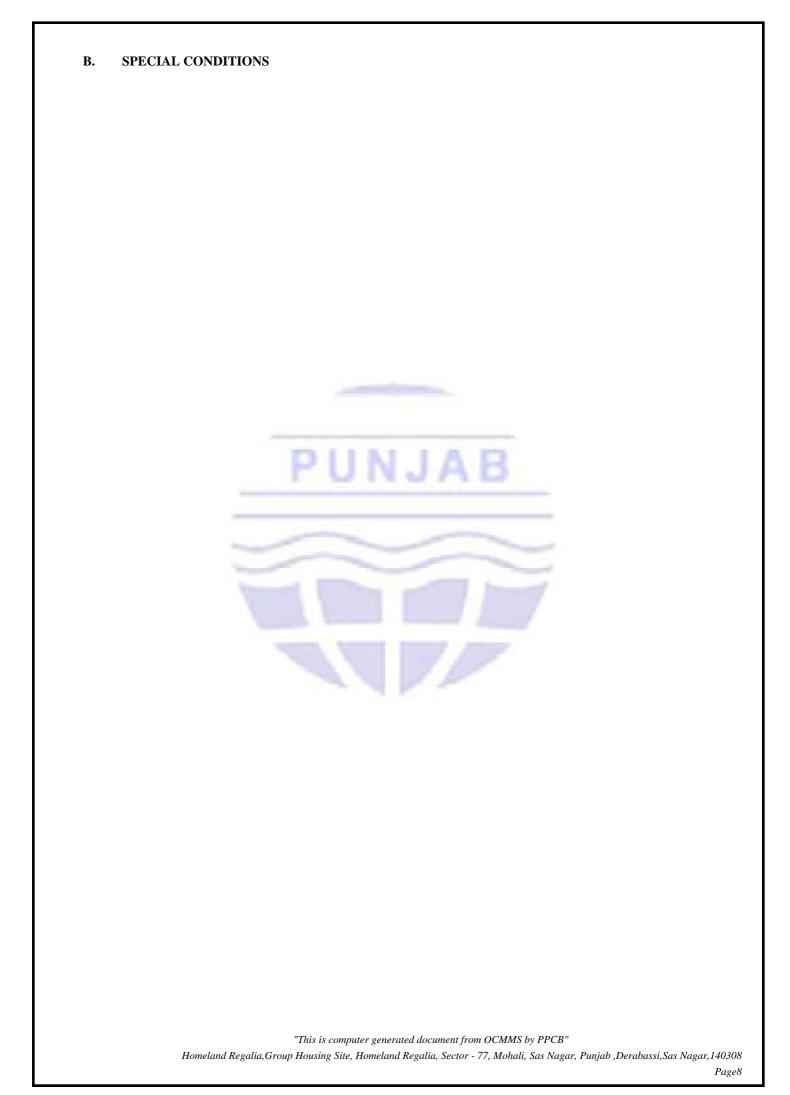
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1. The project proponent shall obtain revised Environmental Clearance for total built up area of 1,33,066.201 sqm and will not carry out any construction activity of the component for which EC has not been obtained.

2. The project proponent shall not carry out construction activity beyond 1,00,287.509 sqm, without obtaining prior revised Environmental Clearance under the EIA notification dated 14.09.2006.

3. In case, there is any deviation in the details/particulars mentioned in this Consent letter and in the revised Environmental Clearance to be obtained by the project proponent under the EIA notification dated 14.09.2006, the project proponent shall be bound to obtain fresh CTE from PPCB.

4. The project proponent shall get its building plans revised/ re-approved from the competent authority, mentioning the total built up area (i.e. FAR & Non-FAR) of 1,33,066.201 sqm.

5. The project proponent shall not allow any occupancy at the site without getting prior CTO of the Board under the Water Act, 1974 & Air Act, 1981.

6. The project proponent shall not allow any occupancy at the site without getting its sewer connected with the sewerage system of GMADA, leading to terminal STP of adequate capacity, in any case.

7. In case, GMADA sewer is not laid in the area at the time of possession at the site, the project proponent shall make its own adequate arrangements for disposal of treated effluent in an environmentally sound manner, by purchasing or leasing land area for carrying out plantation, as per the undertaking submitted with the application.

8. The entire responsibility of efficacy & adequacy of treatment & disposal scheme of effluent shall be of the project proponent and Board shall not be responsible for the same.

9. The promoter company shall provide dual plumbing arrangement for re-use of the treated wastewater @ 126 KLD for flushing purpose, in the project.

10. As per the undertaking submitted by the project proponent with the online application for RMC plant installed at the project site:

a. the RMC plant shall be provided with proper APCD, so as to control the fugitive emissions.

b. the RMC plant shall be installed for catering the in-house demand only.

c. there shall be no nuisance in the surrounding areas due to operation of RMC plant.

d. In case of any compliance/ violation by the project proponent, PPCB shall be at liberty to seal/close down by the RMC plant, without any notice/opportunity of hearing.

11. The project proponent shall use only treated waste-water for construction activities & shall not use fresh water for construction activities in its premises and shall proper maintain record in this regard, at all times.

12. The project proponent shall dispose off the domestic effluent to be generated during construction phase onto land for plantation within premises after passing through septic tank and shall not dispose off the same through any unauthorized mode.

13. The project proponent shall obtain permission from the PWRDA for the abstraction of ground water.

14. The project proponent shall provide separate water meter and energy meter for the STP and maintain record of the same on daily basis.

15. The project proponent shall submit the complete drawing and design of the STP and its component at the time of obtaining consent to operate.

16. The promoter shall provide a buffer zone of green belt (dense populated trees with pleasant fragrance) around the sewage treatment plant, so as to reduce the effect of odour problem on the nearby residential area.

17. The promoter company shall explore the possibility of using treated domestic effluent for useful purpose such as construction work, sprinkling on dusty patches/roads, use in nearby construction activities etc.

18. The project proponent shall place adequate no. of bins outside its premises from where the Municipal Solid Waste shall be got lifted.

19. The project proponent shall properly handle and manage the solid waste as per the provisions of the Municipal Solid Waste Management Rules, 2016 and ensure that the solid waste is segregated into biodegradable and non-biodegradable components. The biodegradable component shall be treated by providing mechanical composter 305 kg/day) to produce compost, which will be disposed of/reused in an environmentally sound manner and the non-biodegradable solid waste shall also be disposed of in an environmentally sound manner.

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20. The project proponent shall also ensure that the hazardous waste and e-waste components of the solid waste shall also be segregated and the same shall be channelized to the authorized facility for such type of waste.

21. The project proponent shall comply with the provisions of the Construction and Demolition Management Rules, 2016.

22. The project proponent shall take adequate steps to the effect that the construction material of any kind that is stored at site shall be fully covered in all respects so that it does not disperse in the air in any form.

23. The project proponent shall ensure that all the construction material and debris shall be carried out in trucks or other vehicles which are fully covered and protected so as to ensure that the construction debris or the construction material does not get disburse into the air or atmosphere in any form.

24. The project proponent shall take all necessary steps to control the dust emissions to be generated from the construction activities of the project.

25. The project proponent shall ensure that the vehicles carrying construction material and construction debris of any kind shall be cleaned before it is permitted to ply on the road after unloading of such material.

26. The project proponent shall provide mask to every worker working on the construction site and involved in loading/ unloading and carrying of construction material and construction debris.

27. The project proponent shall provide all medical help, investigation and treatment of workers involved in construction of building and carrying out construction material and debris related to dust emissions.

28. The promoter shall not allow any occupancy in the project till the time adequate arrangements for treatment & disposal of wastewater and solid waste are made as well as 'consents to operate' under the Water Act, 1974 & the Air Act, 1981 are obtained.

29. The NOC is being issued to the project proponent based upon the documents/ information submitted by it alongwith the online application form. The Board would be at liberty to take penal action against the industry/project proponent and its responsible/ concerned person(s) in case information/document is detected as incorrect/false/misleading at any point of time, without any opportunity of Personal Hearing.

30. In case the project proponent fails to comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, Environment (Protection) Act, 1986 and/or any other environmental law applicable to the project and Rules, Circulars & Directions issued by the Board from time to time, action as deemed fit shall be taken against the project proponent.

12/05/2022

(Guneet Sethi) Environmental Engineer

> For & on behalf of

(Punjab Pollution Control Board)

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### By Regd Post

HQ Western Air Command, IAF Subroto Park New Delhi-10

WAC/S5016/2/ATS (27/21)

Tele: 011-25687194/7315

O August 2021

Homeland Regalia, Allotment Number-5469, Group Housing Site, Near Radha Swami Satsang Bhawan, 200 Ft Airport Road, Sector-77, SAS Nagar, Mohali, Punjab 160071

### NOC FOR CONSTRUCTION OF BUILDING

Sir,

1. Please refer your application dated 03 June 2021 on the subject.

2. The application has been examined under Gazette of India GSR 751 (E), Works of Defence Act 1903 and other relevant orders on the subject. This HQ has no objection for construction of **85 m** high building for group housing project named "Homeland Regalia" at allotment number-5469, group housing site, near Radha Swami Satsang Bhawan, 200 Ft. Airport Road, Sector-77, SAS Nagar, Mohali , Punjab subject to following conditions:-

(a) The NOC with respect to Air Force Station Chandigarh is for construction of the subject building and cannot be used as document for any other purpose/ claim whatsoever including ownership of land.

(b) The applicant is responsible to obtain NOC/ all statutory clearance from the concerned authorities including approval of building plans. Clearance shall also be obtained separately from any other defence establishment in the vicinity of proposed construction.

(c) The site elevation and site coordinates provided by the applicant are taken for calculation of the permissible top elevation of the proposed structure. However, at any stage, if it is established that the actual site elevation and site coordinates are different from those provided by the applicant, the NOC will be invalid.

(d) The issue of the NOC is further subject to the provisions of Section 5(2) of GSR 751 (E) read in conjunction with sub section (1) and clause (O) & clause (R) of sub section 2 of section 5 read with section 9 (A) of Aircraft Act 1934.

(e) Vertical extent (highest point) of the building proposed at coordinates mentioned overleaf **shall not exceed 399 m, AMSL or 85 m, AGL**. No extension or structure permanent or temporary (e.g. Cranes, Antennas, Mumtee, lightening Arresters, Lift machine room, Overhead water tank, Cooling towers, Sign boards, any attachment or fixtures of any kind) shall be permitted above the cleared height.

Corners	Latitude	Longitude	Site Elevation
Α	30 <sup>0</sup> 41' 47" N	76 <sup>°</sup> 42' 18" E	
В	30 <sup>°</sup> 41' 43" N	76 <sup>°</sup> 42' 21" E	313 m AMSL
0			313 m AMSL
<u> </u>	30 <sup>°</sup> 41' 45" N	76 <sup>0</sup> 42' 25" E	314 m AMSL
D	30 <sup>°</sup> 41' 48" N	76 <sup>°</sup> 42' 23" E	314m AMSL
E	30 <sup>0</sup> 41' 48" N	76 <sup>°</sup> 42'20" E	314 m AMSL

(f) 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 kept '**ON**' at all times. Provision shall be made for standby power supply to keep the lights '**ON**' during power failure. Company shall carry out periodic maintenance of the lights to keep them in serviceable and visible condition.

(g) A proper garbage disposal system in accordance with the provisions of Solid Waste Management Rule, 2016 / Gazette Notification SO 1357 (E) (Para 4) or Environment (Protection) Act, 1986 including amendments shall be adhered to by the applicant for the purpose of avoiding bird activity.

(h) No light or a combination of lights which by reason of its intensity, configuration or colour may cause confusion with the aeronautical ground lights of the airport shall be installed at the site at any time during or after the construction of the building.

(j) The commencement and completion of construction including installation of obstruction lights shall be intimated to Air Officer Commanding, AF Station Chandigarh. Failure to render these certificates within the stipulated time shall lead to cancellation of NOC.

(k) The NOC is valid for **Five years** from the date of its issue. If the building is not constructed and completed within this period, the applicant shall be required to obtain a fresh/ extension of NOC from Indian Air Force. Request for revalidation of NOC will not be entertained after the expiry of validity period.

Yours sincerely,

(Pooja Khanna) Wing Commander Command ATC Officer

### Copy to:

Air HQ (VB) (Wg Cdr Ops ATS-IV)

AF Stn Chandigarh (SATCO)

### Internal:

C Nav O

https://firenoc.lgpunjab.gov.in/pgPrintProv\_HC\_noc.aspx?no=31579

### Annexure 6



### Punjab Fire Services (Mohali MC)



### <u>APPROVAL OF FIRE SAFETY ARRANGEMENTS</u> ਫਾਇਰ ਸੇਫਟੀ ਪ੍ਰਬੰਧਾਂ ਦੀ ਪ੍ਰਵਾਨਗੀ

### No. 2004-45253-Fire/31579

### Dated 13-Nov-2021

Certified that the HOMELAND REGALIA at HOMELAND REGALIA, GROUP HOUSING SITE, NEAR RADHA SWAMI SATSANG BHAWAN, SECTOR-77 SAS NAGAR MOHALI has been inspected by the fire officer. This site is vacant/under construction and is accessible to fire brigade. Fire department has examined the fire safety layout plan/drawing and found to be fit for occupancy group Residential subdivision Building (as per National Building Code of India/ Building bye Laws).

Issued on 13-Nov-2021 at Mohali MC

ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ HOMELAND REGALIA ਜੋ ਕਿ HOMELAND REGALIA, GROUP HOUSING SITE, NEAR RADHA SWAMI SATSANG BHAWAN, SECTOR-77 SAS NAGAR MOHALI ਵਿਖੇ ਸਥਾਪਤ ਹੈ, ਜਿਸ ਦੀ ਫਾਇਰ ਅਫਸਰ ਵਲੋਂ ਪੜਤਾਲ ਕੀਤੀ ਗਈ। ਇਸ ਸਮੇਂ ਇਹ ਜਗ੍ਹਾ ਖਾਲੀ/ਉਸਾਰੀ ਅਧੀਨ ਹੈ ਅਤੇ ਫਾਇਰ ਬ੍ਰਿਗੇਡ ਦੀ ਪਹੁੰਚ ਦੇ ਅੰਦਰ ਹੈ। ਫਾਇਰ ਵਿਭਾਗ ਵਲੋਂ ਬਿਨੇਕਰਤਾ ਦੁਆਰਾ ਜਮਾ ਕਰਵਾਏ ਗਏ ਫਾਇਰ ਸੇਫਟੀ ਲੇਆਊਟ ਪਲਾਨ/ਡਰਾਇੰਗ ਨੂੰ ਘੱਖਿਆ ਗਿਆ ਅਤੇ ਨੈਸ਼ਨਲ ਬਿਲਡਿੰਗ ਕੋਡ ਪਾਰਟ 1 / ਬਿਲਡਿੰਗ ਬਾਏ ਲਾਜ਼ ਅਨੁਸਾਰ ਗਰੁੱਪ Residential ਸਬਡਵੀਜਨ Building ਵਿੱਚ ਪੈਦਾ ਹੈ।

ਜਾਰੀ ਕਰਨ ਦੀ ਮਿਤੀ <u>13-Nov-2021</u> ਕਿੱਥੇ Mohali MC

This project comprise of 7 towers/blocks with number of floors as given below:

ਇਸ ਪ੍ਰੋਜੈਕਟ ਵਿੱਚ 7 ਟਾਵਰ⁄ਬਲਾਕ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਹਨ:

Block Name	No. Of Floors	Area (sq. mtr.)
TOWER-1 (2 BASEMENTS+STILT+21)	22	17618.00
TOWER-2 (2 BASEMENTS+STILT+21)	22	15494.00
TOWER-3 (2 BASEMENTS+STILT+24)	25	11871.00
TOWER-4 (2 BASEMENTS+STILT+24)	25	10701.00
TOWER-5 (2 BASEMENTS+STILT+24)	25	11753.00
TOWER-6 (2 BASEMENTS+STILT+24)	25	15289.00
COMMERCIAL (GROUND+1)	2	6063.00

Approval of Fire Safety arraangements is issued subject to following conditions:

- ਫਾਇਰ ਸੋਫਟੀ ਪ੍ਰਬੰਧਾਂ ਦੀ ਪ੍ਰਵਾਨਗੀ ਹੇਠ ਲਿਖੀਆ ਸ਼ਰਤਾਂ ਦੇ ਆਧਾਰ ਤੇ ਜਾਰੀ ਕੀਤਾ ਜਾਂਦਾ ਹੈ।
  - 1. Occupant/Owner must install/provide fire safety arrangements as per submitted fire layout plan/drawing during construction.

ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਜਮਾਂ ਕਰਵਾਏ ਗਏ ਲੇਆਊਟ ਪਲਾਨ/ਡਰਾਇੰਗ ਅਨੁਸਾਰ ਫਾਇਰ ਸੇਫਟੀ ਦੇ ਪ੍ਰਬੰਧ ਕਰਨੇ ਲਾਜਮੀ ਹੋਣਗੇ।

 Occupant/Owner must obtain the final NOC from fire department on completion of project construction before occupancy.

ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਇਸ ਪ੍ਰੋਜੈਕਟ ਦੀ ਉਸਾਰੀ ਉਪਰੰਤ ਫਾਇਰ ਸੇਫਟੀ ਸਬੰਧੀ ਫਾਇਰ ਐਨ.ਓ.ਸੀ ਲੈਣਾ ਹੋਵੇਗਾ।

 Fire department may ask for additional arrangements (if necessary) after the completion of construction of project.

ਫਾਇਰ ਵਿਭਾਗ ਵਲੋਂ ਪ੍ਰੋਜੈਕਟ ਦੀ ਉਸਾਰੀ ਦਾ ਕੰਮ ਮੁਕੰਮਲ ਹੋਣ ਤੇ ਫਾਇਰ ਸੇਫਟੀ ਦਾ ਵਾਧੂ ਪ੍ਰਬੰਧ (ਜੇਕਰ ਲੋੜ ਹੋਵੇ) ਕਰਨ ਲਈ ਕਿਹਾ ਜਾ ਸਕਦਾ ਹੈ।

 During construction, fire safety arrangements should be provided as per requirements of NBC and concerned fire officer can check the site any time.

ਐਨ.ਬੀ.ਸੀ ਅਨੁਸਾਰ ਬਿਲਡਿੰਗ ਦੀ ਉਸਾਰੀ ਸਮੇਂ ਫਾਇਰ ਸੇਫਟੀ ਦੇ ਲੋੜੀਦੇ ਪ੍ਰਬੰਧ ਕਰਨੇ ਜਰੂਰੀ ਹੇਣਗੇ।

 In case of any change/alteration in the project plan, owner/occupant must re-apply for the provisional certificate.

ਜੇਕਰ ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਕੋਈ ਵੀ ਤਬਦੀਲੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਤਾਂ ਦੁਬਾਰਾ ਤੋ ਪ੍ਰੋਵੀਜਨਲ ਐਨ.ਓ.ਸੀ ਲਈ ਅਪਲਾਈ ਕਰਨਾ ਪਵੇਗਾ।

Fire department reserves the right to withdraw this issued certificate, if any change in fire/project layout plan is made without notice to fire department.

ਜੇਕਰ ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਬਿਨਾ ਫਾਇਰ ਵਿਭਾਗ ਦੀ ਮੰਨਜੂਰੀ ਤੋਂ ਲੇਆਊਟ ਪਲਾਨ ਵਿਚ ਕੋਈ ਤਬਦੀਲੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਤਾਂ ਜਾਰੀ ਕੀਤਾ ਗਿਆ ਸਰਟੀਫਿਕੇਟ ਵਾਪਸ ਲੈਣ ਦਾ ਹੱਕ ਰਾਖਵਾਂ ਹੋਵੇਗਾ।

\* Above Details cannot be used as ownership proof.

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

\* This is digitaly created cerificate, no signatue are needed

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



CIN: U74140PB2011PTC034739

**Annexure 7** 

# TEST REPORT



er (Ground Water)	Test Report No. : Date of Reporting :	EL230422NW001 28/04/2022
esidential Project "Homeland Regalia" y M/s S.A. Global Pvt Ltd. Opp. Gurdwara Mata under Kaur, Sector-77, SAS Nagar, Mohali (Punjab)	Work Order No. & Date	EL/HR/TEL/3261 Dt.: 14/04/2022
	Customer reference No. (If any)	NA
:3025 (P-1) 1987 RA 2019	Mode of Collection of Sample	Sampling by laboratory
3/04/2022		23/04/2022
orewell (Near Office)		
		Permanent Facility
	Period of Analysis	23/04/2022 To 28/04/2022
3	esidential Project "Homeland Regalia" y M/s S.A. Global Pvt Ltd. Opp. Gurdwara Mata Inder Kaur, Sector-77, SAS Nagar, Mohali (Punjab) 3025 (P-1) 1987 RA 2019	esidential Project "Homeland Regalia" y M/s S.A. Global Pvt Ltd. Opp. Gurdwara Mata inder Kaur, Sector-77, SAS Nagar, Mohali (Punjab) 3025 (P-1) 1987 RA 2019 Mode of Collection of Sample 3/04/2022 prewell (Near Office) 10500-2012 (IInd Revision) Period of Analysis

### 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	1926	IS:3025 (Part-5)
3	pH @ 25°C		7.21	6.5-8.5		IS:3025 (Part-11)
4	Taste	-	Agreeable	Agreeable	ANALY A REAL PROVINE AND AND A	IS: 3025 (Part-8)
5	Turbidity	NTU	BDL(DL1)	1		IS 3025 (Part-10)
6	Chloride as Cl	mg/l	19	250		
7	Iron as Fe'	mg/l	0.23	1.0	The same side of the same same in the second s	IS: 3025 (Part-32)
8	Total hardness as CaCO3	mg/l	240	200		IS: 3025 (Part-53) IS :3025 (Part-21)

### I -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

Simranjit Kaur

Authorized Signatory-Biological

Tanu Sharma 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

@ 0172-4616225 ( 9781303109 @ consulteco@yahoo.com | ecolab@ecoparyavaran.org ( www.ecoparyavaran.org

Page No. 1/2



ŧ

ULR No. : TC742 Type of Sample : Wate	722000002512F · (Ground Water)	Test Report No. :	EL230422NW001	
Remarks :	NA	Date of Reporting :	28/04/2022	
OTHER INFORMATION Abbreviation : Terms & Conditions :	ULR: Unique Lab Report, BDL: Below Detection Level, Please refer terms and conditions on backside of Test	NA: Not Applicable Report (Page-1)		

Simranjit Kaur

Authorized Signatory-Biological

Tanu Sharma Authorized Signatory-Chemical

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



CIN: U74140PB2011PTC034739

## **TEST REPORT**

# 

ULR No. : TC Type of Sample : So	747722000002508F il	Test Report No. : Date of Reporting :	EL230422NS001 28/04/2022 EL/HR/TEL/3261 Dt.: 14/04/2022	
Customer	Residential Project "Homeland Regalia" By M/s S A, Global Pyt Ltd. Opp. Gurdwara Mata	Work Order No. & Date		
	Sunder Kaur, Sector-77, SAS Nagar, Mohali (Punjab)	Customer reference No. (If any)		
	USEPA/600/R-92/128	Mode of Collection of Sample	Sampling by laboratory	
Sampling Protocol		Date of Receipt of Sample	23/04/2022	
Date of Sampling	23/04/2022	Testing Location	Permanent Facility	
Sampling Location	From Project Site	-	23/04/2022 To 28/04/2022	
Testing Protocol	IS Method	Period of Analysis	23/04/2022 10 28/04/2022	
Sample Description	Brown coloured soil.			
	Brown coloured soil.		•	

### RESULTS

### I. Chemical Testing

1. Pollution & Environment (Soil)

NA

		Unit	Result	Test Method
S.No.	Test Parameter		8.05	IS:2720 (Part-26) Cl-2,
1	pH		0.289	15:14767
2	Conductivity	mmhos/cm %	4.2	IS:2720 (Part-II) Sec-1
3	Moisture Content	%	1.70	IS: 2720 (Part XXII) Sec-1,
4	Organic Matter		Sandy clay loam	IS:2720 (Part-4) Cl 2,4,
5	Texture		1.39	IS: 2720 (Part-7)
6	Bulk Density	gm/cc	1.55	

**Remarks**:

OTHER INFORMATION

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

\*\*End of Report\*\*

Umesh Kuma

Authorized Signatory-Chemical

Page No. 1/1

Format No. E/7.8.2-5-01 26.11.19 Rev 04 ECO BHAWAN E-207, Industrial Area, Phase VIII-B (Sector-74), Mohali (Punjab) 160071



CIN: U74140PB2011PTC034739

# **TEST REPORT**

ULR No. : TO Type of Sample : Ar	C747722000002588F mbient Noise	Test Report No. : Date of Reporting :	EL250422NN001 28/04/2022	
Customer	Residential Project "Homeland Regalia" By M/s S.A. Global Pvt Ltd. Opp. Gurdwara Mata Sunder Kaur, Sector-77, SAS Nagar, Mohali (Punjab)	Work Order No. & Date	EL/HR/TEL/3261 Dt.: 14/04/2022	
	Sunder Raut, Sector-77, SAS Ragar, Montal (Caryes)	Customer reference No. (If any)	NA	
Sampling Protocol	IS 9989-1989, RA 2008.	Mode of Collection of Sample	Sampling by laboratory	
Date of Sampling	23/04/2022	Date of Receipt of Sample	25/04/2022	
Sampling Location	At Project Site	Period of Analysis	25/04/2022 To 25/04/2022	
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	
and a second second	Ambient Day Time Noise Levels	dB(A)	53.8	LAB SOP: EL/SOP/AN/01, Issue No04, Nov 10	
1	Ambient Day Time Noise Levels		Pollution (Regula	ation and Control) Rules, 2000	

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

Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from10.00 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 relatable to human hearing

Remarks :

OTHER INFORMATION

Abbreviation :

Terms & Conditions : Please refer terms

NA

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

\*\*End of Report\*\*

Umesh Kumar

Authorized Signatory-Chemical

Page No. 1/1

Format No.: .F/7.8.2-AN-01-26.11.19 Rev04

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

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CIN: U74140PB2011PTC034739

# **TEST REPORT**



ULR No. : To Type of Sample : An	C747722000002521F mbient Air Quality	Test Report No. : Date of Reporting :	EL250422NA001 28/04/2022	
Customer	Residential Project "Homeland Regalia" By M/s S.A. Global Pvt Ltd. Opp. Gurdwara Mata	Work Order No. & Date	EL/HR/TEL/3261 Dt.: 14/04/2022	
	Sunder Kaur, Sector-77, SAS Nagar, Mohali (Punjab)	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	23/04/2022	Date of Receipt of Sample	25/04/2022	
Sampling Location	At Project Site Near Office	Period of Analysis	25/04/2022 To 28/04/2022	
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
	Respirable Suspended Particulate Matter (as PM10)	μg/m³	93	100	IS: 5182 (Part-23)
2	Particulate Matter (as PM2.5)	µg/m <sup>3</sup>	52	60	Lab SOP: EL/SOP/AAQ/01, Issue No. 03, Jan 01
	Sulphur Dioxide (as SO2)	µg/m <sup>3</sup>	14	80	IS: 5182 (Part-2)
	Nitrogen Dioxide (as NO2)	µg/m <sup>3</sup>	28	80	IS: 5182 (Part-6)
5	Ammonia (as NH3)	μg/m <sup>3</sup>	15	400	Lab SOP: EL/SOP/AAQ/02, Issue No03, Jan 01
6	Ozone (as O3)	$\mu g/m^3$	35	180	IS: 5182 (Part-9)
7	Carbon Monoxide (as CO) ,	mg/m <sup>3</sup>	0.74	04	IS: 5182 (Part-10), NDIR Method

**Remarks**:

NA

OTHER INFORMATION Abbreviation : Terms & Conditions :

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable Please refer terms and conditions on backside of Test Report (Page-1) \*\*End of Report\*\*

Umesh Kumar

Authorized Signatory-Chemical

Page No. 1/1

Format No.: .F/7.8.2-AA-01-26.11.19 Rev 04

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

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GREATER MOHALI AREA DEVELOPMENT AUTHORITY,

PUDA BHAWAN, SECTOR-62, SAS NAGAR (MOHALI)

То

S.A. Global Pvt. Ltd. Unit No. 14, Plot No. 31, LGF Vikas Tower Building, Pitampura New Delhi.

No. GMADA/CE/2020/1957 Dated: 22-12-2020

Sub: Confirmation regarding the supply of water, sewerage connection and waste disposal for Group Housing Site, Opp Mata Sundar Kaur Gurdwara, 200 ft Airport Road, SAS Nagar (Mohali).

Ref: Your office letter No.Nil dated 19-12-2020 and Memo No. 46711 Dated 20-11-2020 of

EO(P), GMADA, Mohali

Please refer to the office Memos as above.

It is brought in to your notice that since you were the successful bidder for the Group Housing Site, Sec-77 (opposite Gurudwara Mata Sundar Kaur, at junction Sec71, 70, 76 & 77) during the Auction held by GMADA vide your Auction ID 2463, GMADA is bound to handover the site in fully developed Sector, meaning there by that trunk water supply, Sewerage and Storm Water Drainage line will be provided by GMADA outside the site in question allotted to you. However, being a Bulk Waste Generator, you will have to make your own arrangements for the Solid Waste Management, as per the Solid Waste Management Rules notified by Government.



		Form 59	
	Ise	e rules 115 (2)]	
Pollution Under Con	trol Certificate		
Authorised By :			
Government of Punjab			
Date	: 10/05/2022		Datas
Time	: 13;31:30 PM		
Validity upto	: 09/11/2022		PEO2C
Certificate SL. No.	- Con		
Registration No.	4	PB06500590006813	
Date of Registration		PB02CR6266	
Month & Year of Manufacturing		09/Nov/2015	
Valid Mobile Number		June-2015 *****5414	
Emission Norms	;	BHARAT STAGE III/IV	
Fuel	\$): 	DIESEL	
PUC Code GSTIN	1 1	PB0650059	
Fees	- 40		
MIL observation		Rs.100.00(GST as applicable)	

Vehicle Photo with Registration plate



# 60 mm x 30 mm

Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Val (upto 2 decim places)
1	2	3	4	5
	Carbon Monoxide (CO)	percentage (%)		
Idling Emissions	Hydrocarbon, (THC/HC)	ppm		
	CO	percentage (%)		
High idling	RPM	RPM	$2500 \pm 200$	
emissions	Lambda		$1 \pm 0.03$	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.97

This PUC certificate is system generated through the national register of motor vehicles and doe not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to https://vahan.parlvahan.gov.in

Authorised Signature with stamp of PUC operator



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Shining - proto strong amount

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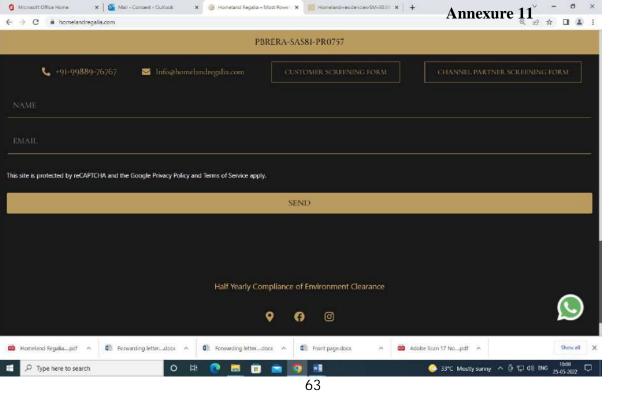
# सार्वजनिक सूचना

यह आम जनता की जानकारी के लिए है कि मैसर्ज एस.ए. ग्लोबल प्राइवेट लिमि. में हमारे एन्वायरनमेंट कंसल्टेंट, मैसर्ज ईको लैबोरेट्रीज एंड कंस्लटैंट्स प्राइवेट लिमि. मोहाली के माध्यम से एफ नं. 21-110/2020-1ए-III तिथि 23.02.2021 के अनुसार सैक्टर-77, जिला एसएएस नगर (मोहाली) पंजाब में स्थित गुप हाऊसिंग प्रोजैक्ट नामतः ''होमलैंड रैजीडैंसिस'' सम्मिलित 6 रैजीडैंशियल टा**वर्स** और 18 दुकानों के विकास के लिए एमओईएफ और सीसी से एन्वायरनमेंट वलीयरेंस प्राप्त की है। एन्वायरनमैंटल क्लीयरैंस की कापी के साथ-साथ अनुपालन की जाने वाली शर्तें एन्वायरन्मेंटल क्लीयरैंस पोर्टल पर और प्रोजैक्ट प्रोपोनैंट के साथ उपलब्ध है। इच्छुक व्यक्ति चाहे दोनों से, 1. मैसर्ज एम.ए. ग्लोबल प्राइवेट लिमिं., यूनिट नं. 14 प्लाट नं. 31, लोअर ग्राऊंड फ्लोर रोड ने . 44 विकास टावर, बिल्डिंग, रानी बाग कम्युनिटी सैंटर, पीतमपुरा, नई दिल्ली सरस्वती विहार नार्थ वैस्ट दिल्ली-110034, 2. मैसर्ज ईको लैबोरेटीज एंड कंसल्टैंट प्राइवेट लिमि. ई-207, इंडस्ट्रीयल एरिया फेस VIII-बी, सैक्टर 74, मोहाली, पंजाब में सम्पर्क कर सकता है।

ਪਬਲਿਕ ਨੋਟਿਸ ਆਮ ਜਨ ਸਧਾਰਨ ਨੂੰ ਸੁਚਿਤ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਮੈਸ ਐਸ.ਏ. ਗਲੋਬਲ ਪ੍ਰਾ. ਲਿਮ. ਨੂੰ ਗਰੁੱਪ ਹਾਉਸਿੰਗ ਪ੍ਰਜੈਕਟ "ਹੋਮਲੈਂਡ ਰੈਜੀਡੈਂਸੀ" ਜਿਸ ਵਿੱਚ 6 ਰਹਾਇਸ਼ੀ ਟਾਵਰ ਅਤੇ 18 ਦੁਕਾਨਾਂ ਸਥਿਤੀ ਸੈਕਟਰ 77, ਜ਼ਿਲ੍ਹਾ ਐਸ.ਏ.ਐਸ. ਨਗਰ (ਮੋਹਾਲੀ) ਪੰਜਾਬ ਰਾਹੀ ਐਫ ਨੈ. 21-110/2020-IA-III fref 23.02.2021 ਰਾਹੀਂ ਸਾਡੇ ਇਵਾਇਰਮੈਂਟ ਕੈਸਲਟੈਂਟ "ਮੈਸ ਇਕੋ ਲੈਬਰੋਟਰੀਜ਼ ਐਂਡ ਕੰਸਲਟੈਂਟਜ਼ ਪ੍. ਲਿਮ. ਮੋਹਾਲੀ", ਲਈ ਐਮਓਈਐਫ ਐਂਡ ਸੀਸੀ ਵੱਲੋਂ ਇਨਵਾਇਰਮੈਂਟ ਕਲੀਅਰੇਂਸ ਦੇ ਦਿੱਤੀ ਗਈ ਹੈ। ਇਨਵਾਇਰਮੈਂਟ ਕਲੀਅਰੇਂਸ ਦੀ ਕਾਪੀ ਸਮੇਤ ਬਰਤਾਂ ਅਤੇ ਪ੍ਰਜੈਕਟ ਪ੍ਰਸਤਾਵ ਇੰਨਵਾਇਰਮੈਂਟ ਕਲੀਅਰੇ ਸ ਪੋਰਟਲ 'ਤੇ ਉਪਲਬਧ ਹਨ। ਚਾਹਵਾਨ ਵਿਅਕਤੀ ਹੇਠ ਲਿਖੇ ਦੋਨਾਂ ਵਿੱਚੋਂ ਕਿਸੇ ਨੂੰ ਵੀ ਸਪਰੇਕ ਕਰ ਸਕਦਾ ਹੈ: ਮੈਸ ਐਸ.ਏ. ਗਲੋਬਲ ਪ੍ਰਾ. ਲਿਮ. ਯੂਨੀਟ ਨੰ. 14, ਪਲਾਟ ਨੰ. 31, ਲੋਅਰ ਗਰਾਉਂਡ ਮੰਜ਼ਿਲ, ਰੋਡ ਨੰ. 44, ਵਿਕਾਸ ਟਾਵਰ ਬਿਲਡਿੰਗ, ਰਾਣੀ ਬਾਗ, ਕਮਿਉਂਠਟੀ ਸੈਂਟਰ, ਪੀਤਮਪੁਰਾ, ਨਿਊ ਦਿੱਲੀ, ਸਰਸਵਤੀ ਵਿਹਾਰ, ਉਤਰ ਪੱਛਮ ਦਿੱਲੀ 110034 2. ਮੈਸ ਈਕੋ ਲੇਬੋਟਰੀਜ਼ ਐਂਡ ਕੰਸਲਟੈਂਟ ਪਾ ਲਿਮ. ਈ-207, ਇਡਸਟਰੀਜ਼ ਏਰੀਆ, ਫੇਜ਼ 8-ਬੀ, ਸੈਕਟਰ 74, ਮੋਹਾਲੀ, ਪੰਜਾਬ

# PUBLIC NOTICE

It is for the information of General Public that M/s S.A. Global Pvt. Ltd. has been granted Environmental Clearance by MoEF & CC for development of Group Housing Project namely "Homeland Residences" comprising of 6 Residential Towers and 18 Shops located at Sector-77, Distt. S.A.S. Nagar (Mohali) Punjab vide F.No. 21-110/2020-IA-III dated 23.02.2021 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. 1. M/s. S.A. Global Pvt. Ltd. Unit No. 14, Plot No. 31, Lower Ground Floor, Road No. 44. Vikas Tower Building, Rani Bagh. Community Center, Pitampura, New Delhi. Saraswati Vihar. North West Delhi- 110034 2. M/s. Eco Laboratories & Consultants Pvt. Ltd. E-207. Industrial Area, Phase VIII-B. Sector-74, Mohali, Punjab



Annexure 12

# S.A. GLOBAL PRIVATE LIMITED

Regd. Office: Group Housing Site, Sector 77, SAS Nagar (Mohali), PB 140308 M: 9599240168, E-mail: saglobal16@gmail.com, CIN: U51225PB2016PTC052956

> भारत सरकार /Govt. of India पर्यावरण, वन एंव जलवायु परिवर्तन मंत्रालय Ma. of Environment, Foresis & Climate Change बेज नं. 24-25, सैक्टर 31-ए Bays No.249aie 527. \$1.2021 चण्डीगढ़/Chandigarh

To **The Joint Director,** Ministry of Environment, Forest & Climate Change, Regional Office (North), Government of India, Bay No. 24-25, Sector-31A, Chandigarh 160030.

### Subject: Submission of six monthly compliance report for period ending 30.09.2021 for the project namely "Homeland Regalia" (formerly known as Homeland Residences) located at Sector 77, Distt. SAS Nagar (Mohali), Punjab by M/s. S.A. Global 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 30.09.2021 for the above said project in soft copy in compact disk (CD) of the compliance report for your perusal.

Kindly acknowledge the receipt of the same. Thanking you.

Sincerely, For MasosAA PROMATE A IMPNED Ltd.

Authorized Signatory (Authorized Signatory) Name: Contact No.: Designation: E-mail:

CC: Member Secretary, SEIAA Punjab, Directorate of Environment and Climate Change, C/o Punjab State Council for Science & Technology, MGSIPA Complex, Sector 26, Chandigarh-160019.

Site Address:

Group Housing Site, Sector 77, SAS Nagar (Mohali), PB 140308



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Type here to search

### "Pro Active and Responsive facilitation by Interactive, Virtuous and Environmental Singlewindow Hub"

合 24°C Partly sunny \land 😟 🥌 🖫 🗸



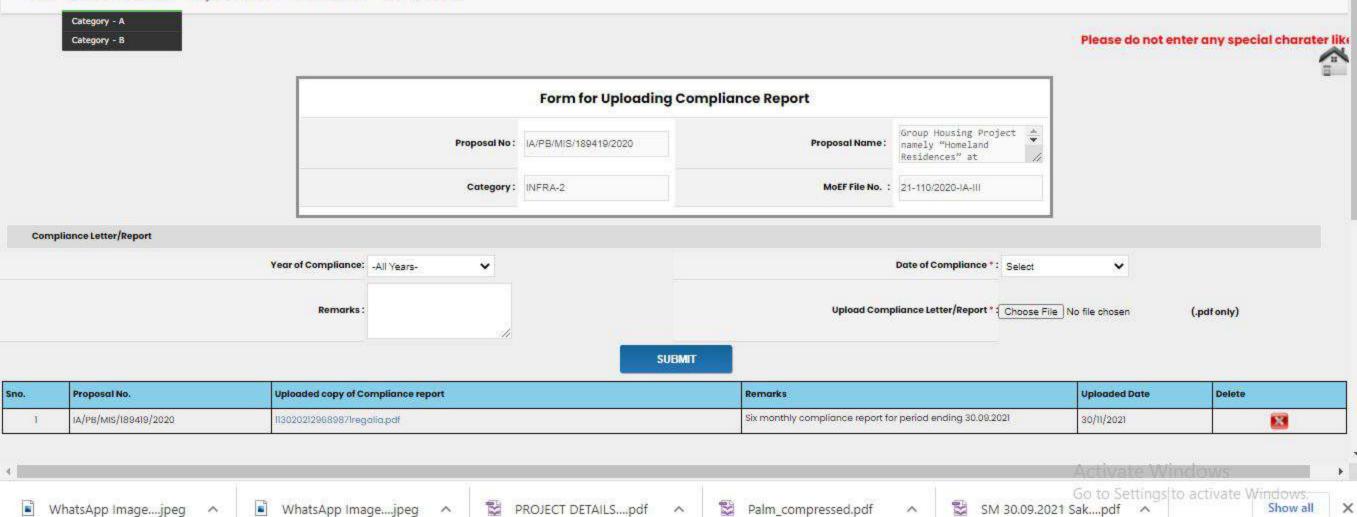
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30-Nov-21

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Home Environment Clearance Only CRZ Clearance Forest Clearance Wildlife Reference



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