Silverglades Infrastructure Private Limited

Corporate Office:- 504 5th Floor, Time Square Building, B Block, Sushant Lok-l, Gurugram-122002, Haryana E-mail:-<u>cs/a/silverglades.com</u>; Website:-<u>www.silverglades.com</u>; CIN:- U45201DL2005PTC138897

Ph.:- 91-124-4550300/309; Fax:-91-124-4550399.

Date: 01.12.2024

To,

The Regional Officer,

Ministry of Environment, Forest & Climate Change (Northern Region),

Bays No: 24-25, Sector-31 A,

Dakshin Marg, Chandigarh-160030

Sub: Half-yearly Compliance (December 2024) of the stipulated Environmental Conditions/Safeguards in the Environmental Clearance Letter and Environmental Monitoring Report for commercial complex "Merchant Plaza" at Village-Hayatpur, Sector-88, Gurugram, Haryana by M/s Silverglades Infrastructures Pvt. Ltd.

Ref: Environmental Clearance Letter No. SEIAA (126)/HR/2014/387 dated 28th February, 2014.

Dear Sir,

This is with reference to the Environmental Clearance granted to our above said project by State Level Environment Impact Assessment Authority, Haryana, we are herewith submitting point wise status of compliance of general and specific conditions of the EC letter in accordance with the provisions of the EIA notification 2006 and its amendment.

In view of above, we are submitting a copy of the following information/ documents for your kind perusal:

- 1. Point-wise compliance of the stipulated environmental conditions/ safeguards.
- 2. Environmental monitoring report along with other necessary permissions/documents (December ' 2024)

We fully assure you that we will comply with all conditions as specified in the Environment clearance granted us.

Name	Harsh Kumar Gupta
Designation	Director
Contact no.	9899987678
Email ID	cs@silverglades.com

Thanking you,

Yours Sincerely,

For M/s Silverglades Infrastructure Pvt. Ltd

Gurugram

(Authorized Signatory)

CC: 1. The Member Secretary, Haryana State Pollution Control Board, Panchkula, Haryana.

2. The Secretary SEIAA, Bay No. 55-58, Paryatan Bhawan, 1st Floor, Sector-2, Panchkula, Haryana.

Regd. Office: 404, Nirmal Tower, 26 Barakhamba Road, New Delhi- 110001.



COMPLIANCE REPORT
DECEMBER 2024

COMPLIANCE REPORT



Commercial Complex "MERCHANT PLAZA" At Village-Hayatpur, Sector-88, District- Gurugram, Haryana by M/s SILVERGLADES INFRASTRUCTURE PVT. LTD.

Compliance Of Stipulated Environmental Conditions/ Safeguards in Environmental Clearance vide Ref. Letter No. SEIAA/HR/2014/387 dated 28.02.2014.

S. No.	Conditions	Status of Compliance
PART	A - SPECIFIC CONDITIONS: Construction P	hase: -
1.	"Consent for Establish" shall be obtained	Agreed. "Consent to Establish" had been
	from Haryana State Pollution Control	obtained from Haryana State Pollution
	Board under Air and Water Act and a	Control Board Under Air and Water act.
	copy shall be submitted to the SEIAA,	Copy of CTE also copy of extension of CTE
	Haryana before the start of any	obtained from Haryana State Pollution
	construction work at site.	Control Board Under Air and Water act is
		enclosed as Annexure-I.
2.	A first aid room as proposed in the	Agreed. First Aid room was provided for
	project report shall be provided both	complete duration of the project i.e. during
	during construction and operational	the construction phase and is being
	phase of the project.	provided for operational phase of the
		project. Photographs of First aid facility is
		attached as Annexure-II.
3.	Adequate drinking water and sanitary	Agreed. Adequate drinking water facility
	facilities shall be provided for	and Community toilets at construction site
	construction workers at the site.	for workers were provided. Provision of
	Provision should be made for mobile	mobile type toilets were made during
	toilets. Open defecation by the labors is	construction phase. The Wastewater
	strictly prohibited. The safe disposal of	generated during construction phase was
COURSE OF STREET	waste water and solid wastes generated	being sent to septic tanks and solid waste
	during the construction phase should be	was also reused for landscaping and rest
	ensureď.	was used in nearby construction site.
4.	All the topsoil excavated during	Agreed. All the topsoil excavated and

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	construction activities shall be stored for	stored during construction activities had
	use in horticulture/ landscape	been used in horticulture/ landscape
	development within the project site.	development within the project site.
5.	The project proponent shall ensure that	Agreed. We ensure that the building
	the building material required during	material was properly stored within the
	construction phase is properly stored	project area & disposal of construction
	within the project area and disposal of	waste did not create any adverse effects on
	construction waste should not create any	the neighboring communities.
	adverse effect on the neighboring	
	communities and should be disposed of	α
	after taking necessary precautions for	
	general safety and health aspects of	
	people, only in approved sites with the	
	approval of competent authority.	
6.	Construction spoils, including bituminous	Agreed. Construction spoils including
	material and other hazardous materials,	bituminous material and other hazardous
	must not be allowed to contaminate	materials had been stored separately and
	watercourses and the dump sites for such	weren't allowed to contaminate water
	Materials must be secured so that they	courses.
	should not leach into the ground water	· · · · · · · · · · · · · · · · · · ·
	and any hazardous waste generated	
	during construction phase, should be	
	disposed off as per applicable rules and	
	norms with necessary approval of the	
	Haryana State Pollution Control Board.	
7.	The diesel generator sets to be used	Agreed. DG sets used during the
	during the construction phase shall be of	construction phase were based on ultra-
	ultra-low sulphur diesel type and should	low sulphur diesel.
	conform to Environment (Protection)	
	Rules prescribed for air and noise	

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COMPLIANCE REPORT DECEMBER 2024

	emission standards.	
8.	The diesel required for operating DG sets	Agreed. The Diesel required for operating
	shall be stored in underground tanks and	DG sets had been stored.
į.	If required, clearance from Chief	
	Controller of Explosives shall be taken.	
9.	Ambient noise levels shall conform to the	Agreed. Noise and air monitoring data has
	residential standards both during day	been enclosed as Annexure-III.
	and night. Incremental pollution loads on	
	the ambient air and noise quality should	
	be closely monitored during construction	
	phase. Adequate measures should be	
	taken to reduce ambient air- pollution	
	and noise level during construction	
	phase, so as to conform to the stipulated	
	residential standards of CPCB/MoEF.	
10.	Fly ash shall be used as building material	Agreed. Fly Ash was used as building
	in the construction as per the provisions	material during construction as per the
	of Fly Ash Notification of September 1999	provisions of fly ash notification of
	and as amended on 27th August 2003.	September, 1999 and as amended on 27th
		August, 2003.
11.	Storm water control and its re-use as per	Agreed. Storm water was controlled and
	CGWB and BIS standards for various	reused as per Central Ground Water Board
8	applications should be ensured.	and BIS standards for various applications.
12.	Water demand during construction shall	Agreed. Premixed concrete, curing agents
	be reduced by use of pre-mixed concrete,	and other best practices had been carried
	curing agents and other best practices.	out during construction phase to reduce
		water demand during construction phase.
13.	In view of the severe constrains in water	Agreed. Water assurance is obtained from
	supply augmentation in the region and	HUDA which is enclosed as Annexure-IV.
	sustainability of water resources, the	

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CGWA quanti utility water details and no for be stages the SE before	ties and assurance from HUDA provider indicating source of supply and quantity of water with of intended use of water - potable on-potable. Assurance is required oth construction and operation separately. It shall be submitted to EIAA and RO, MOEF, Chandigarh the start of construction.	
quanti utility water details and no for be stages the SE before	provider indicating source of supply and quantity of water with of intended use of water - potable on-potable. Assurance is required oth construction and operation separately. It shall be submitted to EIAA and RO, MOEF, Chandigarh the start of construction.	
utility water details and no for be stages the SE before	provider indicating source of supply and quantity of water with of intended use of water - potable on-potable. Assurance is required oth construction and operation separately. It shall be submitted to EIAA and RO, MOEF, Chandigarh the start of construction.	
water details and no for be stages the SE before	supply and quantity of water with of intended use of water - potable on-potable. Assurance is required oth construction and operation separately. It shall be submitted to CIAA and RO, MOEF, Chandigarh the start of construction.	
details and no for be stages the Si before	of intended use of water - potable on-potable. Assurance is required oth construction and operation separately. It shall be submitted to EIAA and RO, MOEF, Chandigarh the start of construction.	
and no for be stages the SE before	on-potable. Assurance is required oth construction and operation separately. It shall be submitted to EIAA and RO, MOEF, Chandigarh the start of construction.	
for be stages the SE before	separately. It shall be submitted to EIAA and RO, MOEF, Chandigarh the start of construction.	
stages the SI before 14. Roof n	separately. It shall be submitted to EIAA and RO, MOEF, Chandigarh the start of construction.	
the SI before	EIAA and RO, MOEF, Chandigarh the start of construction.	
before 14. Roof n	the start of construction.	
14. Roof n		
1 00 00	oust meet prescriptive requirement	Agreed. As per Energy Conservation
	r Energy Conservation Building	Building Code, materials having
k	by using appropriate thermal	appropriate R & U Values were used to
insulat	ion material.	meet prescriptive requirement of Opaque
		Wall.
15 Opaqu	e wall must meet prescriptive	Agreed. The building had been constructed
requir	ement as per Energy Conservation	as per Energy Conservation Building Code.
Buildin	ng Code which is proposed to be	
manda	tory for all air conditioned spaces	
while	it is desirable for non-air-	
condit	oned spaces by use of appropriate	
therma	nl insulation material to fulfill	
requir	ement.	=
16 The ap	proval of the competent authority	Agreed. Structural Safety Certificate has
chall h	e obtained for structural safety of	been obtained from the competent
Shan D	ilding on account of conthaughts	authority; copy of the same is attached as
,	ilding on account of earthquake,	
the bu	acy of firefighting equipment, etc.	Annexure-V.
manda while	tory for all air conditioned spaces it is desirable for non-air-	

COMPLIANCE REPORT DECEMBER 2024

	protection measures from lightening etc.	
	If any forest land is involved in the	
	proposed site, clearance under Forest	
	Conservation Act shall be obtained from	
	the competent Authority.	
17	Overexploited groundwater and	Agreed.
	impending severe shortage of water	
	supply in the region requires the	
	developer to redraw the water and	
	energy conservation plan. Developer	
	shall reduce the overall footprint of the	
	proposed development. Project	
	proponent shall incorporate water	
	efficiency /savings measures as well as	
	water reuse/recycling within 3 months	
	and before start of construction to the	
	SEIAA, Haryana and RO, MOEF, GOI,	
	Chandigarh.	(5)400
18.		Agreed. We have provided the 3-nos. rain
	proposal shall construct 03 nos. rain	water harvesting pits for recharging the
	water harvesting pits for recharging the	ground water within the project premises.
	ground water within the project	
	premises. Rain water harvesting pits shall	
	be designed to make provisions for silting	
25	chamber and removal of floating matter	
	before entering harvesting pit.	
	Maintenance budget and persons	
2	responsible for maintenance must be	
	provided. Care shall also be taken that	
į.	contaminated water do not enter any	

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COMPLIANCE REPORT DECEMBER 2024

	RWH pit.	
19.	The project proponent shall provide for	Agreed. Fire NOC is enclosed as Annexure-
	adequate fire safety measures and	VI.
	equipment as required by Haryana Fire	
	Service Act, 2009 and instructions issued	8
	by the local Authority/Directorate of fire	
	from time to time. Further the project	
	proponent shall take necessary	
	permission regarding fire safety	
	scheme/NOC from competent Authority	
	as required.	
20.	The Project Proponent shall obtain	Agreed. Copy of the Power assurance is
	assurance from the DHBVN for supply of	attached as Annexure-VII.
	2290 KVA of power supply before the	
	start of construction. In no case project	
	will be operational solely on generators	
	without any power supply from any	"
	external power utility.	-
21.	Detail calculation of power load and	Agreed. We have followed the same.
	ultimate power load of the project shall	
	be submitted to DHBVN under intimation	
	to SEIAA Haryana before the start of	
	construction. Provisions shall be made	
	for electrical infrastructure in the project	
	area.	
22.	The Project Proponent shall not raise any	Agreed. No construction was done in the
	construction in the natural land	natural land depression/Nallah water
	depression / Nallah water course and	course and natural flow from the Nallah
	shall ensure that the natural flow from	had not been obstructed.
	the Nallah water course is not obstructed.	

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COMPLIANCE REPORT DECEMBER 2024

23.	The Project Proponent shall keep the	Agreed. The plinth level of the building
	plinth level of the building blocks	blocks was sufficiently above the level of
	sufficiently above the level of the	the road to the project.
	approach road to the Project. Levels of	L.**
	the other areas in the Projects shall also	
	be kept suitably so as to avoid flooding.	
24.	Construction shall be carried out so that	Agreed. Construction had been done as per
	density of population does not exceed	norms approved by Director General Town
	norms approved by Director General	and Country Department Haryana.
	Town and Country Department Haryana.	
25.	The Project Proponent shall submit an	Agreed. We had followed the same.
	affidavit with the declaration that	
	groundwater will not be used for	
	construction and only treated water	
	should be used for construction.	
26.	The project proponent shall not cut any	Agreed. No cutting of trees was done.
	existing tree and project landscaping plan	
	should be modified to include those trees	
	in green area.	
27.	The project proponent shall ensure that	Agreed. The energy conservation Building
	ECBC norms for composite climate zone	Code was followed.
	are met. In particular building envelope,	
	HVAC service, water heating, pumping,	
	lighting and electrical infrastructure must	
	meet ECBC norms.	
28.	The Project Proponent shall provide 3	Agreed and is being Complied with.
	meter high barricade around the project	
	area, dust screen for every floor above	
	the ground, proper sprinkling and	
	covering of stored material to restrict	

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8 Structure



COMPLIANCE REPORT DECEMBER 2024

	dust and air pollution during construction.	
29.	The project proponent shall construct a	Agreed: Sedimentation basin in the lower
	sedimentation basin in the lower level of	level of the project site was constructed to
	the project site to trap pollutant and	trap pollutant and other wastes during
	other wastes during rains.	rains.
30.	The project proponent shall provide	Agreed and is being complied with.
	proper rasta of proper width and proper	
	strength for the project before the start of	
	construction.	
31.	The project proponent shall ensure that	Agreed.
	the U-value of the glass is less than 3.177	
32.	The project proponent shall adequately	Agreed. PPE's were provided to
5	control construction dusts like silica dust,	construction workers during construction
e r	Non-silica dust, wood dust. Such dusts	phase.
	shall not spread outside project premises.	
a a	Project Proponent shall provide	
	respiratory protective equipment to all	
	construction workers.	more "my tree seat"
33.	The project proponent shall provide one	Agreed.
e	refuse area till 24 meter, one till 39 meter	4 2
	and one each after 15 meter as per	
	National Building Code. The project	103
	proponent shall not convert any refuse	* ×
	area in the habitable space and it should	
	not be sold out/ commercialized.	
34.	The project proponent shall provide fire	Agreed. Fire control room and fire officer
	control room and fire officer for building	for building above 30 meter as per National
	above 30 meter as per National Building	Building Code had been provided.
	Code.	
	1	

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35.	The project proponent shall obtain	Agreed. Permission of Mines and Geology
	permission of Mines and Geology	Department for excavation of soil is
	Department for excavation of soil before	attached as Annexure-VIII.
	the start of construction.	
36.	The project proponent shall seek specific	Agreed.
	prior approval from concerned local	
	Authority/HUDA regarding provision of	
	storm drainage and sewerage system	
	including their integration with external	
	services of HUDA Local authorities beside	
}	other required services before taking up	
	any construction activity.	
37.	The site for solid waste management	Agreed. Solid waste handling site was
,	plant is earmarked on the layout plan and	earmarked on the layout plan submitted to
	the detailed project for setting up the	authority.
	solid waste management plant shall be	
	submitted to the Authority within one	
	month.	*****
38.	Vertical fenestration shall not exceed	Agreed. We have not exceeded the Vertical
	40% of total wall area.	fenestration from 40% of total wall area.
39.	The project proponent shall discharge	Agreed.
	excess of treated wastewater/storm	
	water in the public drainage system and	
	shall seek permission of HUDA before the	
(2002) (0)	start of construction.	
40.	The project proponent shall ensure that	Agreed. The structural stability certificate
	structural stability withstand earthquake	is enclosed as Annexure- V.
	of magnitude 8.5 on Richter scale.	
OPERA	ATIONAL PHASE:	
[a]	"Consent to Operate" shall be obtained	Agreed. We have obtained "Consent to

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COMPLIANCE REPORT DECEMBER 2024

	from Haryana State Pollution Control	Operate" from Haryana State Pollution
	Board under Air and Water Act and a	Control Board under Air and Water Act and
	copy shall be submitted to the SEIAA,	copy of same has been enclosed as
	Haryana.	Annexure-IX; and the partial Occupancy
	×-	certificate copy is enclosed as Annexure-X.
[b]	The Sewage Treatment Plant (STP) shall	Agreed. During construction phase,
	be installed for the treatment of the	sewage was treated and disposed through
	sewage to the prescribed standards	septic tanks with soak pits. The sullage in
	including odour and treated effluent will	operation phase is being treated up to
	be recycled to achieve zero exit	tertiary level in a STP of 150 KLD capacity
	discharge. The installation of STP shall be	and the treated sewage is being reused for
	certified by an independent expert and a	toilet flushing, DG cooling and horticulture.
-	report in this regard shall be submitted to	The rest of the treated water is being
	the SEIAA, Haryana before the project is	discharged nearby construction site.
	commissioned for operation. Tertiary	Dewatered/dried słudge generated from
	treatment of waste water is mandatory.	the STP plant is being used as manure for
	The project proponent shall remove not	green belt development.
	only Ortho-Phosphorus but total	
	Phosphorus to the extent of less than	
	2mg/liter. Similarly total Nitrogen level	
Ì	shall be less than 2mg/liter in tertiary	
	treated waste water. Discharge of treated	
	sewage shall conform to the norms and	
	standards of CPCB/ HSPCB, whichever is	
	environmentally better. Project	
	Proponent shall implement such STP	
	technology which does not require filter	
	backwash.	
[c]	Separation of the grey and black water	Agreed. Grey and black water is being
	should be done by the use of dual	separated using dual plumbing line. the

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	plumbing line. Treatment of 100% grey	recycled water is being used for flushing,
	water by decentralized treatment should	gardening and DG set cooling etc.
	be done ensuring that the re-circulated	,
	water should have BOD level less than 5	
	mg/liter and the recycled water will be	
	used for flushing, gardening and DG set	-
	cooling etc.	
, [d]	For disinfection of the treated	Agreed. Total generated wastewater is
լսյ	wastewater ultra-violet radiation or	being treated in a STP of 150 KLD capacity.
	Ozonization process should be used.	UV treatment/Ozonization process is being
	Ozomzation process should be used.	done for disinfection of treated
		wastewater.
[6]	Diesel power generating sets proposed as	Agreed. DG sets proposed is in acoustic
[e]	source of back-up power for lifts,	enclosure & conform to rules made under
		the Environment (Protection) Act, 1986.
	common area illumination and for domestic use should be of enclosed type	The diesel used for DG sets is of ultra-low
	and conform to rules made under the	sulphur contents (maximum up to 0.25%).
	Environment (Protection) Act, 1986. The	DG sets are placed in basement.
	location of the DG sets shall be in the	Do sets are placed in basement.
	basement as promised by the project	
	proponent with appropriate stack height	_
	above the highest roof level of the project	
	as per the CPCB norms. The diesel used	. v
	for DG sets shall be ultra-low sulphur	*
	diesel (35 ppm sulphur), instead of low	
[C]	sulphur diesel.	Armond Ambient Noise Level Departs
[f]	Ambient Noise level should be controlled	
	to ensure that it does not exceed the	attached as Annexure-III.
	prescribed standards both within and at	
	the boundary of the Proposed	

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COMPLIANCE REPORT DECEMBER 2024

	Commercial Complex project.	× ,
[g]	The project proponent as stated in the	Agreed. 15.1% project area is maintained
	proposal shall maintain at least 15.1 % as	as green cover area for tree plantation
	green cover area for tree plantation	especially all around the periphery of the
	especially all around the periphery of the	project and on the roadsides preferably
	project and on the road sides preferably	with local species so as to provide
	with local species which can provide	protection against noise and suspended
	protection against noise and suspended	particulate matter.
6	particulate matter. The open spaces	- T
	inside the project shall be preferably	-
	landscaped and covered with	-
	vegetation/grass, herbs & shrubs. Only	
	locally available plant species shall be	
	used.	
[h]	The project proponent shall strive to	Agreed. We ensure to minimize water in
	minimize water in irrigation of landscape	irrigation of landscape by minimizing grass
	by minimizing grass area, using native	area, using native variety, xeriscaping and
	variety, xeriscaping and mulching,	mulching, utilizing efficient irrigation
	utilizing efficient irrigation system,	system, scheduling irrigation only after
	scheduling irrigation only after checking	checking evapo-transpiration data.
	evapotranspiration data.	±
[i] [*]	Rain water harvesting for roof run-off	Agreed. Rainwater harvesting as per plan
	and surface run-off, as per plan submitted	for roof run-off and surface run-off is
	should be implemented. Before	implemented. Suspended matter, oil and
	recharging the surface run off, pre-	grease are being removed by treatment
	treatment through sedimentation tanks	before recharging with surface run-off. The
	must be done to remove suspended	bore-well for recharge are kept at least 5
	matter, oil and grease. The bore-well for	meters. above the highest ground water
	rainwater recharging shall be kept at	table.
	least 5 mts. Above the highest ground	a a a ga a a a a

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	water table. Care shall be taken that	
	contaminated water do not enter any	
	RWH pit. The project proponent shall	
	avoid Rainwater Harvesting of first 10	
	minutes of rain fall. Roof top of the	
	building shall be without any toxic	
	material or paint which can contaminate	
	rain water. Wire mess and filters should	
	be used wherever required.	
(i)	The ground water level and its quality	Agreed. The ground water level and its
	should be monitored regularly in	quality is being monitored regularly.
	consultation with Central Ground Water	
	Authority.	
[k]	A report on the energy conservation	Agreed. Report on energy conservation
	measures conforming to energy	measure conforming to energy
	conservation norms finalized by Bureau	conservation norms finalized by BEE which
	of Energy Efficiency should be prepared	will include details of building materials
	incorporating details about building	and technology, R & U factors etc., has been
	materials & technology, R & U Factors	submitted to the SEIAA, Haryana.
	etc., and submitted to the SEIAA, Haryana	
	in three months time.	
[1]	Energy conservation measures like	Agreed. Facility has been made to use of
	installation of LED only for lighting the $$	LED light in common areas like lift,
	areas outside the building and inside the	corridors, staircase, and service areas. Use
	building should be integral part of the	of solar panels has been adapted to the
	project design and should be in place	maximum extent possible for energy
	before project commissioning. Use of	conservation.
Č.	solar panels must be adapted to the	
	maximum energy conservation	
[m]	The Project Proponent shall use zero	Agreed and is being Complied with.

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	ozone depleting potential material in	
	insulation, refrigeration, air-conditioning	
	and adhesive. Project Proponent shall	*
	also provide halon free fire suppression	
	system.	
[n]	The solid waste generated should be	Agreed. Facility has been made for
	properly collected and segregated as per	collection and segregation of SWM as per
	the requirement of the MSW Rules, 2000	the requirement of the MSW Rules, 2016.
	and as amended from time to time. The	
	biodegradable waste should be treated by	
	appropriate technology at the site ear-	M t
	marked within the project area and	<u>.</u>
	dry/inert solid waste should be disposed	
	off to the approved sites for land filling	
	after recovering recyclable material.	
[o]	The provision of the solar water heating	Agreed. Solar power is being used to
	system shall be as per norms specified by	reduce power load on grid and is installed
	HAREDA and shall be made operational	as per norms specified by HAREDA and is
	in each building block.	made operational in completed block for
		which CTO and OC is granted.
[p]	The traffic plan and the parking plan	Agreed. The traffic plan and the parking
	proposed by the Project Proponent	plan is adhered with further scope of
	should be meticulously adhered to with	additional parking for future requirement.
	further scope of additional parking for	Parking is fully internalized and no public
	future requirement. There should be no	space is being used, Traffic Circulation Plan
	traffic congestion near the entry and exit	is attached as Annexure-XI.
	points from the roads adjoining the	
	proposed project site. Parking should be	
	fully internalized and no public space	
	should be used.	

COMPLIANCE REPORT DECEMBER 2024

[q]	The Project shall be operationalized only	Agreed.
	when HUDA/local authority will provide	
	domestic water supply system in the	
	area.	
[r]	Operation and maintenance of STP, solid	Agreed. Operation and maintenance of
	waste management and electrical	STP, solid waste management and
	Infrastructure, pollution control	electrical infrastructure is being
	measures shall be ensured even after the	maintained by an Environment
	completion of project.	Management Cell.
[s]	Different type of wastes should be	Agreed and is being Complied with.
	disposed off as per provisions of	
	municipal solid waste, biomedical waste,	
	hazardous waste, e-waste, batteries &	
	plastic rules made under Environment	
	Protection Act, 1986. Particularly E-waste	
	and Battery waste shall be disposed of as	
	per existing E-waste Management Rules	
	2011 and Batteries Management Rules	
	2001. The project proponent should	
8	maintain a collection center for E-waste	
	and it shall be disposed of to only	
	registered and authorized dismantler/	
	recycler.	
[t]	Standards for discharge of environmental	
	pollutants as enshrined in various	standard for discharge of environment
	schedules of rule 3 of Environment	pollutants as enshrined in various schedule
	Protection Rule 1986 shall be strictly	of rule 3 of Environment Protection Rule
	complied with.	1986.
[u]	The project proponent shall make	Agreed.
	provision for guard pond and other	:

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COMPLIANCE REPORT DECEMBER 2024

	provisions for safety against failure in the	
	operation of wastewater treatment	
	facilities. The project proponent shall also	
	identify acceptable outfall for treated	
	effluent.	
[v]	The project proponent shall ensure that	Agreed. We ensure that the stack height of
	the stack height of DG sets is as per the	DG Sets is as per CPCB guidelines and also
	CPCB guidelines and also ensure that the	ensure that the emission standards of noise
	emission standards of noise and air are	and air is as per CPCB's latest prescribed
	within the CPCB latest prescribed limits.	limit.
	Noise and Emission level of DG sets	
	greater than 800 KVA shall be as per	
	CPCB latest standards for high capacity	
	DG sets.	
[w]	All electric supply exceeding 100 amp, 3	Agreed and is being Complied with.
	phase shall maintain the power factor	
	between 0.98 lag to 1 at the point of	
	connection.	
[x}	The project proponent shall minimize	Agreed.
	heat island effect through shading and	
	reflective or pervious surface instead of	
	hard surface.	
[y]	The project proponent shall use only	Agreed. We are not using Fresh water for
	treated water instead of fresh water for	HVAC and DG cooling. Only treated water is
	HVAC and DG cooling. The Project	being used instead of fresh water for HVAC
	Proponent shall also use evaporative	and DG Cooling. Use of evaporative cooling
	cooling technology and double stage	technology and double stage cooling
	cooling system for HVAC in order to	system for HVAC in order to reduce water
	reduce water consumption. Further	consumption is being ensured. Coil type
	temperature, relative humidity during	cooling DG Sets is being used for saving

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COMPLIANCE REPORT DECEMBER 2024

	summer and winter seasons should be	cooling water consumption for water
	kept at optimal level. Variable speed	cooled DG sets.
	drive, best Co-efficient of Performance	
	(CoP), as well as optimal Integrated Point	
	Load Value and minimum outside fresh	
	air supply may be resorted for	
	conservation of power and water. Coil	
	type cooling DG Sets shall be used for	
	saving cooling water consumption for	
1	water cooled DG Sets.	
[z]	The project proponent shall ensure that	Agreed. The transformer is constructed
	the transformer is constructed with high	with high quality grain oriented, low loss
	quality grain oriented, low loss silicon	silicon steel and virgin electrolyte grade
	steel and virgin electrolyte grade copper.	copper as per latest available technique.
	The project proponent shall obtain	Also manufacturer's certificate for that is
	manufacturer's certificate also for that.	obtained.
[aa]	Water supply shall be metered among	Agreed. Water supply is being metered
	different users and different utilities.	among different users & different utilities.
[ab]	The project proponent shall ensure that	Agreed. It has been ensured that exit
	exit velocity from the stack should be	velocity from the stack is sufficiently high.
	sufficiently high. Stack shall be designed	Stack is designed in such a way that there is
	in such a way that there is no stack down-	no stack down-wash under any
	wash under any meteorological	meteorological conditions.
,	conditions.	
-		ľ
[ac]	The project proponent shall provide	Agreed. Water sprinkling system is being
[ac]	The project proponent shall provide water sprinkling system in the project	Agreed. Water sprinkling system is being provided in the project area to suppress
[ac]		
·· [ac]	water sprinkling system in the project	provided in the project area to suppress
·· [ac]	water sprinkling system in the project area to suppress the dust in addition to	provided in the project area to suppress the dust in addition to already suggested
·· [ac]	water sprinkling system in the project area to suppress the dust in addition to already suggested mitigation measures in	provided in the project area to suppress the dust in addition to already suggested mitigation measures. Environment

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COMPLIANCE REPORT DECEMBER 2024

[ad]	The project proponent shall provide	Agreed.
	additional green area on terrace and roof	
	top.	
[ae]	The project proponent shall ensure	Agreed. Air ventilation & light system in
	proper Air Ventilation and light system in	the basements area for comfortable living
	the basements area for comfortable living	of human has been developed & the
	of human being and shall ensure that	number of Air Changes per hour/ (ACH) in
	number of Air Changes per hour/(ACH)	basement never falls below 15.
	in basement never falls below 15. In case	In case of emergency capacity for
	of emergency capacity for increasing ACH	increasing ACH to the extent of 30 is being
	to the extent of 30 must be provided by	provided.
	the project proponent.	
[af]	The project proponent shall install solar	Agreed. Solar panels are installed for
	panel for energy conservation.	energy conservation.
PART-	B GENERAL CONDITIONS	
[i]	The Project Proponent shall ensure the	Agreed. All safeguards mentioned in the
	commitments made in Form-I, Form-IA,	application were implemented during the
	EIA/EMP and other documents	construction phase and are being
	submitted to the SEIAA for the	implemented to the maximum possible
	protection of environment and	extent.
	proposed environmental safeguards are	
	complied with in letter and spirit. In	
	case of contradiction between two or	
	more documents on any point, the most	
	environmentally friendly commitment	_ +qe = +1
ļ	on the point shall be taken as	
	commitment by project proponent.	
[ii]	The project proponent shall also submit	Agreed. Acknowledgement copy of last
	six monthly reports on the status of	submitted compliance receiving is enclosed
	compliance of the stipulated EC	as Annexure-XIII.

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COMPLIANCE REPORT DECEMBER 2024

	conditions including results of	
	monitored data (both in hard copies as	
	well as by -mail) to the northern	
	Regional Office of MoEF, the respective	
	Zonal Office of CPCB, HSPCB and SEIAA	£
	Haryana.	<u>.</u>
[iii]	STP outlet after stabilization and stack	Agreed. STP Outlet after stabilization and
	emission shall be monitored monthly.	stack emission is being monitored monthly.
	Other environmental parameters and	Other environmental parameters and green
	green belt shall be monitored on	belt is being monitored on quarterly basis.
	quarterly basis. After every 3 (three)	
	months, the project proponent shall	
	conduct environmental audit and shall	
	take corrective measure, if required,	
	without delay.	
[iv]	The SEIAA, Haryana reserves the right	Agreed.
	to add additional safeguard measures	
	subsequently, if found necessary.	5 Same 1.0
	Environmental Clearance granted will	Service Table 20001 TO 15 Service To 15
	be revoked if it is found that false	
	information has been given for getting	
	approval of this project. SEIAA reserves	F
	the right to revoke the clearance if	
	conditions stipulated are not	
	implemented to the satisfaction of	
	SEIAA/MoEF	
[v]	The Project proponent shall not violate	Agreed. We will not violate any judicial
	any judicial orders/pronouncements	orders/pronouncements issued by any
	issued by any Court/Tribunal.	Court/Tribunal.

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COMPLIANCE REPORT DECEMBER 2024

[vi]	All other statutory clearances such as	Agreed. All the required applicable
	the approvals for storage of diesel from	clearances have been taken from the
	Chief Controller of Explosives, Fire	respective authority. AAI NOC, Aravalli
-	Department, Civil Aviation Department,	clearance and Forest NOC is enclosed as
	Forest Conservation Act, 1980 and	Annexure XIV, XV & XVI respectively.
	Wildlife (Protection) Act, 1972, Forest	
	Act, 1927, PLPA 1900, etc. shall be	
	obtained, as applicable by project	
1	proponents from the respective	
	authorities prior to construction of the	
	project.	
[vii]	The Project proponent should inform	Agreed. Advertisement published in the
-	the public that the project has been	local newspaper is attached as Annexure-
	accorded Environment Clearance by the	XVII.
	SEIAA and copies of the clearance letter	A copy of Environmental clearance is
	are available with the Haryana State	attached as Annexure-XVIII.
	Pollution Control Board & SEIAA. This	
	should be advertised within 7 days	
ेरिकाट ह	from the date of issue of the clearance	
	letter at least in two local newspapers	
Ĺ	that are widely circulated in the region	
	and the copy of the same should be	
	forwarded to SEIAA Haryana. A copy of	
	Environment Clearance conditions shall	
	also be put on project proponent's web	
	site for public awareness.	
[viii]	Under the provisions of Environment	Agreed.
	(Protection) Act, 1986, legal action shall	
	be initiated against the Project	
	Proponent if it was found that	

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COMPLIANCE REPORT DECEMBER 2024

	construction of the project has been	z * -
	started before obtaining prior	6
	Environmental Clearance.	
[ix]	Any appeal against the this	Not Applicable.
	Environmental Clearance shall lie with	
	the National Green Tribunal, if	
	preferred, within a period of 30 days as	
	prescribed under Section 16 of the	
	National Green Tribunal Act, 2010	
[x]	The project proponent shall put in place	Agreed. Latest Corporate Environment
	Corporate Environment Policy as	Policy is attached as <i>Annexure-XIX</i> .
	mentioned in MoEF & Gol OM No. J-	
	I1013/4112006-IA II (1) dated	
	26.4.2012 within 3 months period.	
	Latest Corporate Environment Policy	
	should be submitted to SEIAA within 3	
	months of issuance of this letter.	
[xi]	The fund ear-marked for environment	Agreed. The fund earmarked for
	protection measures should be kept in	environment protection measures is kept in
	separate account and should not be	separate account and is not being diverted
	diverted for other purposes and year	for other purposes.
	wise expenditure shall be reported to	
	the SEIAA/RO MoEF&CC, GoI under	i i
	rules prescribed for Environment Audit.	1 2 2
[xii]	The project proponent shall ensure the	Agreed.
}	compliance of Forest Department,	
	Haryana Notification no .0.121IPA2	
	/1900/S.4/dated28.11.1997.	
[xiii]	The Project Proponent shall ensure that	Agreed. It is being ensured that no vehicle
	no vehicle during construction/	during operation phase enter the project

COMPLIANCE REPORT DECEMBER 2024

	operation phase enter the project	premises without valid 'Pollution Under
	premises without valid 'Pollution Under	Control' certificate from competent
	Control certificate from competent	authority.
	Authority.	
[xiv]	The project proponent is responsible	Agreed.
	for compliance of all conditions in	
	Environmental Clearance letter and	
	project proponent cannot absolve	
	himself/herself of the responsibility by	
	shifting it to any contractor engaged by	
	project proponent.	
[xv]	The project proponent shall seek fresh	Agreed. We will seek fresh EC if in case we
	Environmental clearance if at any stage	need to change our planning for the
	there is change in the planning of the	proposed project.
	proposed project.	
[xvi]	Besides the developer/applicant, the	Agreed and is being Complied with.
	responsibility to ensure the compliance	
	of Environmental Safeguards/	
	conditions imposed in the	
	Environmental Clearance letter shall	a a
	also lie on the licensee/licensees in	
	whose name/names the license/CLU	
	has been granted by the Town &	
	Country Planning Department, Haryana.	
[xvii]	The proponent shall upload the status	Agreed.
	of compliance of the stipulated EC	
	conditions, including results of	
	monitored data on their website and	
	shall update the same periodically. It	
	shall simultaneously be sent to the	2 93

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COMPLIANCE REPORT DECEMBER 2024

	D : 1000 CM EE .)	
	Regional Office of MoEF, the respective	
	Zonal Office of CPCB and the SPCB. The	
	criteria pollutant levels namely; PM _{2.5} ,	7
	PM ₁₀ , SOx NOx, Ozone, Lead, CO,	
	Benzene, Ammonia, Benzopyrine,	
	arsenic and Nickel. (Ambient levels as	9 = = =
	well as stack emissions) or critical	
	sectoral parameters, indicated for the	
	project shall be monitored and	
1	displayed at a convenient location near	
	the main gate of the company in the	
	public domain.	
[xviii]	The environmental statement for each	Agreed. We will submit the same in next
,	financial year ending 31st March in	compliance.
8	Form-V as is mandated to be submitted	=
	by the project proponent to the HSPCB	
	Panchkula as prescribed under the	
	Environment (Protection) Rules, 1986,	2
	as amended subsequently, shall also be	
	put on the website of the company	
	along with the status of compliance of	100
	the EC conditions and shall also be sent	
	to the respective Regional Offices of	
	MoEF by mail.	
[xix]	The project proponent shall conduct	Agreed and is being complied with.
	environment audit at every three	
	months interval and thereafter	
	corrected measures shall be taken	^
	without any delay. Details of	
	environmental audit and corrective	
1		

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Acuse New Delhi

COMPLIANCE REPORT DECEMBER 2024

measures shall be sub	mitted in the	M I I I
monitoring report.		

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List of Annexures

Annexure-I	CTE Copy				
Annexure-II	First Aid photograph				
Annexure-III	Monitoring Reports				
Annexure-IV	Water Permission				
Annexure-V	Structural Safety Certificate				
Annexure-VI	Fire NOC				
Annexure-VII	Power Assurance				
Annexure-VIII	Permission from Geology Department				
Annexure-IX	CTO Copy				
Annexure-X Occupancy Certificate					
Annexure-XI	re-XI Traffic Circulation Plan				
Annexure-XII	e-XII EMP report				
Annexure-XIII	Acknowledgement of previously submitted compliance report				
Annexure-XIV	AAI NOC				
Annexure-XV	Aravalli NOC				
Annexure-XVI	Forest NOC				
Annexure-XVII	News Paper Advertisement				
Annexure-XVIII	EC Letter				
Annexure-XIX Corporate Environmental Policy					
Annexure-XX Site Photographs					



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HARYANA STATE POLLUTION CONTROL BOARD C-11, SECTOR-6, PANCHKULA



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

Tele Fax No.: 0172-2577870-73

No. HSPCB/Consent/: 329962317GUSOCTE4077095

Dated:08/07/2017

To.

M/s: Merchant Plaza by M/s Silverglades Infrastructure Pvt Ltd

Village Hayatpur, NH 8, Sector 88, Gurgaon

GURGAON SOUTH

122001

Extension in the validity period of NOC case of M/s Merchant Plaza by M/s

Silverglades Infrastructure Pvt Ltd

Kindly refer to your application for extension in validity of NOC received in this office on 2017-04-12 on the subject noted above.

The matter has been examined by the board and as per the decision, the validity period of Consent to Establish already granted vide letter No. dt. 08/07/2017 is hereby extended for further period i.e. from 17/03/2017 to 27/02/2021 with the same usual terms and conditions as mentioned in the previous NOC.

Conditions:

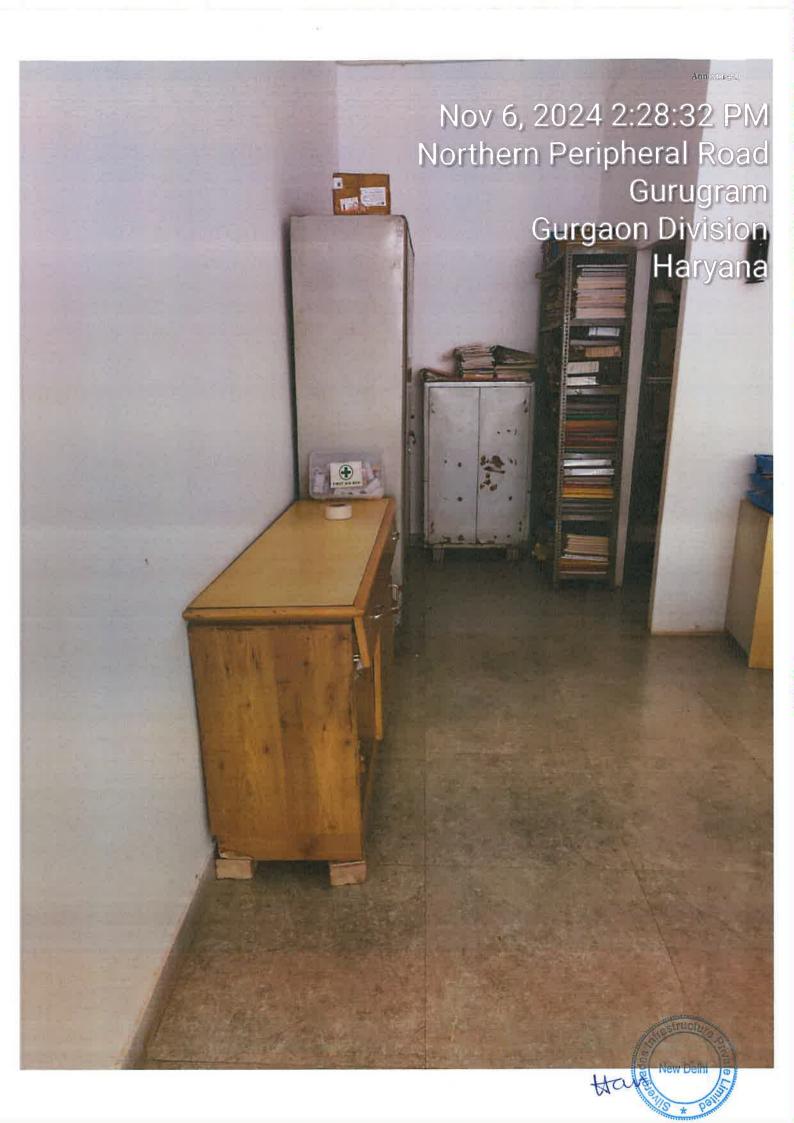
Other Conditions:

1. The CTE for extension from 17-03-2017 to 27-02-2021 is granted to the unit up to date of validity period of E.C with the condition that unit will not do any construction work in their project without obtaining renewed License from Town & Country Planning Department. 2. The unit will submit copy of the renewed License from Town & Country Planning Department to the board.

> Regional Officer, HQ For and on be half of chairman Haryana State Pollution Control Board

American Service at a

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GRC INDIA TRAINING & ANALYTICAL LABORATORY

(A unit of Grass Roots Research & Creation India (P) Ltd.)

An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 (OH&S) Certified NABL Accredited Laboratory (A Constituent Board of QCI), TC 7501 (Chemical & Biological)

Recognized by Ministry of Environment, Forest & Climate Change (MoEF&CC, GOI) under the E(P) Act, 1986 Head Office: F-375, Sector-63, Noida, Gautam Budh Nagar, U.P. - 201301 Phone No.: 0120 - 4044630, 4044660; Fax: 0120 - 2406519, 0120 - 4044675

Website: https://www.grc-india.com; E-mail: lab@grc-india.com; info@grc-india.com



Test Report

Report Code: A20240503-013

Issued To: Commercial Complex "Merchant Plaza"

M/s Silverglades Infrastructure Pvt. Ltd.,

Village-Hayatpur, Sec-88, Gurugram, Haryana.

Sample Description: Ambient Air

Issue Date: 03.05.2024

Analysis Duration: 02.04.2024 to 30.04.2024

RESULTS

(Ambient Air Quality Analysis)

SAMPLING DETAILS

Sampling Location

Project Site

Sample Collected by

Mr. Maan Singh

Sampling Protocol

GRC/LAB/STP/AIR/01: 2018

Weather Condition

Clear Sky

Sampling Duration

24 Hours 1 Hour

Sampling Duration for CO Sampler Installation Height

4.0 Meter above Ground Level

Sample Packing & Marking

Plastic Bottle/Zip Polybag & SGIL/APR/A001-A008

	No. Date	Test Parameters					
S. No.		Particulate Matter (PM ₁₀); μg/m ³ IS 5182 (Part 23): 2006 (RA 2022)	Particulate Matter (PM _{2.5}); μg/m ³ IS 5182 (Part 24): 2019	Sulphur Dioxide (SO ₂); μg/m ³ IS 5182 (Part 2): 2001 (RA 2022)	Nitrogen Dioxide (NO ₂); μg/m ³ IS 5182 (Part 6): 2006 (RA 2022)	Carbon Monoxide (CO); µg/m ³ IS 5182 (Part 10): 1999 (RA 2019)	
National Ambient Air Quality Standards (2009) - 24 Hours ** Except CO		100	60	80	80	4000	
1	01.04.2024	153.5	82.3	12.2	37.1	740	
2	06.04.2024	141.1	83.2	11.5	40.3	860	
3	09.04.2024	157.3	84.8	10.6	34.3	840	
4	13.04.2024	142.1	73.5	11.8	38.4	710	
5	18.04.2024	144.7	79.2	11.3	41.1	740	
6	21.04.2024	155.3	89.8	11.9	32.0	700	
7	25.04.2024	151.8	83.3	12.2	35.2	710	
8	28.04.2024	156.4	86.4	11.2	39.1	750	

End of Report



Authorized Signatory (Seal & Signature)

Issue Date: 02.07.2018

GRC-LAB/OF-039

Note: 1. The results indicated only refer to the tested samples and listed parameters and do not endorse any product

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2. This certificate shall not be reproduced wholly or in part without prior written consent of the GRC laboratory.
3. This certificate shall not be used in any advertising media or as evidence in the Court of Law without prior written consent of the GRC laboratory.
4. The MU will be reported in the test report only on the request of customer.
5. The samples received for chemical testing shall be destroyed after 30 days from the date of issue of the report unless specified otherwise and samples for biological testing will be destroyed after 7 days of issue of test



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Website: https://www.grc-india.com; E-mail: lab@grc-india.com; info@grc-india.com



Issue Date: 13.04.2024

Monitoring Data Received On: 11.04.2024

Test Report

Report Code: N20240413-013

Issued To: Commercial Complex "Merchant Plaza"

M/s Silverglades Infrastructure Pvt. Ltd.,

Village-Hayatpur, Sec-88, Gurugram, Haryana.

Sample Description: Ambient Noise

RESULTS

(Ambient Noise Monitoring Data)

SAMPLING DETAILS

Date of Monitoring

09.04.2024

Monitoring Done by **Monitoring Protocol**

Mr. Maan Singh IS 9989: 1981, RA 2020

Weather Condition

Clear Sky

Monitoring Duration

24 Hours

S. No.	Location	Zone	{Noise (Regulation	ibed Limit Pollution on & Control) 0}; Leq, dB (A)		ed Value; dB (A)
			Day Time*	Night Time**	Day Time*	Night Time**
1	Project Site	Commercial Area	65	55	61.6	51.7
* Day Time	6.00 AM to 10.00 PM		1			1
**Night Tir	ne 10.00 PM to 6.00 AM	2),				

^{**}End of Report**



GRC-LAB/QF-039

ue Date: 02.07.2018

Note: 1. The results indicated only refer to the tested samples and listed parameters and do not endorse any product.

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*:



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Website: https://www.grc-india.com; E-mail: lab@grc-india.com; info@grc-india.com



Test Report

Report Code: GW20240425-013(A)

Issued To: Commercial Complex "Merchant Plaza" M/s Silverglades Infrastructure Pvt. Ltd.,

Village-Hayatpur, Sec-88, Gurugram, Haryana.

Sample Description: Ground Water

Sample Received On: 10.04.2024

Analysis Duration: 10.04.2024 to 24.04.2024

Issue Date: 25.04.2024

RESULTS

(Water Quality Analysis)

SAMPLING DETAILS

Date of Sampling

09.04.2024

Sampling Location

Project Site

Sampling Protocol

IS 17614 (Part-1): 2021

Weather Condition

Clear Sky

Sample Quantity

5 Liter

Sample Packing & Marking

Plastic Bottle & SGIL/APR/GW-01

S. No.	Parameters	Units	(as per IS	rements 10500: 2012, 2018)	Results	Test Method
			Desirable Limit	Permissible Limit		1 5551 1541.54
1	Color	Hazen	5	15	<5	IS 3025 (Part-4): 2021
2	Odour		Agreeable	Agreeable	Agreeable	IS 3025 (Part-5): 2018
3	Turbidity	NTU	1	5	<1	IS 3025 (Part-10): 2023
4	pH Value	•	6.5-8.5	No Relaxation	7.83	IS 3025 (Part-11): 2022
5	Total Dissolved Solids	mg/l	500	2000	1575	IS 3025 (Part-16): 2023
6	Total Hardness (as CaCO3)	mg/l	200	600	455	IS 3025 (Part-21): 2009, RA 2019
7	Total Alkalinity (as CaCO3)	mg/l	200	600	489	IS 3025 (Part-23): 2023
8	Chlorides (as Cl)	mg/l	250	1000	375	IS 3025 (Part-32): 1988, RA 2019
9	Fluoride (as F)	mg/l	1	1.5	0.6	APHA 24th Ed., 4500F-D: 2024
10	Calcium (as Ca2+)	mg/l	75	200	109	IS 3025 (Part-40): 2024
11	Magnesium (as Mg2+)	mg/l	30	100	44	IS 3025 (Part-46): 2023
12	Sulphate (as SO4)	mg/l	200	400	172	IS 3025 (Part-24/Sec-1): 2022
13	Nitrate (as NO3)	mg/l	45	No Relaxation	17	IS 3025 (Part-34/Sec-1): 2023
14	Iron (as Fe)	mg/l	0.3	No Relaxation	0.37	3120-B, APHA 24th Ed. 2024 (ICP- OES)
15	Aluminum (as Al)	mg/l	0.03	0.2	<0.01	APHA 24th Edn 3120-B: 2023



GRC-LAB/OF-039 Note: 1. The results indicated only refer to the tested samples and listed parameters and do not endorse any product.

The results indicated only refer to the tested samples and used parameters and do not endorse any product.

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Page 1 of 2

(Sr. Chemist) Authorized Signatory (Seal & Signature)

Issue Date: 02.07.2018



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NABL Accredited Laboratory (A Constituent Board of QCI), TC 7501 (Chemical & Biological) Recognized by Ministry of Environment, Forest & Climate Change (MoEF&CC, GOI) under the E(P) Act, 1986 Head Office: F-375, Sector-63, Noida, Gautam Budh Nagar, U.P. - 201301

Phone No.: 0120 - 4044630, 4044660; Fax: 0120 - 2406519, 0120 - 4044675

Website: https://www.grc-india.com; E-mail: lab@grc-india.com; info@grc-india.com



Issue Date: 25.04.2024

Test Report

Report Code: GW20240425-013(A)

						(ICP-OES)
16	Copper (as Cu)	mg/l	0.05	1.5	<0.01	APHA 24 th Ed., 3120-B: 2023 (ICP-OES)
17	Manganese (as Mn)	mg/l	0.1	0.3	<0.01	APHA 24 th Ed., 3120-B: 2023 (ICP-0ES)
18	Boron (as B)	mg/l	0.5	1	<0.01	APHA 24 th Ed., 3120-B: 2023 (ICP-OES)
19	Zinc (as Zn)	mg/l	5	15	<0.01	APHA 24 th Ed., 3120-B: 2023 (ICP-OES)
20	Selenium (as Se)	mg/l	0.01	No Relaxation	<0.01	APHA 24 th Ed., 3120-B: 2023 (ICP-OES-VGA)
21	Arsenic (as As)	mg/l	0.01	0.05	<0.01	APHA 24 th Ed., 3120-B: 2023 (ICP-OES-VGA)
22	Cadmium (as Cd)	mg/l	0.003	No Relaxation	<0.001	APHA 24 th Ed., 3120-B: 2023 (ICP-OES)
23	Total Chromium (as Cr3+)	mg/l	0.05	No Relaxation	<0.01	APHA 24 th Ed., 3120-B: 2023 (ICP-OES)
24	Cyanide (as CN)	mg/l	0.05	No Relaxation	< 0.01	IS 3025 (Part-27): 1986, RA 2019
25	Lead (as Pb)	mg/l	0.01	No Relaxation	<0.01	APHA 24 th Ed., 3120-B: 2023 (ICP-OES)
26	Mercury (as Hg)	mg/l	0.001	No Relaxation	<0.001	APHA 24 th Ed., 3120-B: 2023 (ICP-OES-VGA)
27	Nickel (as Ni)	mg/l	0.02	No Relaxation	<0.01	APHA 24 th Ed., 3120-B: 2023 (ICP-OES)
28	Phenolic Compounds (as C6H5OH)	mg/l	0.001	0.002	<0.001	IS 3025 (Part-43/Sec-1): 2022
29	Anionic Detergent (as MBAS)	mg/l	0.2	1	<0.01	IS 3025 (Part-68): 2019
30	Silica (as SiO2)	mg/l	**	22	4.2	APHA 24 th Ed., 4500-SiO2 (C/D): 2023
31	Phosphate (as PO4)	mg/l	**	2-	2.9	APHA 24th Ed., 4500-P D: 2023
32	Specific Conductivity	μS/cm			2365	IS 3025 (Part-14): 2013, RA 2023

End of Report



Issue-Date: 02 07 2018

(Sr. Chemist) **Authorized Signatory** (Seal & Signature)

GRC-LAB/QF-039

Rec.LaW QF-039

Note: 1.The results indicated only refer to the tested samples and listed parameters and do not endors any orduct.

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3. This certificate shall not be used in any advertising media or as evidence in the Court of Law without prior written consent of the GRC laboratory.

4. The MU will be reported in the test report only on the request of customer.

5. The samples received for chemical testing shall be destroyed after 30 days from the date of issue of the report unless specified otherwise and samples for biological testing will be destroyed after 7 days of issue of test report.



GRC INDIA TRAINING & ANALYTICAL LABORATORY (A unit of Grass Roots Research & Creation India (P) Ltd.)

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Phone No.: 0120 - 4044630, 4044660; Fax: 0120 - 2406519, 0120 - 4044675 Website: https://www.grc-india.com; E-mail: lab@grc-india.com; info@grc-india.com

Test Report

Report Code: GW20240415-013(B)

Issued To: Commercial Complex "Merchant Plaza" M/s Silverglades Infrastructure Pvt. Ltd., Village-Hayatpur, Sec-88, Gurugram, Haryana.

Sample Description: Ground Water

Issue Date: 15.04.2024

Sample Received On: 10.04.2024

Analysis Duration: 10.04.2024 to 13.04.2024

RESULTS

(Water Quality Analysis)

SAMPLING DETAILS

Date of Sampling **Sampling Location**

09.04.2024 Project site

Sample Collected by

Mr. Maan Singh

Sampling Protocol

IS 17614 (Part-25): 2022

Weather Condition

Clear Sky

Sample Quantity

Sample Packing & Marking

Sterile Glass Bottle & SGILSS/APR/GW-01

S. No.	Parameters	Units	Requirements (as per IS 10500: 2012, RA 2018)	Results	Test Method
1	Total Coliform	MPN/100ml	Shall not be detected in 100 ml Sample	<2 (Not Detected)	IS 1622: 1981, RA 2019
2	E. coli	MPN/100ml	Shall not be detected in 100 ml Sample	<2 (Absent)	IS 1622: 1981, RA 2019

End of Report



(Sr. Quality Manager) Authorized Signatory (Seal & Signature)

Issue Date: 02 07 2018

Note: 1.The results indicated only refer to the tested samples and listed parameters and do not endorse any product

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Website: https://www.grc-india.com; E-mail: lab@grc-india.com; info@grc-india.com



Test Report

Report Code: S20240426-013

Issued To: Commercial Complex "Merchant Plaza"

M/s Silverglades Infrastructure Pvt. Ltd., Village-Hayatpur, Sec-88, Gurugram, Haryana.

Sample Description: Soil Sample

Sample Received On: 10.04.2024

Analysis Duration: 10.04.2024 to 24.04.2024

Issue Date: 26.04.2024

RESULTS

(Soil Quality Analysis)

SAMPLING DETAILS

Date of Sampling

09.04.2024

Sampling Location

Project Site

Sample Collected by

Mr. Maan Singh

Sampling Protocol

GRC/LAB/STP/01: 2018

Weather Condition

Clear Sky

Sample Quantity

Sample Packing & Marking

5 Kg (Composite Sample) Zip Polybag & SGIL/APR/SQ-01

S. No.	Parameters	Units	Results	Test Method
1,	Texture	:2:	Sandy Loam	GRC-LAB/STP-SOIL/22; 2018
	Particle Size Distribution		*	
2.	Sand	%	63.2	IC 2720 (D) 1005 DA 2000
	Silt	%	18.4	IS 2720 (Part-4): 1985, RA 2020
	Clay	%	18.4	
3.	pH (1:2 Suspension)	=	7.85	IS 2720 (Part-26): 1987, RA 2021
4.	Electrical Conductivity (1:2 Suspension)	μS/cm	435	IS 14767: 2000, RA 2021
5.	Moisture Content	%	7.2	IS 2720 (Part-2): 1973, RA 2020
6.	Cation Exchange Capacity (CEC)	meq/100gm	13.8	IS 2720 (Part-24): 1976, RA 2020
7.	Available Potassium (as K)	mg/kg	76	GRC-LAB/STP-SOIL/07; 2018
8.	Exchangeable Sodium (as Na)	mg/kg	134	GRC-LAB/STP-SOIL/06; 2018
9.	Exchangeable Calcium (as Ca)	mg/kg	2076	GRC-LAB/STP-SOIL/08; 2018
10.	Exchangeable Magnesium (as Mg)	mg/kg	323	GRC-LAB/STP-SOIL/08; 2018
11.	Sodium Absorption Ratio (SAR)	meq/kg	0.72	GRC-LAB/STP-SOIL/19; 2018



(Sr. Chemist) Authorized Signatory (Seal & Signature)

GRC-LAB/QF-039

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Head Office: F-375, Sector-63, Noida, Gautam Budh Nagar, U.P. - 201301 Phone No.: 0120 - 4044630, 4044660; Fax: 0120 - 2406519, 0120 - 4044675

Website: https://www.grc-india.com; E-mail: lab@grc-india.com; info@grc-india.com



Test Report

Report Code: S20240426-013

Issue Date: 26.04.2024

Authorized Signatory

Signature)

Issue Date: 02.07.2018

(Seal &

12.	Organic Matter	%	0.86	IS 2720 (Part-22): 1972, RA 2020
13.	Total Nitrogen (as N)	mg/kg	41	IS 14684: 1999, RA 2019
14.	Total Phosphate (as PO ₄)	mg/kg	5.6	USEPA Method 365.3: 1978
15.	Iron (as Fe)	mg/kg	3.58	USEPA Method 3051-A (Rev01): 2007
16.	Zinc (as Zn)	mg/kg	1.22	USEPA Method 3051-A (Rev01): 2007
17.	Copper (as Cu)	mg/kg	1.23	USEPA Method 3051-A (Rev01): 2007
18.	Boron (as B)	mg/kg	2.2	USEPA Method 3051-A (Rev01): 2007
19.	Manganese (as Mn)	mg/kg	5.4	USEPA Method 3051-A (Rev01): 2007
20.	Water Holding Capacity	%	25.8	GRC-LAB/STP-SOIL/13; 2020
21.	Permeability at 27°C	cm/sec	2.3	IS 2720 (Part-17): 1986, RA 2021
22.	Porosity	%	41.1	GRC-LAB/STP-SOIL/20; 2020
23.	Bulk Density	gm/cm³	1.33	GRC-LAB/STP-SOIL/12; 2018

End of Report



GRC-LAB/QF-039

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

To

M/s Everlike Buildcon Pvt Ltd, 5th Floor, Time Square Building, B-Block, Sushant Lok-Im, Gurgaon – 12202, Haryana. Tel No. 0124-4550300/309 Fax: 0124-4550399

Memo No. 29 545

Dated: 11+2-15

Sub:-

Assurance of water supply after completion of project "Merchant Plaza" license no. 01 of 2013 on measuring land 2.75625 Acres at Village Hayatpur, Sec-88, Gurgaon

Ref:-

Your application dated 15.10.2013.

It is intimated that upon completion of project of master water supply which is likely to take 2-3 Years time, we will be able to supply adequate drinking water based on canal water supply for domestic drinking purpose for your above mentioned project as per your legitimate requirement.

EXECUTIVE ENGINEER, HUDA, DIV NO. III,

GURGAON



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The Haryana Building Code, 2017

FORM BR-V (2)

(See Code 4.10(1))

For all Buildings except as stated in Form BR-V(1)

Completion certificate by the Architect and the Structural Engineer in respect of building on:

Plot No, Sector	, Colony
CITY/TOWN GURGADU	202,
Name of the owner MIS MAGNITUD	P PROPERTIES PUT LTD CHERGIADES

Complete address of the owner 5th Floor TIME SQUARE BUILDING, Pr-2, GURLANN - 1220 32 MACYANO

It is hereby certified that the above work has been supervised by us and has been completed to our satisfaction in accordance with the sanctioned building plans and Its structural design as checked and certified by the proof consultant. The workmanship and all the material used for construction meet the specifications laid down in the "National-Building Code. No provision of the Haryana Building Code -2017 and no rules made, conditions prescribed or order issued there under has been transgressed in the course of the work.

Signature of

Architect: MR- ANAUD SHARMA

- E-Mail angrastarma Odfiarch.co.
- Mobile no. 9811139955

Structural ii)

Engineer

supervising

construction at site

- z. Complete Address
- b. E-Mail mac-Grantlett @ Latin on
- c. Mobile no. 98180 3318 1

M.Tech. (Structural Engg.)

M. Tech (Structures) Fit 87 (Shuctures) Member Institute MEngina (mrtis)

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Haryana Government

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e, and the earliest of the

From

Director,
Haryana Fire Service, Haryana,
Panchkula.

To

M/s Magnitude Properties Pvt. Ltd. in collaboration with M/s Silverglades Infrastructure Pvt. Ltd. Sector- 88, Gurugram.

Memo No. DFS/F.A./2017/628/ 399/3 Dated: 12/04/17

Sub:

Approval of fire fighting scheme from the fire safety point of view of the Commercial Colony meas. 2.75625 acres in Sector- 88, Gurugram of M/s Magnitude Properties Pvt. Ltd. in collaboration with M/s Silverglades Infrastructure Pvt. Ltd.

Reference to your CFC No- 201609104912, Dated- 10.09.2016 on the subject cited above.

Your case for the approval of fire fighting scheme has been examined as recommended by the Sr. Fire Station Officers, Gurugram. The Fire fighting scheme is found as per the N.B.C. 1983 Part IV revised 2005/ guidelines. Therefore, your proposed fire fighting scheme is hereby approved from the fire safety point of view with the following conditions:

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

Fire Officer (HQ) 174) 17
For Director, Fire Service, Haryana
Panchkula

Endst. No- DFS/F.A./2017/628/

Dated:

A copy is forwarded to the Sr. Fire Station Officer, Gurugram w.r.t his Memo No.MCG/FS/SFS0/2016/3186, dated 19.12.2016 for information and necessary action.









DAKSHIN HARYANA BIJLI VITRAN NIGAM LTD.

Office of the Executive Engineer (OP) Division, DHBVN, Manesar. Pataudi Road, Kadipur, Gurugram-122001 (Haryana)
Phone: 0124-2380242 (O), 0124-2380247 (Fax)

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

To

M/S Silverglades Infrastructure Pvt. Ltd. 5th floor, Time Square Building, B-Block Sushant Lok-1, Gurugram-122001

Memo No: - 8293

Date: -9-5-17

Subject: -

Setting up of a Commercial colony on land measuring 2.75625 Acres License No. 1 of 2013 dated 07.01.2013 at Sec-88, Village Hayatpur, District Gurugram.

Reference your representation no.nil dated 17.01.2017 on the above subject.

It is hereby assured that the power requirement of tentative load of 1852 KW shall be considered from the nearest sub-station at the time of actual requirement as per DHBVN norms and after calculation of ultimate load as per approved layout plan. However, the voltage level of the supply will be 33 KV from sector-58 to sector-115, Gurgaon.

Executive Engineer (OP) Manesar Divn., DHBVN, Gurugram.

CC:-

The SE (OP) Circle DHBYN, Gurugram for information please.

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New Delhi



. Permit No. 1438

w.e.f 03.04.2014 to 01.08.2014

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

Whereas Sh./ M/s Everlike Buildcon Pvt. Ltd. Through Sh. Paras Kumar Jain R/o C-18/1A, Vasant Vihar, New Delhi has applied for the grant of a short term permit under rule 27 to 35 of the Haryana Minor Mineral Concession, Stocking & Transportation of Minerals and Prevention of illegal Mining Rules 2012, for disposal of 93140 M.T. of Ordinary Clay excavated / removed from Village Hayatpur, Sector 88, Manesar Urban Complex, Gurgaon digging of foundation/basement The applicant has paid the due royalty in advance and application fees Rs. 408453/- vide D.D. No. 071721 dt. 24.02.14 & Security amount is Rs. 203977/- vide D.D. No. 071722 (50% of the amount of royalty).

- The permission is hereby granted for disposal of 93140 MT mineral Ordinary Clay 2. excavated /removed from the aforesaid area subject to the conditions that the permit holder will abide by the safety guards for such excavation or removal.
- The permit holder shall transport/disposal off the ordinary clay/ earth from the site of the excavation, only by issuing a Mineral Transit Pass.
- The amount of security deposit shall entail no interest. The security amount shall be refunded 4. within a period of three months in case the same is not forfeited or required to be detained for any other purpose under this permit.
- Any sum due from the permit holder shall be recovered from him as an arrear of land 5. Revenue.

The permission shall be valid up to 01.08.2014.

Memo No. 646

Dated 4- 4-14

Dated

Endst. No. A copy is forwarded to The Director Mines & Geology, Haryana Chandigath for information and

necessary action please.

The de Geology Strawn wat (2)

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HARYANA STATE POLLUTION CONTROL BOARD



Haryana State Pollution Control Board, 3rd Floor, HSIIDC Office Complex, IMT Manesar, Gurugram Email:- hspcbrogrs@gmail.com

E-mail: hspcb@hry.nic.in

No. HSPCB/Consent/: 329962321GUSOCTO9182549

Dated:17/03/2021

To.

M/s :Merchant Plaza by M/s Silverglades Infrastructure Pvt Ltd Village Hayatpur, NH 8, Sector 88, Gurgaon

Subject: Grant of consent to operate to M/s Merchant Plaza by M/s Silverglades Infrastructure Pvt Ltd.

Please refer to your application no. 9182549 received on dated 2021-02-05 in regional office Gurgaon South. With reference to your above application for consent to operate, M/s Merchant Plaza by M/s Silverglades Infrastructure Pvt Ltd is here by granted consent as per following specification/Terms and conditions.

Consent Under	BOTHVARIA CTATE
Period of consent	15/03/2021 - 30/09/2025
Industry Type	Building and Construction projects having waste water generation more than 100 KLD in respective of their built-up area
Category	RED
Investment(In Lakh)	12226.38
Total Land Area(Sq. meter)	11154.13
Total Builtup Area(Sq. meter)	33680.7
Quantity of effluent	
1. Trade	0.0 KL/Day
2. Domestic	102.0 KL/Day
Number of outlets	1.0
Mode of discharge	2
1. Domestic	Recycling/reusing in horticulture
2. Trade	0
Domestic Effluent Para	meters
1. pH	5.5-9.0
2. BOD	10 mg/l
3. COD	50 mg/l
4. TSS	20 mg/l
5. Oil & grease	10 mg/l
Trade Effluent Parame	ters New Delhi) of
1. NA	
Number of stacks.	3

Height of stack	
1. Attached to DG stack (1500 kVA) above roof level	
2. Attached to DG stack (1500 kVA) above roof level	
3. Attached to DG stack (250 kVA) above roof level	
Emission parameters	
1. NA	
Product Details	
1. N.A., Being Building and Construction project	
Capacity of boiler	
1. N.A.	Ton/hr
Type of Furnace	
1. N.A.	
Type of Fuel	
1. Diesel	0.11 KL/day
Raw Material Details	IARYANA STATE
N.A.	Metric Tonnes/Day

Regional Officer, Gurgaon South Haryana State Pollution Control Board.

Terms and conditions

- 1. The applicants shall maintain good house keeping both within factory and in the premises. All hose pipelines values, storage tanks etc. shall be leak proof. In plant allowable pollutants levels, if specified by State Board should be met strictly.
- 2. The applicant/company shall comply with and carry out directive/orders issued by the Board in this consent order at all subsequent times without negligence of his /its part. The applicant/company shall be liable for such legal action against him as per provision of the law/act in case of violation of any order/directives. Issued at any time and or non compliance of the terms and conditions of his consent order.
- 3. The applicant shall make an application for grant of consent at least 90 days before the date of expiry of this consent.
- 4. Necessary fee as prescribed for obtaining renewal consent shall be paid by the applicant alongwith the consent application.
- 5. If due to any technological improvement or otherwise this Board is of opinion that all or any of the conditions referred to above required variation (including the change of any control equipment either in whole or in part) this Board shall after giving the applicant an opportunity of being heard vary all or such condition and there upon the applicant shall be bound to comply with the conditions so varied.

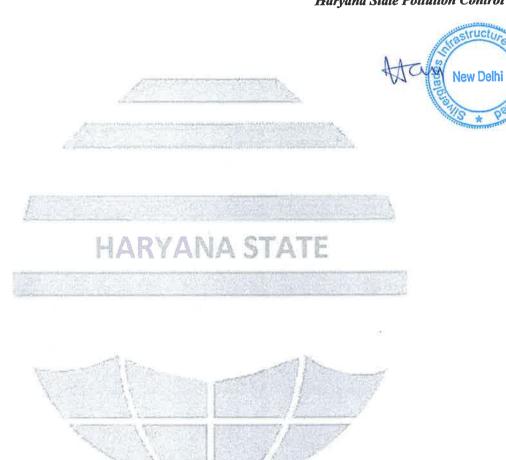
- 6. The industry shall provide adequate arrangement for fighting the accidental leakages, discharge of any pollutants gas/liquids from the vessels, mechanical equipment etc. which are likely to cause environment pollution.
- 7. The industry shall comply noise pollution (Regulation and control) Rules, 2000.
- 8. The industry shall comply all the direction/Rules/Instructions as may be issued by the MOEF/CPCB/HSPCB from time to time.
- 9. The industry shall ensure that various characteristics of the effluents remain within the tolerance limits as specified in EPA Standard and as amended from time to time and at no time the concentration of any characteristics should exceed these limits for discharge.
- 10. The industry would immediately submit the revised application to the Board in the event of any change in the raw material in process, mode of treatment/discharge of effluent. In case of change of process at any stage during the consent period, the industry shall submit fresh consent application alongwith the consent to operate fee, if found due, which may be on any account and that shall be paid by the industry and the industry would immediately submit the consent application to the Board in the event of any change during the year in the raw material, quantity, quality of the effluent, mode of discharge, treatment facilities etc.
- 11. The officer/official of the Board shall reserve the right to access for the inspection of the industry in connection with the various process and the treatment facilities. The consent to operate is subject to review by the Board at any time.
- 12. Permissible limits for any pollutants mentioned in the consent to operate order should not exceed the concentration permitted in the effluent by the Board.
- 13. The industry shall pay the balance fee, in case it is found due from the industry at any time later on.
- 14. If the industry fails to adhere to any of the conditions of this consent to operate order, the consent to operate so granted shall automatically lapse.
- 15. If the industry is closed temporarily at its own, they shall inform the Board and obtain permission before restart of the unit.
- 16. The industry shall comply all the Directions/Rules/Instructions issued from time to time by the Board.

Specific Conditions:

1. That the unit will run and maintain it's STP regularly and properly, will provide separate energy meter on their STP and maintain the Log Book for energy consumption of STP and chemicals used daily for the STP. The unit will stabilize STP within 90 days and sample will be collected within this period. 2. That the unit shall keep all the parameters within the prescribed limits and shall comply with all the Norms and Rules as prescribed in the Act. 3. That the unit will adopt cleaner technology thereby reducing pollution load. 4. That the unit will provide inter locking arrangement of DG set with STP and shall have separate D.G. set to ensure regular and effective running of pollution control devices. 5. That the unit will not discharge any untreated effluent inside and outside its premises. 6. Unit will provide separate flow meter at Inlet/ Outlet of STP for which separate log book will be maintained if required. 7. That the unit will not add any air polluting process/ machinery and also not to add any process which increases the water pollution load. 8. That the unit will comply with all the provisions of Hazardous Waste Rules and submit return under HWM Rules on yearly basis. 9. That the CTO so granted shall become invalid in case of violation of any of the above / any law of the land. 10. Unit will apply for consent to operate for further period 90 days before expiry

of this consent otherwise penalty will be imposed as per policy. 11. Unit will submit copy of authorization under HWM rules issued by the board within 30 days. 13. Unit will take prior permission from CGWA before extracting ground water. 14. Unit will ensure that rain water does not get mixed with trade effluent/domestic effluent. 15. CTO is valid for premises for which unit has obtained occupation Certificate from T & CP Department for Ground Floor to 2nd floor, 4th Floor (Part) 5th Floor (part) & 6th Floor to 11 th Floor.

SANDEEP SINGH: Distributioned by SANDEEP SINGH Distributioned by SANDEEP SINGH Distribution and Sand Difficer, Gurgaon South Haryana State Pollution Control Board.





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REGD.

FORM BR-VIII (See Code 4.10(2), (4) and (5)) Form of Occupation Certificate

From

Director General.

Town & Country Planning Department,

Haryana, Nagar Yojna Bhawan, Block-A, Sector-18-A, Chandigarh.

Tele-Fax: 0172-2548475; Tel.: 0172-2549851,

E-mail: tcpharyana7@gmail.com Website www.tcpharyana.gov.in

To

Silverglades Infrastructure Pvt. Ltd., C-8/1A, Vasant Vihar,

New Delhi-110057.

Мето No. ZP-867/AD(RA)/2020/ 3936 Dated: - 11 −02−2020

Whereas Silverglades Infrastructure Pvt. Ltd. has applied for the issue of an occupation certificate on 11.09.2019 in respect of the building described below: -

DESCRIPTION OF BUILDING

City: Gurugram: -

License no 01 of 2013 dated 07.01.2013.

Total area of the Commercial Colony measuring 2.75625 acres.

Sector-88, Gurugram.

Indicating description of building, covered area, towers, nature of building etc.

Tower/ Block	No. of Ftoors	FAR Sanctio	ned	FAR Achieve	ed
No.		Area in Sqm.	%	Area in Sqm.	%
Błock	Ground Floor to 2 ^{no} Floor, 4 th Floor (Part), 5 th Floor (Part) & 6 th Floor to 11 th Floor	19481.391	174.65	17572.77	157.544
	NON FAR	AREA IN SQ	W.		
No. of Floor	-	Sanctioned (In Sqm)	area	Achieved an	rea
3rd Floor (Service	te Floor)	878.387		764.47	
Upper Basemen	ŧ	7099.645		6570.78	
Lower Basemen	t	7099.645		6570.78	

I hereby grant permission for the occupation of the said buildings, after considering Fire NOC issued by Director General, Fire Services, Haryana Panchkula, NOC from Environment issued by State Environment Impact Assessment Authority Haryana, Structure Stability Certificate given by Sh. Magsud E Nazar, M. Tech. Structure, Internal & External services report from Chief Engineer, HSVP Panchkula & Certificate of Registration of lift and after charging the composition charges amount of ₹ 13,16,757/- for the variations vis-à-vis approved building plans with following conditions:-

- The building shall be used for the purposes for which the occupation certificate is being granted and in accordance with the uses defined in the approved Zoning Regulations/Zoning Plan and terms and conditions of the licence.
- That you shall abide by the provisions of Haryana Apartment Ownership Act, 1983 and Rules framed thereunder. All the commercial spaces for which occupation certificate is being granted shall have to be compulsorily registered and a deed of declaration will have to be filed by you within the time schedule as prescribed under the Haryana Apartment Ownership Act 1983. Failure to do so shall invite legal proceedings under the statute.
- That you shall apply for the connection for disposal of sewerage, drainage & water supply from HSVP as and when the services are made available, within 15 days from its availability. You shall also maintain the internal services to the satisfaction of the Director till the colony is handed over after granting final completion.
- That you shall be fully responsible for supply of water, disposal of sewerage and storm water of your colony till these services are made available by HSVP/State Government as per their scheme.
- That in case some additional structures are required to be constructed as decided by HSVP at later stage, the same will be binding upon you.

That you shall maintain roof top rain water harvesting system properly and keep it operational all the time as per the provisions of Haryana Building Code, 2017.

The basements and stilt shall be used as per provisions of approved zoning plan and 7. building plans.

That the outer facade of the buildings shall not be used for the purposes of 8. advertisement and placement of hoardings.

That you shall neither erect nor allow the erection of any Communication and 9. Transmission Tower on top of the building blocks.

- That you shall comply with all the stipulations mentioned in the State Environment Impact Assessment Authority, Haryana Memo No. SEIAA/HR/2014/387 dated 28.02.2014.
- That you shall comply with all conditions laid down in the Memo. No. FS/2019/206 dated 28.08.2019 of the Director General, Fire Service, Haryana, Panchkula with regard to fire safety measures.
- You shall comply with all the conditions laid down in Form-D issued by Inspector of Liftscum-Executive Engineer, Chief Inspector of Lifts & Escalators to Government Haryana,
- The day & night marking shall be maintained and operated as per provision of International Civil Aviation Organization (ICAO) standard.
- That you shall use Light-Emitting Diode lamps (LED) in the building as well as street lighting.
- That you shall impose a condition in the allotment/possession letter that the allottee 15. shall used Light-Emitting Diode lamps (LED) for internal lighting, so as to conserve energy.
- That you shall apply for connection of Electricity within 15 days from the date of issuance of occupation certificate and shall submit the proof of submission thereof to this office. In case the electricity is supplied through Generators then the tariff charges should not exceed the tariff being charged by DHBVN.
- That provision of parking shall be made within the area earmarked/ designated for parking in the colony and no vehicle shall be allowed to park outside the premises.
- Any violation of the above said conditions shall render this occupation certificate null and void.

(K. Makrand Pandurang, IAS) Director General, Yown & Country Planning, Haryana, Chandigarh.

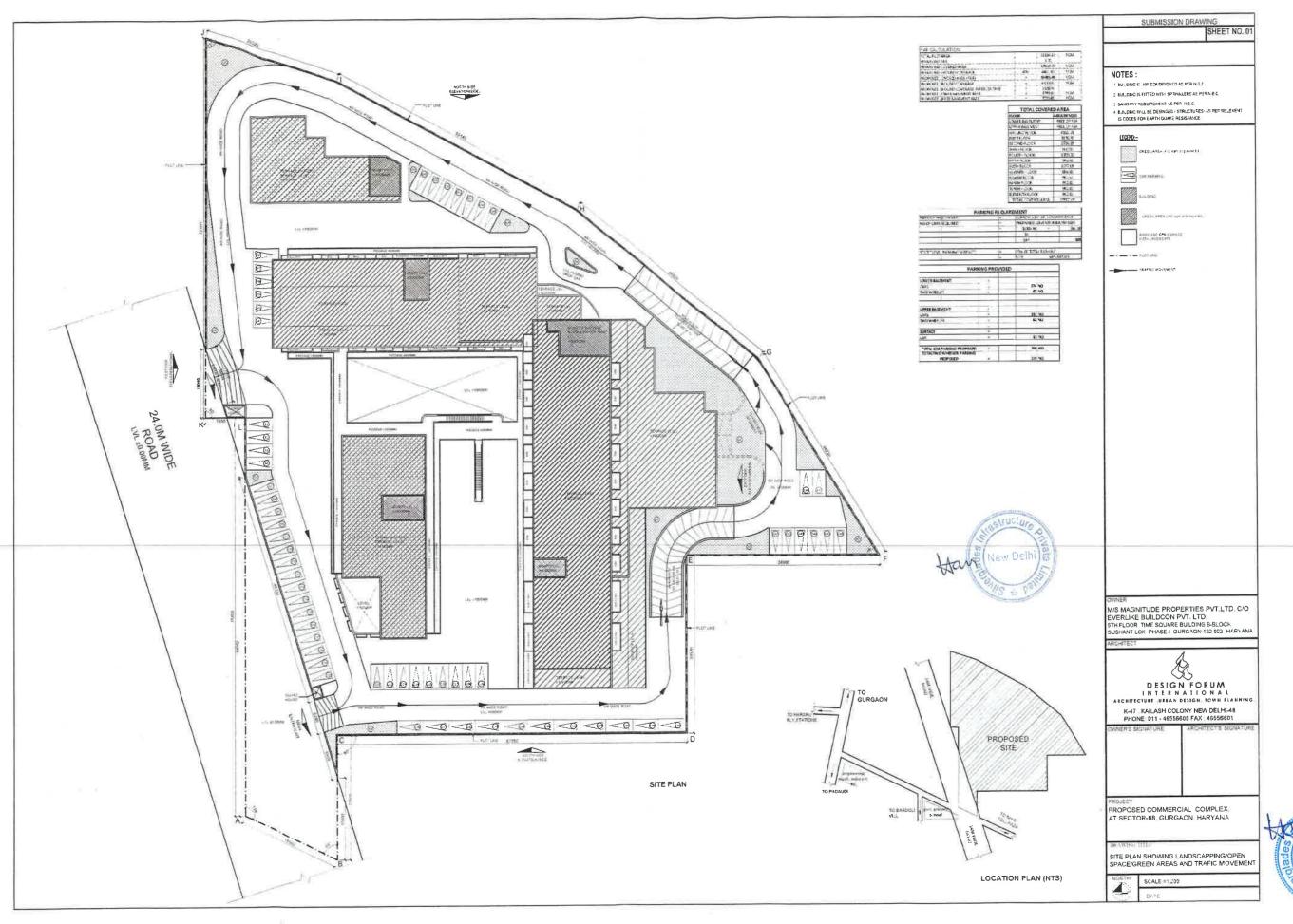
Endst. No. ZP-867/AD(RA)/2020/	Dated:
A copy is forwarded to the following for	or information and necessary action: -

- 1. Director General, Fire Service, Haryana, Panchkula with reference to his office Memo No. FS/2019/206 dated 28.08.2019 of vide which no objection certificate for occupation of the above-referred buildings have been granted. It is requested to ensure compliance of the conditions imposed by your letter under reference. Further in case of any lapse by the owner, necessary action as per rules should be ensured. In addition to the above, you are requested to ensure that adequate fire fighting infrastructure is created at Gurugram for the high-rise buildings and the Fire Officer, Gurugram will be personally responsible for any lapse/violation, as HSVP has released the necessary funds.
- 2. Chief Engineer-I, HSVP, Panchkula with reference to his office Memo No. 225563 dated 17.12.2019.
- 3. Chief Engineer-I, HSVP, Panchkula with reference to his office memo no. 229994 dated 26.12.2019.
- 4. Senior Town Planner, Gurugram with reference to his office memo. No. 6368 dated
- 5. District Town Planner, Gurugram with reference to his office Endst. No. 12273 dated 18.12.2019.
- 6: District Town Planner (Enf.), Gurugram.
- 7. Nodal Officer of Website updation.
- 8. Sh. Lokesh Kumar Tyagi, Structure Engineer, 75, Rajouri Apartment, Rajouri Garden, New Delhi-27.

(Rajesh Kaushik) District Town Planner (HQ), 0/o Director General, Town and Country Planning, Haryana, Chandigarh.

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Annexure-XI



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ENVIRONMENT MANAGEMENT PLAN

The Environment Management Plan (EMP) would consist of all mitigation measures for each component of the environment due to the activities increased during the construction, operation and the entire life cycle to minimize adverse environmental impacts resulting from the activities of the project. It would also delineate the environmental monitoring plan for compliance of various environmental regulations. It will state the steps to be taken in case of emergency such as accidents at the sites including fire. The detailed EMP for the project is given below:

1.1 Environmental Management Plan

The Environment Management Plan (EMP) is a site specific plan developed to ensure that the project is implemented in an environmental sustainable manner where all contractors and subcontractors, including consultants, understand the potential environmental risks arising from the project and take appropriate actions to properly manage that risk. EMP also ensures that the project implementation is carried out in accordance with the design by taking appropriate mitigation actions to reduce adverse environmental impacts during its life cycle. The plan outlines existing and potential problems that may adversely impact the environment and recommends corrective measures where required. Also, the plan outlines roles and responsibilities to manage the project site.

1.1.1 The EMP is generally

- Prepared in accordance with rules and requirements of the MoEFCC and CPCB/ SPCB.
- To ensure that the component of facility are operated in accordance with the design.
- A process that confirms proper operation through supervision and monitoring
- A system that addresses public complaints during construction and operation of the facilities and,
- A plan that ensures remedial measures is implemented immediately.

The key benefits of the EMP are that it offers means of managing its environmental performance thereby allowing it to contribute to improved environmental quality. The other benefits include cost control and improved relations with the stakeholders.

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EMP includes four major elements:

- <u>Commitment & Policy</u>: The management will strive to provide and implement the Environmental Management Plan that incorporates all issues related to air, water, land and noise.
- <u>Planning</u>: This includes identification of environmental impacts, legal requirements and setting environmental objectives.
- <u>Implementation</u>: This comprises of resources available to the developers, accountability of contractors, training of operational staff associated with environmental control facilities and documentation of measures to be taken.
- Measurement & Evaluation: This includes monitoring, counteractive actions and record keeping.

It is suggested that as part of the EMP, a monitoring committee would be formed by "M/S DSS Buildtech Pvt. Ltd." comprising of the site in-charge/coordinator, environmental group representative and project implementation team representative. The committee's role would be to ensure proper operation and management of the EMP including the regulatory compliance.

The components of the environmental management plan, potential impacts arising, out of the project and remediation measures are summarized below in **Table 1**.

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TABLE 1: SUMMARY OF POTENTIAL IMPACTS AND REMEDIAL MEASURES

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reuse. Storm		162		þe			water supply,
• Storm	,-			by HUDA.	reuse.		water will be
ç	- F						brought using
101					collection for water		tankers.

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							off-site impact	as envisaged as no surface	site water receiving body is	esent in the core zone.					off-site impact Excess of water	envisaged will be used for	toilet flushing, DG	cooling and	horticulture. The	rest of the treated	water will be
harvesting.	 Percolation well to 	be introduced in	landscape plan.	 Awareness 	Campaign to reduce	the water consumption	• Silt traps and other No	runoff measures such as er	on	diversion ditches will present in the core zone.	be constructed to	control surface run-off	during site	development	• Domestic water No	of will be treated in STP en					
							water Construction Phase	 Surface runoff 	from site during additional	construction	activity.				Operation Phase	 Discharge of 	domestic sewage	to STP.			
						100 mm (100 mm)	Water Surface water	contamination				-1									
								Quality										3	7.55 3.57	1-W 40	

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emissions and	improved maintenance	and CO construction	<u> </u>	D _u
monitoring of	of construction and	PM, SO ₂ , NOx • Operation of		
on-site Not significant. Regular	• Rapid on-site	Emissions of Construction Phase		8040
phase.				
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lused for		4.		
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fast due to dust advised to	the PM level in the air fast	activities		
adopted for mitigating temporary and will settle the contractors are	adopted for mitigating	construction	*	g
be dust generation will be construction phase	heavy measures will be	All heavy		
control Not significant because During	• Suitable, control	Dust Emissions Construction Phase	Air Quality	4.
belt development.			*	_(à
manure for green		*		
will be used as			•	
from the STP plant			6 4 6	
sludge generated			ę.	
Dewatered/dried			**	
construction site.	,		sh-	
discharged nearby				





site development. Running D.G. set (back up) Operation Phase •Use of low sulphur Not significant. Power generation diesel if available DG set would be used as by DG Set during •Providing •Providing Footpath power back-up (approx 6 power failure and pedestrian ways hours) within the site for the No significant increase in residents emission from residents embient air quality level is vehicular traffic •Green belt will be expected from the in use geveloped with project's activities.		equipment an	and of equipment		control measures
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peration Phase • Use of low sulphur Power generation diesel if available by DG Set during • Providing Footpath and pedestrian ways within the site for the Emission from residents vehicular traffic • Green belt will be in use specific species to					Equipment (PPE)
peration Phase • Use of low sulphur Power generation diesel if available by DG Set during • Providing Footpath and pedestrian ways within the site for the Emission from residents vehicular traffic • Green belt will be in use specific species to		be sold			like earmuffs and
peration Phase • Use of low sulphur Power generation diesel if available by DG Set during • Providing Footpath power failure and pedestrian ways within the site for the Emission from residents vehicular traffic • Green belt will be in use developed with specific species to		else:			earplugs during
Power generation diesel if available by DG Set during • Providing Footpath power failure and pedestrian ways within the site for the Emission from residents. Vehicular traffic • Green belt will be in use developed with specific species to					construction
Power generation diesel if available by DG Set during • Providing Footpath power failure and pedestrian ways within the site for the Emission from residents. Vehicular traffic • Green belt will be in use developed with specific species to		7000		E.	activities
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			diesel if available	DG set would be used as	height of
power failure and pedestrian ways within the site for the Emission from residents. vehicular traffic •Green belt will be in use developed with specific species to		by DG Set during	Providing Footpath p	ower back-up (approx 6	DG set
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lar traffic •Green belt will be expected from developed with project's activities specific species to There are no		Emission	residents.	ambient air quality level is	building as
developed with project's activities specific species to There are no			•Green belt will be ex		per CPCB
species to There are no		in use		roject's activities.	standards
	2003			here are no sensitive	
help to reduce PM receptors located within	le Li		help to reduce PM re	eceptors located within	
level the vicinity of site.				ne vicinity of site.	

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			fitted with silencers	
			Proper maintenance	
			of equipment	
5	Noise	Construction phase	• Provision of noise	
	Environment		shields near the	
aq.			heavy construction	
			operations and	
	51/31		acoustic enclosures	
			for DG set.	
			• Construction	
			activity will be	
. 3			limited to day time	
			hours only	
		Operation Phase	• Green Belt No significant impact	impact
			Development due to suitable width of	vidth of
		• Noise from	• Development of Greenbelt.	
		vehicular	silence zones to	
#		movement	check the traffic	9
27			movement	
			DG set rooms	
		Noise from DG	will be equipped with	
No.				

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	int impact.	be local, as	rated will be	filling of low	etc.		d waste is	by the	gency, waste	dumping is not going to	allowed. Not	After proper	handling of MSW as per	MSW Notification 2016.		mpact.		27	
	No significant impact.	Impact will	waste gene	reused for	lying areas etc.		Since solid	waste handled	authorized	el dumping is	þe	significant.	handling of	MSW Notifi		Negligible impact.			
acoustic enclosures	Construction debris	will be collected and Impact will be local,		as per the solid waste reused for filling of low	management plan for	construction phase	• It is proposed that	the solid waste	generated will be authorized agency, waste	managed as per	MSW Rules, 2000	and amended Rules, significant. After proper	2016.	 Collection, 	segregation,	transportation and	disposal will be done	as per MSW	Management Rules,
set operation	Construction Phase		 Disposal of 	construction	debris	-	Operation Phase		 Generation of 	municipal solid	waste	• Used oil	generated from	D.G. set					======
	Soil	contamination																	
	Land	Environment													æ ⁸ .			4. gr	* 3
	6.																	e e e	y di

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			II A																		
						The site has shrubs as	vegetation			25				Beneficial impact.			No negative impact.				
2016 by the	authorized agency	• Used oil	generated will be	sold to authorized	recyclers	• Important	species of trees, if	any, will be identified	and marked and will	be merged with	landscape plan	• Suitable green belts	will be developed as	per landscaping plan	in and around the	site using local flora	Residential	zone as per the	Master Plan.	• Project will	provide employment
						Construction Phase	• Site	Development	during	construction		Operation Phase		• Increase in	green covered	area	Construction Phase	 Construction 	activities	leading to	relocation
						Displacement	of Flora and	Fauna on site									Population	displacement	and loss of	income	
						Biological	Environment	(Flora and	Fauna)) <u>.e</u>	\$6 5559 (5		0.00	5 5			Socio-	Economic	Environment		
						7.											∞:				

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				Beneficial impact		5								No negative impact						No major significant
opportunities to the	local people in terms	of labor.		• Project will	provide employment	opportunities to the	local people in terms	of service personnel	(guards, securities,	gardeners etc)	• Providing	quality-Integrated	infrastructure.	Heavy Vehicular	movement will be	restricted to daytime	only and adequate	parking facility will	be provided	Vehicular
			Operation Phase	 Site operation 					227			•		Construction Phase	 Heavy 	Vehicular	movement	during	construction	Operation Phase
											ů.		31	Increase of	vehicular	traffic				
		5)		2	*	EST ES	3.398	*//*S	*,					Traffic Pattern						
														6.			14		1.7%	21 2

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		movement will be	movement will be impact as green belt will	
	• Traffic due to	regulated inside the	Traffic due to regulated inside the be developed which will	
£	residents once	project with adequate	residents once project with adequate help in minimizing the	
	the project is	roads and parking	the project is roads and parking impact on environment.	
	operational	lots in the colony.		
4 9				
Machine Paris				
let let	-			
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			P	
		21		
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	4			





1.2 ENVIRONMENT MANAGEMENT PLAN

An Environmental Management Plan (EMP) will be required to mitigate the predicted adverse environmental impacts during construction and operation phase of the project and these are discussed in later subsections.

1.2.1 EMP for Air Environment

Construction Phase

To mitigate the impacts of PM during the construction phase of the project, the following measures are recommended for implementation:

- A dust control plan
- Procedural changes to construction activities

Dust Control Plan

The most cost-effective dust suppressant is water because water is easily available on construction site. Water can be applied using water trucks, handled sprayers and automatic sprinkler systems. Furthermore, incoming loads could be covered to avoid loss of material in transport, especially if material is transported off-site.

Procedural Changes to Construction Activities

Idle time reduction: Construction equipment is commonly left idle while the operators are on break or waiting for the completion of another task. Emission from idle equipment tends to be high, since catalytic converters cools down, thus reducing the efficiency of hydrocarbon and carbon monoxide oxidation. Existing idle control technologies comprises of power saving mode, which automatically off the engine at preset time and reduces emissions, without intervention from the operators.

Improved Maintenance: Significant emission reductions can be achieved through regular equipment maintenance. Contractors will be asked to provide maintenance records for their fleet as part of the contract bid, and at regular intervals throughout the life of the contract. Incentive provisions will be established to encourage contractors to comply with regular maintenance requirements.

Reduction of On-Site Construction Time: Rapid on-site construction would reduce the duration of traffic interference and therefore, will reduce emissions from traffic delay.

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Operation Phase

To mitigate the impacts of pollutants from DG set and vehicular traffic during the operational phase of the Colony, following measures are recommended for implementation:

- DG set emission control measures
- Vehicular emission controls and alternatives
- Greenbelt development

Diesel Generator Set Emission Control Measures

Adequate stack height will be maintained to disperse the air pollutants generated from the operation of DG set to dilute the pollutants concentration within the immediate vicinity. Hence no additional emission control measures have been suggested.

Vehicle Emission Controls and Alternative

During construction, vehicles will be properly maintained to reduce emission. As it is a Expansion of Group Housing Colony, vehicles will be generally having "PUC" certificate.

<u>Footpaths and Pedestrian ways:</u> Adequate footpaths and pedestrian ways would be provided at the site to encourage non-polluting methods of transportation.

Greenbelt Development

Increased vegetation in the form of greenbelt is one of the preferred methods to mitigate air and noise pollution. Plants serve as a sink for pollutants, act as a barrier to break the wind speed as well as allow the dust and other particulates to settle on the leaves. It also helps to reduce the noise level at large extent. The following table indicates various species of the greenbelt that can be used to act as a barrier.

1.2.2 EMP FOR NOISE ENVIRONMENT

Construction Phase



To mitigate the impacts of noise from construction equipment during the construction phase on the site, the following measures are recommended for implementation.

<u>Time of Operation</u>: Noisy construction equipment would not be allowed to use at night time.

<u>Job Rotation and Hearing Protection:</u> Workers employed in high noise areas will be employed on shift basis. Hearing protection such as earplugs/muffs will be provided to those working very close to the noise generating machinery.

Operation Phase

To mitigate the impacts of noise from diesel generator set during operational phase, the following measures are recommended:

- Adoption of Noise emission control technologies
- Greenbelt development

Noise Emission Control Technologies

The DG set room will be provided with acoustic enclosure to have minimum 25 dB (A) insertion loss or for meeting the ambient noise standard whichever is on higher side as per E (P) Act, GSR 371 (E) and its amendments.

It would be ensured that the manufacturer provides acoustic enclosure as an integral part along with the diesel generators set. Further, enclosure of the services area with 4 m high wall will reduce noise levels and ensure that noise is at a permissible limit for resident of the site and surrounding receptors. DG sets will be used only during power failure. Low sulphur diesel will reduce emission and further incremental GLC. 4 m high wall will reduce further.

Greenbelt Development

Total green area measures 20,494.66 m² i.e. 30.17% of the total plot area (Shelter belt, Avenue plantation and lawn). Evergreen tall and ornamental trees like *Grevillea robusta*, *Cassia fistula*, *Bauhinia varieagata*, etc. have been proposed to be planted inside the premises.



1.2.3 EMP FOR WATER ENVIRONMENT

Construction Phase

To prevent degradation and to maintain the quality of the water source, adequate control measures have been proposed. To check the surface run-off as well as uncontrolled flow of water into any water body check dams with silt basins are proposed. The following management measures are suggested to protect the water source being polluted during the construction phase:

- Avoid excavation during monsoon season.
- Care would be taken to avoid soil erosion.
- Common toilets will be constructed on site during construction phase and the sewage would be channelized to the septic tanks in order to prevent sewage to enter into the water bodies.
- Any area with loose debris within the site shall be planted.
- To prevent surface and ground water contamination by oil and grease, leak-proof containers would be used for storage and transportation of oil and grease. The floors of oil and grease handling area would be kept effectively impervious. Any wash off from the oil and grease handling area or workshop shall be drained through imperious drains.
- Collection and settling of storm water, prohibition of equipment wash downs and prevention of soil loss and toxic release from the construction site are necessary measure to be taken to minimize water pollution.
- All stacking and loading area will be provided with proper garland drains, equipped with baffles, to prevent run off from the site, to enter into any water body.

Operation Phase

In the operation phase of the project, water conservation and development measures will be taken, including all possible potential for rain water harvesting. Following measures will be adopted:

- Water source development.
- Minimizing water consumption.
- Promoting reuse of water after treatment and development of closed loop systems for different water streams.

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Water Source Development

Water source development shall be practiced by installation of scientifically designed Rain Water Harvesting system. Rainwater harvesting promotes self-sufficiency and fosters an appreciation for water as a resource.

Minimizing Water Consumption

Consumption of fresh water will be minimized by combination of water saving devices and other domestic water conservation measures. Further, to ensure ongoing water conservation, an awareness program will be introduced for the residents. The following section discusses the specific measures, which shall be implemented:

Domestic and Commercial Usage

- Use of water efficient plumbing fixtures (ultra low flow toilets, low flow sinks, water efficient dishwashers and washing machines). Water efficient plumbing fixtures uses less water with no marked reduction in quality and service
- Leak detection and repair techniques.
- Sweep with a broom and pan where possible, rather than hose down for external areas.
- Meter water usage: Implies measurement and verification methods.
 Monitoring of water uses is a precursor for management.

Horticulture

- Drip irrigation system shall be used for the lawns and other green area. Drip irrigation can save 15-40% of the water, compared with other watering techniques.
- Plants with similar water requirements shall be grouped on common zones to match precipitation heads and emitters.
- Use of low-angle sprinklers for lawn areas.
- Select controllers with adjustable watering schedules and moisture sensors to account for seasonal variations and calibrate them during commissioning.
- Place 3 to 5 inches of mulch on planting beds to minimize evaporation.



Promoting Reuse of Water after Treatment and Development of Closed Loop Systems

To promote reuse of sewage and development of closed loop system for sewage segregation. Two water conservation schemes are suggested, namely:

1) Storm Water Harvest

2) Sewage recycling.

Storm water harvest as discussed in earlier, will be utilized for artificial recharge of ground water sources; and sewage will be reused on site after treatment.

Treated sewage will be used for landscaping, flushing, DG set cooling and rest will be discharged to municipal sewer/ nearby construction site. Following section discuss the scheme of sewage treatment.

Sewage Treatment Scheme

Proponent will treat the sewage of the Expansion of Group Housing Project in well-designed sewage treatment plant of capacity 800KLD based on MBBR technology.

Storm Water Management

Most of the storm water produced on site will be harvested for ground water recharge. Thus proper management of this resource is a must to ensure that it is free from contamination.

Contamination of Storm Water is possible from the following sources:

- Diesel and oil spills in the diesel power generator and fuel storage area.
- Waste spills in the solid / hazardous waste storage area.
- Oil spills and leaks in vehicle parking lots.
- Silts from soil erosion in gardens.
- Spillage of sludge from sludge drying area of sewage treatment plant.





A detailed storm water management plan will be developed which will consider the possible impacts from above sources. The plan will incorporate best management practices which will include following:

- Regular inspection and cleaning of storm drains.
- Clarifiers or oil/separators will be installed in all the parking areas. Oil / grease separators installed around parking areas and garages will be sized according to peak flow guidelines. Both clarifiers and oil/water separators will be periodically pumped in order to keep discharges within limits.
- Covered waste storage areas.
- Avoid application of pesticides and herbicides before wet season.
- Secondary containment and dykes in fuel/oil storage facilities.
- Conducting routine inspection to ensure cleanliness.
- Provision of slit traps in storm water drains.
- Good housekeeping in the above areas.

1.2.4 EMP FOR LAND ENVIRONMENT

Construction Phase

The waste generated from construction activity includes construction debris, biomass from land clearing activities, waste from the temporary make shift tents for the labors and hazardous waste. Following section discuss the management of each type of waste. Besides waste generation, management of the topsoil is an important area for which management measures are required.

Construction Debris

Construction debris is bulky and heavy and re-utilization and recycling is an important strategy for management of such waste. As concrete and masonry constitute the majority of waste generated, recycling of this waste by conversion to aggregate can offer benefits of reduced landfill space and reduced extraction of raw material for new construction

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activity. This is particularly applicable to the project site as the construction is to be completed in a phased manner.

Mixed debris with high gypsum, plaster, shall not be used as fill, as they are highly susceptible to contamination.

Metal scrap from structural steel, piping, concrete reinforcement and sheet metal work shall be removed from the site by construction contractors. A significant portion of wood scrap will be reused on site. Recyclable wastes such as plastics, glass fiber insulation, roofing etc shall be sold to recyclers.

Hazardous waste

Construction sites are sources of many toxic substances such as paints, solvents wood preservatives, pesticides, adhesives and sealants. Hazardous waste generated during construction phase shall be stored in sealed containers and disposed off as per The Hazardous Wastes (Management & Handling) Rules, 1989.

Some management practices to be developed are:

- Herbicides and pesticide will not be over applied (small-scale applications) and not applied prior to rain.
- Paintbrushes and equipment for water and oil based paints shall be cleaned within a contained area and will not be allowed to contaminate site soils, water courses or drainage systems.
- Provision of adequate hazardous waste storage facilities. Hazardous waste collection containers will be located as per safety norms and designated hazardous waste storage areas will be away from storm drains or watercourses.
- Segregation of potentially hazardous waste from non-hazardous construction site debris.
- Well labeled all hazardous waste containers with the waste being stored and the date of generation.
- Instruct employees and subcontractors in identification of hazardous and solid waste.



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Even with careful management, some of these substances are released into air, soil and water and many are hazardous to workers. With these reasons, the best choice is to avoid their use as much as possible by using low-toxicity substitutes and low VOC (Volatile Organic Compound) materials.

Waste from Temporary Makes Shift Tents for Labors

Wastes generated from temporary make shift labor tents will mainly comprise of household domestic waste, which will be managed by the contractor of the site. The sewage generated will be channelized to the septic tank.

Top Soil Management

To minimize disruption of soil and for conservation of top soil, the contractor shall keep the top soil cover separately and stockpile it. After the construction activity is over, top soil will be utilized for landscaping activity. Other measures, which would be followed to prevent soil erosion and contamination include:

- Maximize use of organic fertilizer for landscaping and green belt development.
- To prevent soil contamination by oil/grease, leaf proof containers would be used for storage and transportation of oil/grease and wash off from the oil/grease handling area shall be drained through impervious drains and treated appropriately before disposal.
- Removal of as little vegetation as possible during the development and revegetation of bare areas after the project.
- Working in a small area at a point of time (phase wise construction).
- Construction of erosion prevention troughs/berms.

Operational Phase

The philosophy of solid waste management at the proposed complex will be to encouraging the four R's of waste i.e. Reduction, Reuse, Recycling and Recovery (materials & energy). Regular public awareness meetings will be conducted to involve the residents in the proper segregation and storage techniques. The Environmental

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Management Plan for the solid waste focuses on three major components during the life cycle of the waste management system i.e., collection and transportation, treatment or disposal and closure and post-closure care of treatment/disposal facility.

Collection and Transportation

- During the collection stage, the solid waste of the project will be segregated into biodegradable waste and non-biodegradable. Biodegradable waste and non-biodegradable waste will be collected in separate bins. Biodegradable waste will be treated in the project premises by Organic Waste Converter. The recyclable wastes will be sent off to recyclables. Proper guidelines for segregation, collection and storage will be prepared as per MSW Rules, 2000 and amended Rules, 2016.
- To minimize littering and odour, waste will be stored in well-designed containers/ bins that will be located at strategic locations to minimize disturbance in traffic flow.
- Care would be taken such that the collection vehicles are well maintained and generate minimum noise and emissions. During transportation of the waste, it will be covered to avoid littering.



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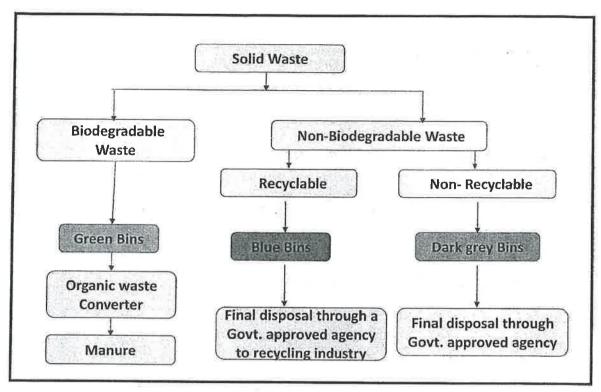


Figure 1: Waste Management Flow Diagram

Disposal

With regards to the disposal/treatment of waste, the management will take the services of the authorized agency for waste management and disposal of the same on the project site during its operational phase.

1.2.5 EMP FOR ECOLOGICAL ENVIRONMENT

Construction activity changes the natural environment. But Group Housing Colony also creates a built environment for its inhabitants. The project requires the implementation of following choices exclusively or in combination.

Construction Stage

- Restriction of construction activities to defined project areas, which are ecologically sensitive.
- Restrictions on location of temporary labor tents and offices for project staff
 near the project area to avoid human induced secondary additional impacts on
 the flora and fauna species.

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- Cutting, uprooting, coppicing of trees or small trees if present in and around
 the project site for cooking, burning or heating purposes by the labors will be
 prohibited and suitable alternatives for this purpose will be made.
- Along with the construction work, the peripheral green belt would be developed with suggested native plant species, as they will grow to a fullfledged covered at the time of completion.

Operation Stage

Improvement of the current ecology of the project site will entail the following measures:

- Plantation and Landscaping.
- Green Belt Development.
- Park and Avenue Plantation.

The section below summarizes the techniques to be applied to achieve the above objectives:

Plantation and landscaping

Selection of the plant species would be done on the basis of their adaptability to the existing geographical conditions and the vegetation composition of the forest type of the region earlier found or currently observed.

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Green Belt Development Plan

The plantation matrix adopted for the green belt development includes pit of $0.3 \text{ m} \times 0.3 \text{ m}$ size with a spacing of $2 \text{ m} \times 2 \text{ m}$. In addition, earth filling and manure may also be required for the proper nutritional balance and nourishment of the sapling. It is also recommended that the plantation has to be taken up randomly and the landscaping aspects could be taken into consideration.

Pfantation comprising of medium height trees (7 m to 10 m) and shrubs (5 m height) are proposed for the green belt. In addition creepers will be planted along the boundary wall to enhance its insulation capacity.

Selection of Plant Species for Green Belt Development





The selection of plant species for the development depends on various factors such as climate, elevation and soil. The plants would exhibit the following desirable characteristics in order to be selected for plantation.

- 1. The species should be fast growing and providing optimum penetrability.
- 2. The species should be wind-firm and deep rooted.
- 3. The species should form a dense canopy.
- 4. As far as possible, the species should be indigenous and locally available.
- 5. Species tolerance to air pollutants like SO_2 and NO_x should be preferred.
- 6. The species should be permeable to help create air turbulence and mixing within the belt.
- 7. There should be no large gaps for the air to spill through.
- Trees with high foliage density, leaves with larger leaf area and hairy on both the surfaces.
- 9. Ability to withstand conditions like inundation and drought.
- 10. Soil improving plants (Nitrogen fixing rapidly decomposable leaf litter).
- 11. Attractive appearance with good flowering and fruit bearing..
- 12. Bird and insect attracting tree species.
- 13. Sustainable green cover with minimal maintenance.

Parks and Avenue Plantation

- Parks and gardens maintained for recreational and ornamental purposes will not
 only improve the quality of existing ecology at the project site but also will
 improve the aesthetic value.
- Avenue Plantation
 - 1. Trees with colonial canopy with attractive flowering.
 - 2. Trees with branching at 7 feet and above
 - 3. Trees with medium spreading branches to avoid obstruction to the traffic.
 - 4. Fruit trees to be avoided because children may obstruct traffic and general movement of public.

1.2.6 EMP for Socio-Economic Environment



The social management plan has been designed to take proactive steps and adopt best practices, which are sensitive to the socio-cultural setting of the region. The Social Management Plan for Group Housing Colony focuses on the following components:

Income Generation Opportunity during Construction and Operation Phase

The project would provide employment opportunity during construction and operation phase. There would also be a wide economic impact in terms of generating opportunities for secondary occupation within and around the complex. The main principles considered for employment and income generation opportunities are out lined below:

- Employment strategy will provide for preferential employment of local people.
- Conditions of employment would address issues like minimum wages and medical care for the workers. Contractors would be required to abide to employment priority towards locals and abide by the labor laws regarding standards on employee terms and conditions.

Improved Working Environment for Employees

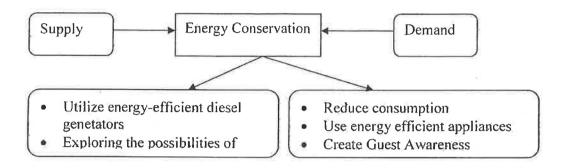
The project would provide safe and improved working conditions for the workers employed at the facility during construction and operation phase. With the proposed ambience and facilities provided, the complex will provide a new experience in living and recreations. Following measures would be taken to improve the working environment of the area:

- Less use of chemicals and biological agents with hazard potential.
- Developing a proper interface between the work and the human resource through a system of skill improvement.
- Provision of facilities for nature care and recreation e.g. indoor games facilities.
- Measures to reduce the incidence of work related injuries, fatalities and diseases.
- Maintenance and beautifications of the complex and the surrounding roads.



1.2.7 EMP FOR ENERGY CONSERVATION

Energy conservation program will be implemented through measures taken both on energy demand and supply.



Energy conservation will be one of the main focuses during the complex planning and operation stages. The conservation efforts would consist of the following:

Architectural design

- Maximum utilization of solar light will be done.
- Maximize the use of natural lighting through design.
- The orientation of the buildings will be done in such a way that maximum daylight is available.
- The green areas will be spaced, so that a significant reduction in the temperature can take place.

Energy Saving Practices

- Energy efficient lamps will be provided within the complex.
- Constant monitoring of energy consumption and defining targets for energy conservation.
- Adjusting the settings and illumination levels to ensure minimum energy used for desired comfort levels.

Behavioral Change on Consumption

Promoting resident awareness on energy conservation.



 Training staff on methods of energy conservation and to be vigilant to such opportunities.

1.3 ENVIRONMENTAL MANAGEMENT SYSTEM AND MONITORING PLAN

For the effective and consistent functioning of the Group Housing Colony, an Environmental Management system (EMS) would be established at the site. The EMS would include the following:

- An Environmental management cell.
- · Environmental Monitoring.
- Personnel Training.
- Regular Environmental audits and Correction measures.
- Documentation standards operation procedures Environmental Management
 Plan and other records.

1.3.1 ENVIRONMENTAL MANAGEMENT CELL

Apart from having an Environmental Management Plan, it is also proposed to have a permanent organizational set up charged with the task of ensuring its effective implementation of mitigation measures and to conduct environmental monitoring. The major duties and responsibilities of Environmental Management Cell shall be as given below:

- To implement the environmental management plan.
- To assure regulatory compliance with all relevant rules and regulations.
- To ensure regular operation and maintenance of pollution control devices.
- To minimize environmental impact of operations as by strict adherence to the EMP.
- To initiate environmental monitoring as per approved schedule.
- Review and interpretation of monitored results and corrective measures in case monitored results are above the specified limit.
- Maintain documentation of good environmental practices and applicable environmental laws for a ready reference.

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- Maintain environmental related records.
- Coordination with regulatory agencies, external consultants, monitoring laboratories.
- Maintenance of log of public complaints and the action taken.

Hierarchical Structure of Environmental Management Cell

Normal activities of the EMP cell would be supervised by a dedicated person who will report to the site manager/coordinator of the Group Housing Colony. The hierarchical structure of suggested Environmental Management Cell is given in following Figure 2.

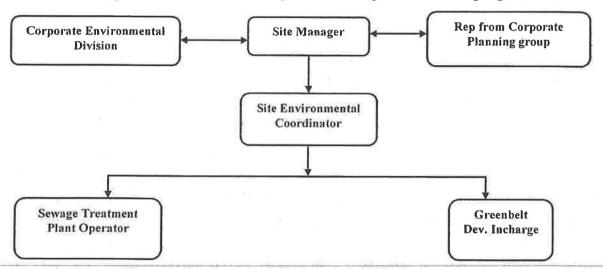


Figure 2: Environnent Management Cell Structure

1.3.2 ENVIRONMENTAL MONITORING

The purpose of environmental monitoring is to evaluate the effectiveness of implementation of Environmental Management Plan (EMP) by periodic monitoring. The important environmental parameters within the impact area are selected so that any adverse affects are detected and time action can be taken. The project proponent will monitor ambient air Quality, Ground Water Quality and Quantity, and Soil Quality in accordance with an approved monitoring schedule.

Table 3: Suggested Monitoring Program for Expansion of Group Housing Colony

S. No.	Type	Locations	Parameters	Period and Frequency
S. No.	Туре	Locations	Parameters	Period and Frequenc





1	Ambient Air Quality	Project Site	Criteria Pollutants: SO ₂ , NO ₂ , PM, CO.	Once in 6 months.
2.	Ambient Noise	Project site	dB (A) levels.	Once in 6 months.
3.	Fresh water quality	Project site	As per IS 10500 potable water standards.	Once in 6 months.
4.	Soil quality	Project site	Organic matter, C.H., N, Alkalinity, Acidity, heavy metals and trace metal, Alkalinity, Acidity.	Once in 6 months.
5.	Waste Characterizati on	Residential	Physical and Chemical composition.	Daily
6.	Treated water	Outlet of STP	BOD, MPN, coliform count, etc.	Daily

1.3.3 Awareness and Training

Training and human resource development is an important link to achieve sustainable operation of the facility and environment management. For successful functioning of the project, relevant EMP would be communicated to:

Residents and Contractors

Residents must be made aware of the importance of waste segregation and disposal, water and energy conservation. The awareness can be provided by periodic Integrated Society meetings. They would be informed of their duties.

1.3.4 Environmental Audits and Corrective Action Plans



To assess whether the implemented EMP is adequate, periodic environmental audits will be conducted by the project proponent's Environmental division. These audits will be followed by Corrective Action Plan (CAP) to correct various issues identified during the audits.



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Silverglades Infrastructure Private Limited

Curporate Office:- 504 5th Floor, Time Square Building, B. Block, Sushant Lok-I, Gurugram-122002, Haryana E-mail:-cs@silverelades.com; Website:- www.silverelades.com; CIN:- U45201DL2005PTC138897
Ph.:- 91-124-4550300/309; Fax:- 91-124-4550399.

Date: 01.06.2024

To,

The Regional Officer,

Ministry of Environment, Forest & Climate Change (Northern Region),

Bays No: 24-25, Sector-31 A,

Dakshin Marg, Chandigarh-160030

Sub: Half-yearly Compliance (June 2024) of the stipulated Environmental Conditions/Safeguards in the Environmental Clearance Letter and Environmental Monitoring Report for commercial complex "Merchant Plaza" at Village-Hayatpur, Sector-88, Gurugram, Haryana by M/s Silverglades Infrastructures Pvt. Ltd.

Ref: Environmental Clearance Letter No. SEIAA (126)/HR/2014/387 dated 28th February, 2014.

Dear Sir,

This is with reference to the Environmental Clearance granted to our above said project by State Level Environment Impact Assessment Authority, Haryana, we are herewith submitting point wise status of compliance of general and specific conditions of the EC letter in accordance with the provisions of the EIA notification 2006 and its amendment.

In view of above, we are submitting a copy of the following information/ documents for your kind perusal:

- 1. Point-wise compliance of the stipulated environmental conditions/ safeguards.
- 2. Environmental monitoring report along with other necessary permissions/documents (June' 2024)

We fully assure you that we will comply with all conditions as specified in the Environment clearance granted us.

Name	Harsh Kumar Gupta
Designation	Director
Contact no.	9899987678
Email ID	cs@silverglades.com

Thanking you,
Yours Sincerely,

For M/s Silverglades Infrastructure Pvt. Ltd

Hay

(Authorized Signatory)

CC:

- 1. The Member Secretary, Haryana State Poliution Control Board, Panchkula, Haryana.
- 2. The Secretary SEIAA, Bay No. 55-58, Paryatan Bhawan, 1st Floor, Sector-2, Panchkula, Haryana.

Regd. Office: 404, Nirmal Tower, 26 Barakhamba Road, New Delhi- 110001.



Silverglades Infrastructure Private Limited

Corporate Office:- 504 5th Floor, Time Square Building, B Block, Sushant Lok-I, Gurugram-122002, Haryana E-mail: -cs@silverglades.com; Website: - www.silverglades.com; CIN: U45201DL2005PTC138897 Ph.:- 91-124-4550300/309; Fax:- 91-124-4550399.

Date: 01.06.2024

To,

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Bays No: 24-25, Sector-31 A,

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Yours Sincerely,

For M/s Silverglades Infrastructure Pvt. Ltd

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(Authorized Signatory)

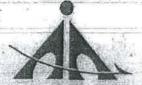
CC:

- 1. The Member Secretary, Haryana State Pollution Control Board, Panchkula, Haryana.
- 2. The Secretary SEIAA, Bay No. 55-58, Paryatan Bhawan, 1st Floor, Sector-2, Panchkula, Haryana.

Regd. Office: 404, Nirmal Tower, 26 Barakhamba Road, New Delhi- 110001.

Haryana State Pollution Control Board

C-11, Sector 6, Panchkula



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AAI/RHQ/NR/ATM/NOC/REVALIDATION/2013/112/370-373. Date: 27.03.2018

To M/s Silverglades Infrastructure Pvt. Ltd. 5th Floor, Time Square Building B Block, Sushant Lok-1 2 Gurgaon-122002.

Sub: Renewal/Revalidation of NOC Case no. AAI/NOC/2013/112/945-49 dated 01/04-04-2013 & dated 29.01.2015.

Sir.

Reference may please be made to your NOC application No. Nil dated 16.03.2018 submitted in this office on 23.03.2018 on the above mentioned subject.

The NOC issued by this office vide letter no. AAI/NOC/2013/112/945-49 dated 01/04-04-2013 and Revised letter no. AAI/NOC/2013/112/603-606 dated 29.01.2015 (Company Name Change) for construction of Commercial Complex by M/s Silverglades Infrastructure Pvt. Ltd. at location Village Hayatpur, Sector-88, District-Gurgaon is hereby extended up to 03.04.2021 under the same terms and conditions as mentioned in the NOC dated 29.01.2015.

The validity will not be extended beyond 03.04.2021.

27-03-2018

This issues with the approval of the Competent Authority.

(G.P. Singh)

Deputy General Manager (ATM-NOC)

For General Manager (ATM), NR

Copy to:

1. The Chief Executive Officer, DIAL, New Udan Bhawan, Terminal-3, IGI Airport, New Delhi-110037.

2. The District Town Planner, Gurugram, HUDA Complex, Sector-14, Gurugram (HR):

3. Guard file.

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DC: उपायुक्त, गुडगांव।

सेवा में

M/s Everlike Buildcon Pvt. Ltd.

क्रमांक 337 र (एस०कें02 दिनांक 174043

विषय:

Issuance of NOC under Aravali Notification, 1992.

यादि

उपरोक्त विषय पर आपके प्रार्थना पत्र के सन्दर्भ में ।

विषयाधीन मामले में इस कार्यालय द्वारा तहसीलदार गुडगांव व उप-वन संरक्षक गुडगांव से रिपोर्ट प्राप्त की गई जो निम्न प्रकार है :--

तहसीलदार गुडगांव के कार्यालय के पत्र कमांक 1810/ओ०के० दिनांक 05.08.2013 द्वारा प्राप्त रियोर्ट अनुसार अराजी किला नं0 22//7/1, 14/2, 15, 16, 17/1, 23//20/1 किता 6 रकबा 22 कनाल 1 मरले वाका मौजा हयातपूर, जिला गुडगांव की बाबत मांगी गई बिन्दुवार रिपोर्ट अनुसार राजस्व रिकार्ड निम्नप्रकार से हैं:—

1. उपरोक्त अराजी अरावली क्षेत्र से बाहर है।

2. 07.05.1992 के नोटिफिकेंशन से पूर्व अराजी सूमि की किस्म कभी भी गैर मुमिकन पहाड, गैर मु0 राडा, गैर मु0 बीहड, बजंड बीहड व रून्द नहीं रही है।

3. गिरदाक्री 1992 से पूर्व किरम चाही है जो ताहाल है।

उप-वन संरक्षक, गुडगांव के कार्यालय के पत्र क्रमांक 2116 दिनांक 20.09.2013 द्वारा इस कार्यालय में प्राप्त रिपोर्ट अनुसार M/s Everlike Buildcon Pvt. Ltd vide letter No. Nil dated 18-04-2013 made a request in connection with land measuring 2.75625 acres having Rect. No. 22//7/1, 14/2, 15, 16, 17/1, 23//20/1 land located at village Hayatpur, District Gurgaon, Applicant made a proposal to use this land for commercial Complex. In Continuation of report submitted by RFO, Gurgaon vide letter no. 285 -G dated 03-05-2013. it is made clear that:

A As per record available above said land is not part of notified Reserved Forest, Protected Forest under Indian Forest Act, 1927 or any area closed under

section 4 & 5 of Punjab Land Preservation Act 1900.

B It is clarified that by the notification no. S.O.8/P.A2/1900/S.4/2013 dated 4th January 2013 entire Revenue Estate of Gurgaon is notified u/s 4 of PLPA 1900 and S.O. 81/PA.2/1900/S.3/12 dated 19th December 2012 u/s 3 of PLPA 1900. The area is however not recorded as forest in the Government record but felling of any tree is strictly prohibited without the permission of Divisonal Forest Officer, Gurgoan.

If approach is required from Protected Forest by the user agency, the clearance/regularization under Forest Conservation Act, 1980 will be required without prior clearance from Forest Department, the user of Forest land for approach road is strictly prohibited M/s Everlike Buildcon Pvt. Ltd whose land is located at village Hayatpur District Gurgaon must obtain clearance as

applicable under Forest Conservation Act 1980.

D As per the records available with the forest Department Gurgaon, the area does not fall in areas where plantations were raised by the Forest Department under Aravalli project.

E All other statutory clearance mandated under the Environment Protection Act. 1986 as per the notification of Ministry or Environment and Forest,



Government of India date 07-05-1992 or any other Act/order shall be obtained as application by the project proponents from the concerned authorities.

F The project proponents will not violate any judicial order/direction issued by

the Hon'ble Supreme Court/High Courts.

G It is clarified that the Hob'ble supreme Court has issued various judgment dated 07.05.2002 29.10.2002, 16.12.2002, 18.03.2004, 14-05-2008 etc. pertaining to Aravalli region in Haryana, Which should be complied with.

H It shall be the responsibility of user agency/applicant to get necessary clearances/permissions under various Acts and Rules applicable if any, from the respective authorities/Department..

रिपोर्ट सेवा मे प्रेषित है।

कृतेः उपापुषत गुडगांव

क्रमांक

/एस0के02 दिनांक

इसकी एक प्रति Director General, Town & Country Planning, Haryana, Chandigarh को सूचनार्थ एवं आवश्यक कार्यवाही हेतू प्रेषित है।

कृतेः उपायुक्त गुडगांव।



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From:

Dy. Conservator of Forests,

Gurgaon, Haryana.

M/s Everlike Buildcon Pvt. Ltd. To. 5th Floor, Time Square Buildcon, B-Block, Sushant Lok-I. Gurgaon-122002

No.: 243

Clarification regarding Applicability of forest laws on Non Forest land Applied by M/s Everlike Buildcon Pvt. Ltd. Sub: land located at Village- Hayatpur District-Gurgaon.

Applicant M/s Everlike Buildcon Pvt. Ltd. 5th Floor, Time Square Buildcon, B-Block, Sushant Lok-I, Gurgaon-122002 vide letter no. Nil dated 18.04.2013 made a request in connection with land measuring 2.75625 Acres having Rect. No.22 Killa No. 7/1,14/2, 15, 16, 17/1 Rect. No. 23 Killa No. 20/1 land located at village Hayatpur, District Gurgaon. Applicant made a proposal to use this land for Commercial Complex. In continuation of report submitted by RFO, Gurgaon vide Letter No. 285-G dated 03.05.2013 it is made clear that:

- As per records available above said land is not part of notified Reserved Forest, Protected Forest under Indian Forest Act, 1927 or any area closed under section 4 & 5 of Punjab Land Preservation Act, 1900.
- b) It is clarified that by the Notification No. S.O.8/P.A 2/1900/S.4/2013 dated 4th January, 2013, entire Revenue Estate of Gurgaon is notified u/s 4 of PLPA 1900 and S.O.81/PA:2/1900/S.3/2012 dated 19th December, 2012 u/s 3 of PLPA 1900. The area is however not recorded as forest in the Government record but felling of any free is strictly prohibited without the permission of Divisional Forest Officer, Gurgaon.
- If approach is required from Protected Forest by the user agency, the clearance/regularization under Forest Conservation Act 1980 will be required. Without prior clearance from Forest Department, the use of Forest land for approach road is strictly prohibited. M/s Everlike Buildcon Pvt. Ltd. whose land is located at village Hayatpur District Gurgaon must obtain clearance as applicable under Forest Conservation Act 1980.
- d) As per the records available with the Forest Department, Gurgaon, the area does not fall in areas where plantations were raised by the Forest Department under Aravalli project.
- All other statutory clearances mandated under the Environment Protection Act. 1986, as per the notification of Ministry of Environment and Forests, Government of India, dated 07-05-1992 or any other Act/order shall be obtained as applicable by the project proponents from the concerned authorities.
- The project proponent will not violate any Judicial Order/ direction issued by the Hon'ble Supreme Court/ High Courts.
- It is clarified that the Hon'ble Supreme Court has issued various judgments dated 07.05.2002, 29.10.2002, 16.12.2002, 18.03.2004, 14.5.2008 etc. pertaining to Aravalli region in Haryana, which should be complied with.
- It shall be the responsibility of user agency/applicant to get necessary clearances/permissions under various Acts and Rules applicable if any, from the respective authorities/Department.

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A copy is forwarded to:-

- D.G. T.C.P. Ayojana Bhawan, Sec-18, Madhya Marg, Chandigarh for kind information, 1.
- Conservator of Forests, South Circle, Gurgaon for kind information 2
- Dy.Commissioner, Gurgaon for kind information.
- Guard File.

Dy. Conservator of Forest

Gurgaon.

Dy. Conservator of Forest,

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PUBLIC NOTICE

PUBLIC NOTICE

M/S Everlike Buildcon Pvt. Ltd. ("Developer"), having registered office at C-8/1A, Vasant Vihar New Delhi-110057; has been granted Environmental Clearance for their project "Merchant Plaza" at village Hayatpur, Sector 88, Gurgaon vide letter no. SEIAAV HR/2014/387 dated 28/02/2014.

The copy of Clearance along with the conditions to be complied with is available at the office of Haryana Pollution Control Board & SEIAA and at the corporate office of the Developer situated at 5th Floor, Time Square Building, B Block, Sushant Lok-1, Gurgaon 122009 (Haryana). The Interested person can contact either of them.



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

No. SEIAA/HR/2014 / 387

Dated: 28-02-2014

To

M/s Everlike Buildcon Pvt. Ltd., 5th Floor, Time Square Building, Sushant Lok, Phase-I, Gurgaon.

Subject:

Environmental Clearance for Construction of Commercial Complex "Merchant Plaza" at Village-Hayatpur, Sector-88, Gurgaon.

Dear Sir.

This letter is in reference to your application no. Nil dated 04.10.2013 addressed to M.S. SEIAA, Haryana received on 25.10.2013 seeking prior Environmental Clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., Form-1, Form1-A, Conceptual Plan and additional clarifications furnished in response to the observations of the State Expert Appraisal Committee (SEAC) constituted by MOEF, GOI vide their Notification 23.3.2012, in its meeting held on 16.12.2013 awarded "Gold" grading to the project.

Commercial Complex "Merchant Plaza" at Village-Hayatpur, Sector-88, Gurgaon on a total plot area of 11154.13 sqmt (2.75 Acres). The total built up area shall be 33680.70 sqmt. The Commercial complex project shall comprise of 2 basements + GF + 11 floors. The maximum height of the building shall be 49.60 meter. The project proponent shall provide 192 service apartments in the proposed commercial project. The total water requirement shall be 160 KLD. The fresh water requirement shall be 96 KLD. The waste water generation shall be 128 KLD which will be treated in the STP of 150 KLD capacity. The total power requirement shall be 2290 KVA which will be supplied by DHBVN. The Project Proponent has proposed to develop green belt on 15.1% of project area (10% tree plantation + 5.1% landscaping). The Project Proponent proposed to construct 03 rain water harvesting pits. The solid waste generation will be 627.4 kg/day. The bio-degradable waste will be treated in the project area by adopting appropriate technology. The total parking spaces proposed are 479 ECS.

The State Expert Appraisal Committee, Haryana after due consideration of the relevant documents submitted by the project proponent and additional clarification furnished in response to its observations, have recommended the grant of environmental clearance for the project mentioned above, subject to compliance with the stipulated



conditions. Accordingly, the State Environment Impact Assessment Authority in its meeting held on 05.02.2014 decided to agree with the recommendations of SEAC to accord necessary environmental clearance for the project under Category 8(a) of EIA Notification 2006 subject to the strict compliance with the specific and general conditions mentioned below:-

PART A-

SPECIFIC CONDITIONS:-

Construction Phase:-

- (1) "Consent for Establish" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana before the start of any construction work at site.
- [2] A first aid room as proposed in the project report shall be provided both during construction and operational phase of the project.
- [3] Adequate drinking water and sanitary facilities shall be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the laboures is strictly prohibited. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured.
- [4] All the topsoil excavated during construction activities shall be stored for use in horticulture/landscape development within the project site.
- [5] The project proponent shall ensure that the building material required during construction phase is properly stored within the project area and disposal of construction waste should not create any adverse effect on the neighboring communities and should be disposed of after taking necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- [6] Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such material must be secured so that they should not leach into the ground water and any hazardous waste generated during construction phase, should be disposed off as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.
- [7] The diesel generator sets to be used during construction phase shall be of ultra low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.
- [8] The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken.
- [9] Ambient noise levels shall conform to the residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be taken to



reduce ambient air pollution and noise level during construction phase, so as to conform to the stipulated residential standards of CPCB/MoEF.

- [10] Fly ash shall be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and as amended on 27th August 2003.
- [11] Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.
- [12] Water demand during construction shall be reduced by use of pre-mixed concrete, curing agents and other best practices.
- [13] In view of the severe constrains in water supply augmentation in the region and sustainability of water resources, the developer will submit the NOC from CGWA specifying water extraction quantities and assurance from HUDA/ utility provider indicating source of water supply and quantity of water with details of intended use of water potable and non-potable. Assurance is required for both construction and operation stages separately. It shall be submitted to the SEIAA and RO, MOEF, Chandigarh before the start of construction.
- [14] Roof must meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material.
- [15] Opaque wall must meet prescriptive requirement as per Energy Conservation Building Code which is proposed to be mandatory for all air conditioned spaces while it is desirable for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- [16]. The approval of the competent authority shall be obtained for structural safety of the building on account of earthquake, adequacy of fire fighting equipments, etc. as per National Building Code including protection measures from lightening etc. If any forest land is involved in the proposed site, clearance under Forest Conservation Act shall be obtained from the competent Authority.
- [17] Overexploited groundwater and impending severe shortage of water supply in the region requires the developer to redraw the water and energy conservation plan. Developer shall reduce the overall footprint of the proposed development. Project proponent shall incorporate water efficiency /savings measures as well as water reuse/recycling within 3 months and before start of construction to the SEIAA, Haryana and RO, MOEF, GOI, Chandigarh.
- [18] The Project Proponent as stated in proposal shall construct 03 nos. rain water harvesting pits for recharging the ground water within the project premises. Rain water harvesting pits shall be designed to make provisions for silting chamber and removal of floating matter before entering harvesting pit. Maintenance budget and persons responsible for maintenance must be provided. Care shall also be taken that contaminated water do not enter any RWH pit.



- [19] The project proponent shall provide for adequate fire safety measures and equipments as required by Haryana Fire Service Act, 2009 and instructions issued by the local Authority/Directorate of fire from time to time. Further the project proponent shall take necessary permission regarding fire safety scheme/NOC from competent Authority as required.
- [20] The Project Proponent shall obtain assurance from the DHBVN for supply of 2290 KVA of power supply before the start of construction. In no case project will be operational solely on generators without any power supply from any external power utility.
- [21] Detail calculation of power load and ultimate power load of the project shall be submitted to DHBVN under intimation to SEIAA Haryana before the start of construction. Provisions shall be made for electrical infrastructure in the project area.
- [22] The Project Proponent shall not raise any construction in the natural land depression / Nallah/water course and shall ensure that the natural flow from the Nallah/water course is not obstructed.
- [23] The Project Proponent shall keep the plinth level of the building blocks sufficiently above the level of the approach road to the Project. Levels of the other areas in the Projects shall also be kept suitably so as to avoid flooding.
- [24] Construction shall be carried out so that density of population does not exceed norms approved by Director General Town and Country Department Haryana.
- [25] The Project Proponent shall submit an affidavit with the declaration that ground water will not be used for construction and only treated water should be used for construction.
- [26] The project proponent shall not cut any existing tree and project landscaping plan should be modified to include those trees in green area.
- [27] The project proponent shall ensure that ECBC norms for composite climate zone are met. In particular building envelope, HVAC service, water heating, pumping, lighting and electrical infrastructure must meet ECBC norms.
- [28] The Project Proponent shall provide 3 meter high barricade around the project area, dust screen for every floor above the ground, proper sprinkling and covering of stored material to restrict dust and air pollution during construction.
- [29] The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.
- [30] The project proponent shall provide proper rasta of proper width and proper strength for the project before the start of construction.

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[31] The project proponent shall ensure that the U-value of the glass is less than 3.177

- [32] The project proponent shall adequately control construction dusts like silica dust, non-silica dust, wood dust. Such dusts shall not spread outside project premises. Project Proponent shall provide respiratory protective equipment to all construction workers.
- [33] The project proponent shall provide one refuse area till 24 meter, one till 39 meter and one each after 15 meter as per National Building Code. The project proponent shall not convert any refuse area in the habitable space and it should not be sold out/commercialized.
- [34] The project proponent shall provide fire control room and fire officer for building above 30 meter as per National Building Code.
- [35] The project proponent shall obtain permission of Mines and Geology Department for excavation of soil before the start of construction.
- [36] The project proponent shall seek specific prior approval from concerned local Authority/HUDA regarding provision of storm drainage and sewerage system including their integration with external services of HUDA/ Local authorities beside other required services before taking up any construction activity.
- [37] The site for solid waste management plant be earmarked on the layout plan and the detailed project for setting up the solid waste management plant shall be submitted to the Authority within one month.
- [38] Vertical fenestration shall not exceed 40% of total wall area.
- [39] The project proponent shall discharge excess of treated waste water/storm water in the public drainage system and shall seek permission of HUDA before the start of construction.
- [40] The project proponent shall ensure that structural stability to withstand earthquake of magnitude 8.5 on Richter scale.

Operational Phase:

- [a] "Consent to Operate" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana.
- [b] The Sewage Treatment Plant (STP) shall be installed for the treatment of the sewage to the prescribed standards including odour and treated effluent will be recycled to achieve zero exit discharge. The installation of STP shall be certified by an independent expert and a report in this regard shall be submitted to the SEIAA, Haryana before the project is commissioned for operation. Tertiary treatment of waste water is mandatory. The project proponent shall remove not only Ortho-Phosphorus but total Phosphorus to the extent of less than 2mg/liter. Similarly total Nitrogen level shall be less than 2mg/liter in tertiary treated waste water. Discharge of treated sewage shall



- conform to the norms and standards of CPCB/ HSPCB, whichever is environmentally better. Project Proponent shall implement such STP technology which does not require filter backwash.
- [c] Separation of the grey and black water should be done by the use of dual plumbing line. Treatment of 100% grey water by decentralized treatment should be done ensuring that the re-circulated water should have BOD level less than 5 mg/litre and the recycled water will be used for flushing, gardening and DG set cooling etc.
- [d] For disinfection of the treated wastewater ultra-violet radiation or ozonization process should be used.
- [e] Diesel power generating sets proposed as source of back-up power for lifts, common area illumination and for domestic use should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The location of the DG sets shall be in the basement as promised by the project proponent with appropriate stack height above the highest roof level of the project as per the CPCB norms. The diesel used for DG sets shall be ultra low sulphur diesel (35 ppm sulphur), instead of low sulphur diesel.
- [f] Ambient Noise level should be controlled to ensure that it does not exceed the prescribed standards both within and at the boundary of the Proposed Commercial Complex project.
- [g] The project proponent as stated in the proposal shall maintain at least 15.1% as green cover area for tree plantation especially all around the periphery of the project and on the road sides preferably with local species which can provide protection against noise and suspended particulate matter. The open spaces inside the project shall be preferably landscaped and covered with vegetation/grass, herbs & shrubs. Only locally available plant species shall be used.
- [h] The project proponent shall strive to minimize water in irrigation of landscape by minimizing grass area, using native variety, xeriscaping and mulching, utilizing efficient irrigation system, scheduling irrigation only after checking evapotranspiration data.
- [i] Rain water harvesting for roof run-off and surface run-off, as per plan submitted should be implemented. Before recharging the surface run off, pre- treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rainwater recharging shall be kept at least 5 mts. above the highest ground water table. Care shall be taken that contaminated water do not enter any RWH pit. The project proponent shall avoid Rain Water Harvesting of first 10 minutes of rain fall. Roof top of the building shall be without any toxic material or paint which can contaminate rain water. Wire mess and filters should be used wherever required.



- [j] The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.
- [k] A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submitted to the SEIAA, Haryana in three months time.
- [I] Energy conservation measures like installation of LED only for lighting the areas outside the building and inside the building should be integral part of the project design and should be in place before project commissioning. Use of solar panels must be adapted to the maximum energy conservation.
- [m] The Project Proponent shall use zero ozone depleting potential material in insulation, refrigeration, air-conditioning and adhesive. Project Proponent shall also provide halon free fire suppression system.
- [n] The solid waste generated should be properly collected and segregated as per the requirement of the MSW Rules, 2000 and as amended from time to time. The biodegradable waste should be treated by appropriate technology at the site ear-marked within the project area and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- [0] The provision of the solar water heating system shall be as per norms specified by HAREDA and shall be made operational in each building block.
- [p] The traffic plan and the parking plan proposed by the Project Proponent should be meticulously adhered to with further scope of additional parking for future requirement. There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed project site. Parking should be fully internalized and no public space should be used.
- [q] The Project shall be operationalized only when HUDA/local authority will provide domestic water supply system in the area.
- [r] Operation and maintenance of STP, solid waste management and electrical Infrastructure, pollution control measures shall be ensured even after the completion of project.
- [s] Different type of wastes should be disposed off as per provisions of municipal solid waste, biomedical waste, hazardous waste, e-waste, batteries & plastic rules made under Environment Protection Act, 1986. Particularly E-waste and Battery waste shall be disposed of as per existing E-waste Management Rules 2011 and Batteries Management Rules 2001. The project proponent should maintain a collection center for E-waste and it shall be disposed of to only registered and authorized dismantler / recycler.

New Delhi

- [t] Standards for discharge of environmental pollutants as enshrined in various schedules of rule 3 of Environment Protection Rule 1986 shall be strictly complied with.
- [u] The project proponent shall make provision for guard pond and other provisions for safety against failure in the operation of wastewater treatment facilities. The project proponent shall also identify acceptable outfall for treated effluent.
- [v] The project proponent shall ensure that the stack height of DG sets is as per the CPCB guide lines and also ensure that the emission standards of noise and air are within the CPCB latest prescribed limits. Noise and Emission level of DG sets greater than 800 KVA shall be as per CPCB latest standards for high capacity DG sets.
- [w] All electric supply exceeding 100 amp, 3 phase shall maintain the power factor between 0.98 lag to 1 at the point of connection.
- [x] The project proponent shall minimize heat island effect through shading and reflective or pervious surface instead of hard surface.
- [y] The project proponent shall use only treated water instead of fresh water for HVAC and DG cooling. The Project Proponent shall also use evaporative cooling technology and double stage cooling system for HVAC in order to reduce water consumption. Further temperature, relative humidity during summer and winter seasons should be kept at optimal level. Variable speed drive, best Co-efficient of Performance (CoP), as well as optimal Integrated Point Load Value and minimum outside fresh air supply may be resorted for conservation of power and water. Coil type cooling DG Sets shall be used for saving cooling water consumption for water cooled DG Sets.
- [z] The project proponent shall ensure that the transformer is constructed with high quality grain oriented, low loss silicon steel and virgin electrolyte grade copper. The project proponent shall obtain manufacturer's certificate also for that.
- [aa] Water supply shall be metered among different users and different utilities.
- [ab] The project proponent shall ensure that exit velocity from the stack should be sufficiently high. Stack shall be designed in such a way that there is no stack down-wash under any meteorological conditions.
- [ac] The project proponent shall provide water sprinkling system in the project area to suppress the dust in addition to the already suggested mitigation measures in the Air Environment Chapter of EMP.
- [ad] The project proponent shall provide green area on terrace and roof tops.
- [ae] The project proponent shall ensure proper Air Ventilation and light system in the basements area for comfortable living of human being and shall ensure that number of Air Changes per hour/(ACH) in basement never falls below 15. In case

of emergency capacity for increasing ACH to the extent of 30 must be provided by the project proponent.

[af] The project proponent shall install solar panel for energy conservation.

PART-B. GENERAL CONDITIONS:

- [i] The Project Proponent shall ensure the commitments rnade in Form-1, Form-1A, EIA/EMP and other documents submitted to the SEIAA for the protection of environment and proposed environmental safeguards are complied with in letter and spirit. In case of contradiction between two or more documents on any point, the most environmentally friendly commitment on the point shall be taken as commitment by project proponent.
- [ii] The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the northern Regional Office of MoEF, the respective Zonal Office of CPCB, HSPCB and SEIAA Haryana.
- [iii] STP outlet after stabilization and stack emission shall be monitored monthly. Other environmental parameters and green belt shall be monitored on quarterly basis. After every 3 (three) months, the project proponent shall conduct environmental audit and shall take corrective measure, if required, without delay.
- [iv] The SEIAA, Haryana reserves the right to add additional safeguard measures subsequently, if found necessary. Environmental Clearance granted will be revoked if it is found that false information has been given for getting approval of this project. SEIAA reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction of SEIAA/MoEF.
- [v] The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.
- [vi] All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972, Forest Act, 1927, PLPA 1900, etc. shall be obtained, as applicable by project proponents from the respective authorities prior to construction of the project.
- [vii] The Project proponent should inform the public that the project has been accorded Environment Clearance by the SEIAA and copies of the clearance letter are available with the Haryana State Pollution Control Board & SEIAA. This should be advertised within 7 days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region and the copy of the same should be forwarded to SEIAA Haryana. A copy of Environment Clearance conditions shall also be put on project proponent's web site for public awareness.

New Delhi

[viii] Under the provisions of Environment (Protection) Act, 1986, legal action shall be

- initiated against the Project Proponent if it was found that construction of the project has been started before obtaining prior Environmental Clearance.
- [ix] Any appeal against the this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- [x] The project proponent shall put in place Corporate Environment Policy as mentioned in MoEF, GoI OM No. J-11013/41/2006-IA II (I) dated 26.4.2012 within 3 months period. Latest Corporate Environment Policy should be submitted to SEIAA within 3 months of issuance of this letter.
- [xi] The fund ear-marked for environment protection measures should be kept in separate account and should not be diverted for other purposes and year wise expenditure shall be reported to the SEIAA/RO MoEF, GoI under rules prescribed for Environment Audit.
- [xii] The project proponent shall ensure the compliance of Forest Department, Haryana Notification no. S.O.121/PA2/1900/S.4/97 dated 28.11.1997.
- [xiii] The Project Proponent shall ensure that no vehicle during construction/operation phase enter the project premises without valid 'Pollution Under Control' certificate from competent Authority.
- [xiv] The project proponent is responsible for compliance of all conditions in Environmental Clearance letter and project proponent can not absolve himself /herself of the responsibility by shifting it to any contractor engaged by project proponent.
- [xv] The project proponent shall seek fresh Environmental clearance if at any stage there is change in the planning of the proposed project.
- [xvi] Besides the developer/applicant, the responsibility to ensure the compliance of Environmental Safeguards/ conditions imposed in the Environmental Clearance letter shall also lie on the licensee/licensees in whose name/names the license/CLU has been granted by the Town & Country Planning Department, Haryana.
- [xvii] The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM_{2.5}, PM₁₀, SO_X NO_X, Ozone, Lead, CO, Benzene, Ammonia, Benzopyrine, arsenic and Nickel. (Ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

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- [xviii] The environmental-statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the HSPCB Panchkula as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of the EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- [xix] The project proponent shall conduct environment audit at every three months interval and thereafter corrected measures shall be taken without any delay. Details of environmental audit and corrective measures shall be submitted in the monitoring report.

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

Endst. No. SEIAA/HR/2014

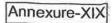
Dated:

A copy of the above is forwarded to the following:

- The Additional Director (IA Division), MOEF, GOI, CGO Complex, Lodhi Road, New Delhi.
- The Regional office, Ministry of Environment & Forests, Govt. of India, Sector 31, Chandigarh.
- The Chairman, Haryana State Pollution Control Board, Pkl.

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

New Delhi



Silverglades Infrastructure Private Limited

Corporate Office:- 5th Floor, Time Square Building, B Block, Sushant Lok-I, Gurugram-122002, Haryana E-mail:-cs@silverglades.com; Website:-www.silverglades.com; CIN:- U45201DL2005PTC138897

Ph.:- 91-124-4550300/309; Fax:- 91-124-4550399

Corporate Environment Policy

M/s Silverglades Infrastructure Pvt. Ltd. has a well-defined policy to keep the Environment clean and green. The company has decided that all effective steps shall be taken to ensure that flow of information from working level to top level should flow in a smooth and coordinated manner, so that in case any deficiency is noted, it is brought to the notice of top management and preventive and corrective action is initiated in a systematic manner

Resolution:., M/s Silverglades Infrastructure Pvt. Ltd., w.r.t Commercial Complex "Merchant Plaza" at Village-Hayatpur, Sector-88, District- Gurugram, Haryana.

M/s Silverglades Infrastructure Pvt. Ltd. is committed to:-

- Follow the National laws and regulations related to Environment Protection and Prevention & Control of Pollution.
- Design, construct and operate the site by adopting technology and process that are sustainable and environmentally acceptable in the country.
- Adoption of State of the Art technology for prevention and control of impacts.
- Take steps to prevent, minimize and control releases to air, water and land of substances which could adversely affect human health and the environment.
- Operate facilities and conduct activities taking into consideration the efficient use of natural resources.
- Provide and maintain healthy and safe working condition for all employees.
- Ensure the protection of the health and safety of all employees.
- Adopt measures to ensure that all its contractors and business associates also comply with National laws and regulations related to Environment & Control of Pollution.
- Focus on continual improvement of environmental performance and ensure involvement of employees at all levels by providing training & awareness.

For effective and efficient implementation of Environment Policy, Company shall:-

- Ensure the allocation of sufficient financial, human and technological resources along with organizational infrastructure for its implementation.
- Prepare and maintain site specific, list of all the applicable regulations legal records, compliance requirements and compliance status.
- Develop and implement innovative processes focused on reducing consumption of energy and water and minimizing quantity of waste dispose.
- Review facilities and programs on a regular basis and establish monitorable targets, quantified as appropriate for continual improvement of our environmental performance.
- As far as practicable, purchase products and services that will have minimum impact on the environment.
- Communicate the environmental commitment and performance of the organization to the stakeholders.
- Establish an organizational structure to oversee the effective implementation of corporate environment policy. Define key responsibilities with the various levels of organization for policy implementation.

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Regd. Office: 404, Nirmal Tower, 26 Barakhamba Road, New Delhi-110001.

