

Date: 23.05.2023

To,

The Additional Director

Ministry of Environment, Forest and Climate Change,

Integrated Regional Office,

Bay No. 24-25, Sector-31A,

Dakshin Marg,

Chandigarh-160030

(Mail ids: eccompliance-nro@gov.in and ronz.chd-mef@nic.in)

Subject: Submission of six monthly compliance report for period ending 31.03.2023 for the commercial project namely "CP.67" located at Sector 67, SAS Nagar (Mohali), Punjab by M/s AB Alcobev Pvt. Ltd.

Respected Sir,

With reference to the EIA Notification & its amendments regarding submission of six monthly compliance report, we are hereby submitting the six monthly compliance report for period ending 31.03.2023 for the above said project through mail for your perusal.

Kindly acknowledge the receipt of the same.

Thanking you

Sincerely,

For M/s AB Alcobev Pvt. Ltd.

(Authorized Signatory)
Email- abalcober 20067.co.in

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

2023

## SIX MONTHLY COMPLIANCE REPORT (Period ending 31.03.2023)

For "CP.67"
Sector-67, SAS Nagar (Mohali), Punjab

Project By:
M/s A.B ALCOBEV (P) LTD.
18, CHANDERLOK, PRITAMPURA,
NEW DELHI-110034.

## Prepared by:



#### **Eco Paryavaran Laboratories and Consultants Private Limited**

E-207, Industrial Area, Phase-VIIIB (Sector-74), Mohali (SAS Nagar), Punjab 160071

**Tele No.:** 0172-4616225 **email:** compliance@ecoparyavaran.org **M:** 098140-03103, 088720-43178 www.ecoparyavaran.org

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

## **DATA SHEET**

1.	Project Type	"Commercial Project"
2.	Name of the Project	"CP.67" earlier "Homeland Mall"
3.	Clearance letter (s)/O.M No. & dates	Environment Clearance is granted by SEIAA, Punjab vide Letter No. SEIAA/2016/3149 dated 22.08.2016. Copy of the same is attached along as <b>Annexure 1(a)</b> . Environment Clearance for expansion is granted by MoEF&CC vide F. No. 21-104/2020-IA.III dated 04.08.2021. Copy of the same is attached along as <b>Annexure 1(b)</b> .
4.	Location	Sector-67,
	a) District (s)	SAS Nagar (Mohali)
	b) State (s)	Punjab
	c) Latitudes/ Longitudes	30°40'45.14"N , 76°43'19.63"E
5.	Address for correspondence	M/s A.B. ALCOBEV (P) Ltd. Site No. 252, Sector-67, Airport Road, Mohali, Punjab.
6.	Salient features	
	a) of the project	As per the Environment Clearance, the total plot area of the project is 16,888.620 sq. m. (4.173 acres) and the built up area of the project is 1,08,196.296 sq. m. It comprises of 100 services apartments, 940 seats for Cinema, retail & multiplex, office block and club. The project site falls within M.C. limits of Mohali.
	b) of the environmental management plans	The total water requirement for the project will be 370 KLD, out of which fresh water will be 239 KLD which will be met through tubewell or public supply. The total wastewater generation from the project will be 302 KLD, which will be treated in STP of capacity 390 KLD.  The total quantity of solid waste generation will be 2,567 kg/day. The solid waste will be segregated into biodegradable and non-biodegradable components and handled as per Solid Waste Management (Rules), 2016.

		Biodegradable waste	will be composted by
		using composter. T	he non-biodegradable
			ed over to authorized
		vendors.	. 1
			ent during operational which will be met from
		PSPCL.	men win be met nom
			r recharging pits have
		been proposed.	8 8 1
			peen proposed on the
		terrace for 40 kw of so	olar power generation.
7.	Break-up of the project area	NT / 1' 11	
	a) Submergence area: Forest and Non- forest	Not applicable	
	b) Others	Not applicable	
8.		Not applicable	
0.	Break-up of project affected population with enumeration of those losing	Not applicable	
	houses/dwelling units only, agricultural		
	land only both dwelling units and		
	agricultural land and landless labourers/		
	artisans.	27	
	a) SC/ST/Adivasis	Not applicable	
	b) Others (Please indicate whether these	Not applicable	
	figures are based on any scientific and systematic survey carried out or only		
	provisional figures. If a survey has been		
	carried out give details and year of survey)		
9.	Financial details:		
	a) Project cost as originally planned and	Original planned proje	ect cost: Rs.160 Crores
	subsequent revised estimates and the year	(as per old EC letter)	
	of price reference.		roject Cost: Rs.436.61
		Crores (as per revised	
	b) Allocations made for environmental management plans with item wise and year	_	hase, Rs. 83.5 lacs have ls capital cost and Rs.
	wise break up.		been allocated towards
	wise break up.	recurring cost.	occii airocatca to waras
		During operation pha	se, Rs. 17.9 lacs have
			rds recurring charges
		including environment	_
		Details of breakup cap  Description	Capital Cost (in
		Description	Lakhs)
		Solid waste	15
		segregation &	
		disposal	
		Green belt	5.5

		Rainwater	18
		Recharging Pits	
		STP	45
		Total	83.5 lakhs
		Will be calculated and	
	c) Benefit cost ratio/internal rate of return		
	and the year of assessment		nercial project that will
		-	cilities to the nearby
	d) Whether (c) includes the cost of	population. Yes	
	, , , , , , , , , , , , , , , , , , , ,	168	
	environmental management as shown in b)		
	above.	T. 4.1	
	e) Actual expenditure incurred on the	<u> </u>	urred on the project is
	project so far.	`	cluding land cost) till
		31.03.2023.	
	f) Actual expenditure incurred on		n spent on the EMP till
	environmental management plans so far.	31.03.2023.	
10.	Forest land requirement:		
	a) the status of approval for diversion of	Not Applicable.	
	forest land for non-forestry use		
	b) the status of clear felling, if any	Not Applicable.	
	c) the status of compensatory	Not Applicable.	
	afforestation, if any.	Trot Applicable.	
	d) Comments on the viability &	Not Applicable.	
	sustainability of compensatory	Not Applicable.	
	Afforestation programme in the light of		
	actual field experience so far.		
11.	The status of clear felling in non-forest	Not applicable	
11.	areas (such as submergence area of	1 vot applicable	
	reservoir, approach road) if any, with		
	quantitative information		
12.	Status of construction:	Construction phase has	s been completed, Now
	Comment of Comment of the Comment of	_	al stage. Photographs of
		1 2 2	the project is attached
		along as Annexure 2.	the preject is according
	a) Date of commencement (actual and/or	Actual date of commen	ncement- April. 2017.
	planned)		1 , / •
	b) Date of completion (actual and/or	Date of completion- So	eptember, 2022.
	planned)	_	es has been obtained,
		copy attached as Anne	
13.	Reasons for the delay, if the project is yet	Not applicable	
	to start		
	I .	l	

# Compliance Report on conditions imposed in Environmental Clearance for period ending 31.03.2023

#### A. SPECIFIC CONDITIONS:

SI. No.	Conditions	Reply
1.	Fresh water requirement shall not exceed 239 KLD during operational phase. Abstraction of ground water shall be subject to the permission of Central Ground Water Authority (CGWA).	Fresh water requirement will not be exceeding 239 KLD during the operational phase. Ad- interim PWRDA permission for 239 KLD is enclosed as Annexure 4. In addition, we are inprocess for filing the application to PWRDA for ground water extraction as per the revised notification no.
2		75340/PWRDAPWRD0GENL/37/2021-PWRDA-BR/418 dated 27 <sup>th</sup> January 2023. Final PWRDA permission will be submitted once obtained.
2.	As proposed, waste water shall be treated in onsite STP of 390 KLD capacity. At least 181 KLD of treated wastewater from onsite STP shall be recycled and reused for flushing (156 KLD), Gardening (2 KLD), HVAC and DG cooling (23 KLD) etc.	Sewage Treatment Plant (STP) of capacity 390 KLD has been installed within project premises for wastewater treatment. The treated wastewater is being used within the premises for flushing, for landscaping purpose, for HVAC & DG cooling, etc.
3.	The project proponents would commission a third-party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing, and quality of water being supplied through spray faucets attached to toilet seats.	Noted. For implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems etc., a third party study will be commissioned.
4.	Area for greenery shall be provided as per the details provided in the project document i.e., area under plantation/greenery will be 350 sq. m. As proposed, at least 646 trees shall be maintained during the operation phase of the project. The landscape planning should include plantation of native species.	Green belt of adequate width has been provided as per the norms. However, green area has also been provided near the entrance. Photographs showing the are attached as <b>Annexure 2</b> .

	A minimum of 01 tree for every 80 sq.m of land	
	should be planted and maintained. The existing trees	
	will be counted for this purpose. Plantations to be	
	ensured species (cut) to species (planted). The	
	species with heavy foliage, broad leaves and wide	
	canopy cover are desirable. Water intensive and/or	
	invasive species should not be used for landscaping.	
5.	The local bye-law provisions on rain water	The local bye law provisions on rain
	harvesting should be followed. If local bye-law	water harvesting has been followed.
	provision is not available, adequate provision for	Total 4 numbers of RWH pits have been
	storage and recharge should be followed as per the	constructed.
	Ministry of Urban Development Model Building	
	Byelaws, 2016. As proposed, 4 RWH pits shall be	
	provided for rain water harvesting after filtration.	
6.	The solid waste shall be duly segregated into	The solid waste is being segregated into
0.	biodegradable and non-biodegradable components	biodegradable and non-biodegradable
	and handled in separate area earmarked for	components and handled as per Solid
	segregation of solid waste, as per SWM Rules, 2016.	Waste Management (Rules), 2016.
	As committed, biodegradable waste shall be	Biodegradable waste is being composted
	composted by use of Composter. Inert waste shall be	by using composter. The non-
	dumped to authorized site. The recyclable waste	biodegradable waste being handed over
	shall be sold to resellers. Construction and	to authorized vendors.
	demolition waste shall be segregated and managed	
	as per C&D Waste Management Ruled, 2016.	
7.	The PP shall provide electric charging points in the	Electric charging points has been
	parking areas for e- vehicles as committed.	provided for e-vehicles in the parking
		areas.
8.	At least 40 KW of the total power requirement shall	Energy conservation is being done by
	be met through solar power as committed.	implementing steps required for energy
		conservation. National Building Code
		(NBC), 2005 on Energy Conservation is
		being followed and solar lights has been
		provided for illumination of common
		areas.
9.	The Environmental Clearance to the project is	Noted and agreed.
	primarily under provisions of EIA Notification,	
	2006. The Project Proponent is under obligation to	
	obtain approvals /clearances under any other Acts/	
	Regulations or Statutes as applicable to the project.	
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## I. STATUTORY COMPLIANCE:

SI. No.	Conditions	Reply
1.	The project proponent shall obtain all	All required permissions has been obtained as
	necessary clearance/ permission from all	per the requirement. In addition, GMADA has
	relevant agencies including town planning	allotted land for development of the project.
	authority before commencement of work. All	Also, all the construction has been done in
	the construction shall be done in accordance	accordance with the local building byelaws
	with the local building byelaws.	
2.	The approval of the Competent Authority	The building has been designed considering
	shall be obtained for structural safety of	the fact that it is earthquake resistant and as per
	buildings due to earthquakes, adequacy of	National Building Code (NBC). Structural
	firefighting equipment etc. as per National	Safety Certificate is enclosed as <b>Annexure 5.</b>
	Building Code including protection	
	measures from lightening etc.	
3.	The project proponent shall obtain forest	No forest land is involved in the project.
	clearance under the provisions of Forest	
	(Conservation) Act, 1980, in case of the	
	diversion of forest land for non-forest	
	purpose involved in the project.	
4.	The project proponent shall obtain clearance	The project does not fall in eco-sensitive zone
	from the National Board for Wildlife, if	of bird or wildlife sanctuary. Thus, NBWL
	applicable.	clearance is not required.
5.	The project proponent shall obtain Consent	Consent to Establish (CTE) was already
	to Establish / Operate under the provisions of	obtained and copy of grant certificates already
	Air (Prevention & Control of Pollution) Act,	submitted.
	1981 and the Water (Prevention & Control of	However, Consent to Operate (CTO) and
	Pollution) Act, 1974 from the concerned	renewal under Air & Water Act for overall
	State Pollution Control Board/ Committee.	project has been also been obtained and grant
		certificates are attached as <b>Annexure 6</b> .
6.	The project proponent shall obtain the	The Ad- Interim permission regarding
	necessary permission for drawl of ground	abstraction of ground water has been obtained
	water / surface water required for the project	from PWRDA; copy of the permission is
	from the competent authority.	enclosed as <b>Annexure 4</b> .
		In addition, we are in-process for filing the
		application to PWRDA for ground water
		extraction as per the revised notification no.
		75340/PWRDAPWRD0GENL/37/2021-
		PWRDA-BR/418 dated 27 <sup>th</sup> January 2023.

		Final PWRDA permission will be submitted
		once obtained.
7.	A certificate of adequacy of available power	NOC from PSPCL has been obtained; copy of
	from the agency supplying power to the	NOC is attached as <b>Annexure 7.</b>
	project along with the load allowed for the	
	project should be obtained.	
8.	All other statutory clearances such as the	Approval from Airport Authority of India
	approvals for storage of diesel from Chief	(AAI) has been obtained and copy of the same
	Controller of Explosives, Fire Department,	has already been submitted. Also, NOC from
	Civil Aviation Department shall be obtained,	Fire Department has also been obtained; copy of Fire Safety Certificate is attached as
	as applicable, by project proponents from the	Annexure-8.
	respective competent authorities.	TimeAute of
9.	The provisions of the Solid Waste	Solid waste generated is being collected, stored
	Management Rules, 2016, e-Waste	and disposed off as per Solid Waste
	(Management) Rules, 2016, and the Plastic	Management Rules, 2016. All the rules
	Waste Management Rules, 2016, shall be	pertaining to Solid Waste Management Rules
	followed.	(2016); E-Waste (Management) Rules and
		Plastic Waste Management Rules are being
		followed.
10.	The project proponent shall follow the	Agreed, ECBC/ECBC-R prescribed by the
	ECBC/ECBC-R prescribed by Bureau of	Bureau of Energy Efficiency, Ministry of
	Energy Efficiency, Ministry of Power	Power is being followed strictly.
	strictly.	

## II. AIR QUALITY MONITORING AND PRESERVATION:

SI.	Conditions	Reply
No.		
1.	Notification GSR 94(E) dated 25.01.2018 of	Dust mitigation measures for construction
	MoEF&CC regarding Mandatory Implementation of	and demolition activities at the project site
	Dust Mitigation Measures for Construction and	was implemented.
	Demolition Activities for projects requiring	
	Environmental Clearance shall be complied with.	
2.	A management plan shall be drawn up and	All necessary steps are being considered
	implemented to contain the current exceedance in	to reduce the air pollution and to improve
	ambient air quality at the site.	the air quality.
3.	The project proponent shall install system to	Ambient air quality was monitored in
	carryout Ambient Air Quality monitoring for	regular intervals during construction
	common/criterion parameters relevant to the main	phase. However, same is being complied
	•	in operational phase also. Recent

	pollutants released (e.g. PM10 and PM2.5) covering upwind and downwind directions during the construction period.	environmental monitoring has been carried out. Test Reports for ambient air quality monitoring are attached along as <b>Annexure-9</b> .
4.	Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.	Silent type DG sets conforming to provisions of Diesel Generator Set Rules prescribed under the Environment (Protection) Act, 1986 is being used. Test reports for stack emissions monitoring is attached along as <b>Annexure-10</b> . Also, DG sets are placed at basement and same is verified by PPCB.
5.	Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.	All necessary steps were considered during the construction phase to mitigate the effects of air pollution. Tarpaulin sheets were provided for covering the construction materials which are responsible for causing dust pollution at the site.
6.	Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.	Noted and agreed. Sand, loose soil, cement, stored at the site was properly covered to mitigate the effects of the dust pollution.
7.	Wet jet shall be provided for grinding and stone cutting	Agreed.
8.	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.	Regular water sprinkling was done on unpaved surfaces and loose soil to mitigate the effects of dust pollution during construction phase.
9.	All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the	Construction waste was produced during construction phase which was used within the project premises for leveling purpose etc.

_			
		Construction and Demolition Waste Management	
		Rules 2016.	
Ī	10.	The diesel generator sets to be used during	DG used during construction of low
		construction phase shall be low sulphur diesel type	Sulphur diesel type and confirm to EPA.
		and shall conform to Environmental (Protection)	
		prescribed for air and noise emission standards.	
Ī	11.	The gaseous emissions from DG set shall be	DG set installed are of low Sulphur diesel
		dispersed through adequate stack height as per	type and confirm to EPA. Also, acoustic
		CPCB standards. Acoustic enclosure shall be	enclosure as well as stack of adequate
		provided to the DG sets to mitigate the noise	height as per the norms has been provided
		pollution. Low sulphur diesel shall be used. The	with DG sets. Photographs of DG sets are
		location of the DG set and exhaust pipe height shall	enclosed as <b>Annexure-2.</b> Test Reports for
		be as per the provisions of the Central Pollution	monitoring of DG stack emissions are
		Control Board (CPCB) norms.	attached along as Annexure-10.
	12.	For indoor air quality the ventilation provisions as	NBC has been followed in the project for
		per National Building Code of India.	provisions for ventilation of indoor air
			quality.

## III. WATER QUALITY MONITORING AND PRESERVATION:

SI.	Conditions	Reply
No.		
1.	The natural drain system should be	Agreed, natural drainage system has not been
	maintained for ensuring unrestricted flow of	altered for ensuring unrestricted flow of water.
	water. No construction shall be allowed to	No construction was allowed to obstruct
	obstruct the natural drainage through the site,	natural drainage at the site.
	on wetland and water bodies. Check dams,	
	bio-swales, landscape, and other sustainable	
	urban drainage systems (SUDS) are allowed	
	for maintaining the drainage pattern and to	
	harvest rain water.	
2.	Buildings shall be designed to follow the	Same was complied.
	natural topography as much as possible.	
	Minimum cutting and filling should be done.	
3.	The quantity of fresh water usage, water	Agreed, all type of records is being maintained
	recycling and rainwater harvesting shall be	at site. Proper records will be submitted to the
	measured and recorded to monitor the water	Regional Office, MoEF&CC along with six
	balance as projected by the project proponent. The record shall be submitted to	monthly compliance reports.
	the Regional Office, MoEF&CC along with	
	six monthly Monitoring reports.	

4.	A certificate shall be obtained from the local	Permission regarding abstraction of ground
	body supplying water, specifying the total	water has been obtained from PWRDA; copy
	annual water availability with the local	of the permission is enclosed as <b>Annexure 4.</b>
	authority, the quantity of water already	In addition, we are in-process for filing the
	committed, the quantity of water allotted to	application to PWRDA for ground water
	the project under consideration and the	extraction as per the revised notification no.
	balance water available. This should be	75340/PWRDAPWRD0GENL/37/2021-
	specified separately for ground water and	PWRDA-BR/418 dated 27 <sup>th</sup> January 2023.
	surface water sources, ensuring that there is	Final PWRDA permission will be submitted
	no impact on other users.	once obtained.
5.	At least 20% of the open spaces as required	Noted and agreed.
	by the local building bye- laws shall be	
	pervious. Use of Grass pavers, paver blocks	
	with at least 50% opening, landscape etc.	
	would be considered as pervious surface.	
6.	Installation of dual pipe plumbing for	Agreed, dual plumbing system has been
	supplying fresh water for drinking, cooking	provided at the site for the desired purposes.
	and bathing etc. and other for supply of	
	recycled water for flushing, landscape	
	irrigation, car washing, thermal cooling,	
	conditioning etc. shall be done.	
7.	Use of water saving devices/ fixtures (viz.	Agreed, water saving devices for conserving
, .	low flow flushing systems; use of low flow	water has been incorporated in the building
	faucets tap aerators etc.) for water	plan.
	conservation shall be incorporated in the	prun.
	building plan.	
8.	Separation of grey and black water should be	The dual plumbing system has been provided
0.	done by the use of dual plumbing system. In	for reuse of treated wastewater for flushing as
	case of single stack system separate	well as for green area development.
	recirculation lines for flushing by giving dual	<u> </u>
9.	plumbing system be done.	Noted and agreed water demand has been
9.	Water demand during construction should be	Noted and agreed, water demand has been
	reduced by use of pre-mixed concrete, curing	reduced by the use of pre-mixed concrete and
10	agents and other best practices referred.	curing agents during construction phase.
10.	Rain water harvesting recharge pits/storage	Total 4 rain water harvesting recharge pits has
	tanks shall be provided for ground water	been constructed for ground water recharging
4.4	recharging as per the CGWB norms.	as per CGWB norms.
11.	A rain water harvesting plan needs to be	Agreed, rain water harvesting plan has been
	designed where the recharge bores of	designed as stated and storage capacity of
	minimum one recharge bore per 5,000 square	minimum one day of fresh water requirement
	meters of built up area and storage capacity	will be provided. The local bye law provisions

	of minimum one day of total fresh water	on rain water harvesting has been followed.
	requirement shall be provided. In areas	Total 4 RWH pits have been constructed.
	where ground water recharge is not feasible,	In addition, ground water ad-interim approval
	the rain water should be harvested and stored	has been obtained from PWRDA department.
	for reuse. The ground water shall not be	Copy of approval is attached along as
	withdrawn without approval from the	Annexure-4.
	Competent Authority.	In addition, we are in-process for filing the
		application to PWRDA for ground water extraction as per the revised notification no.
		75340/PWRDAPWRD0GENL/37/2021-
		PWRDA-BR/418 dated 27th January 2023.
		Final PWRDA permission will be submitted
		once obtained.
12.	All recharge should be limited to shallow	Noted and agreed. All the recharge will be
	aquifer.	limited to shallow aquifer.
13.	No ground water shall be used during	No ground water was used for construction
	construction phase of the project.	activities. Only treated wastewater from
		nearby STP was used for construction
		activities.
14.	Any ground water dewatering should be	Agreed, no ground water dewatering was done
	properly managed and shall conform to the	in the project.
	approvals and the guidelines of the CGWA	
	in the matter. Formal approval shall be taken	
	from the CGWA for any ground water	
	abstraction or dewatering.	
15.	The quantity of fresh water usage, water	The quantity of fresh water usage, water
	recycling and rainwater harvesting shall be	recycling, rainwater harvesting is being
	measured and recorded to monitor the water	monitored. The record of the same will be
	balance as projected by the project	submitted to the Regional Office, MOEF&CC
	proponent. The record shall be submitted to	along with six monthly reports of monitoring.
	the Regional Office, MoEF&CC along with	
	six monthly Monitoring reports.	
16.	Sewage shall be treated in the STP with	Wastewater generated is being treated in
	tertiary treatment. The treated effluent from	already installed STP and treated waste water
	STP shall be recycled/re-used for flushing,	is being recycled for flushing, landscaping
	AC make up water and gardening. As	purpose, HVAC & DG cooling and only
	proposed, no treated water shall be disposed	excess is being discharge into GMADA sewer.
	in to municipal drain.	Copy of permission is attached along as
17	NI COL	Annexure-11
17.	No sewage or untreated effluent water would	No sewage or untreated effluent water is being
	be discharged through storm water drains.	discharged into storm water drains.
		Wastewater generated is being treated in STP
		and same is being recycled for flushing,

		landscaping purpose, HVAC & DG cooling and excess into GMADA sewer. Copy of permission is attached along as <b>Annexure-11</b>
18.	Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.	Sewage Treatment Plant of total capacity 390 KLD has been installed prior to operation phase. The wastewater being generated is being treated in STP and same is being recycled for flushing, landscaping purpose, HVAC & DG cooling and only excess into GMADA sewer. Copy of permission is attached along as <b>Annexure-11</b>
19.	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.	Treated waste water from STP is being monitored regularly. Test reports of STP outlet is attached as <b>Annexure-12</b> . Also, adequate measures are being followed to mitigate the odour problem from STP.
20.	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.	Sludge being generated from STP is being utilized as manure within the project premises only.

## IV. NOISE MONITORING AND PREVENTION:

SI.	Conditions	Reply
No.		
1.	Ambient noise levels shall conform to	Ambient noise levels were monitored in
	residential area/commercial area/industrial	regular intervals during construction phase.
	area/silence zone both during day and night	However, same is being complied in
	as per Noise Pollution (Control and	operational phase also. Adequate measures are
	Regulation) Rules, 2000. Incremental	being made to reduce ambient air & noise
	pollution loads on the ambient air and noise	level. Recent monitoring has been carried out.

	quality shall be closely monitored during	Test Reports for ambient noise level
	construction phase. Adequate measures shall	monitoring is attached along as <b>Annexure-9</b> .
	be made to reduce ambient air and noise level	
	during construction phase, so as to conform	
	to the stipulated standards by CPCB / SPCB	
2.	Noise level survey shall be carried as per the	Ambient noise levels are being monitored in
	prescribed guidelines and report in this	regular intervals. Recent environmental
	regard shall be submitted to Regional Officer	monitoring has been done. Test report are
	of the Ministry as a part of six-monthly	enclosed as Annexure-9.
	compliance report.	
3.	Acoustic enclosures for DG sets, noise	The noise levels are being maintained by
	barriers for ground-run bays, ear plugs for	providing acoustic enclosure with DG sets as
	operating personnel shall be implemented as	well as ear plugs for operating personnel.
	mitigation measures for noise impact due to	
	ground sources.	

### V. ENERGY CONSERVATION MEASURES:

SI.	Conditions	Reply
No.		1 0
1.	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be	ECBC guidelines are being followed in the project. Details for energy conservation
	ensured. Buildings in the States which have notified	measures have already been submitted.
	their own ECBC, shall comply with the State ECBC	
2.	Outdoor and common area lighting shall be LED.	LED lights have been provided within the project to save energy. Also, light efficient
		fixtures such as LED has been provided.
3.	Concept of passive solar design that minimize energy	ECBC guidelines are being followed in the
	consumption in buildings by using design elements, such as building orientation, landscaping, efficient	project. Details for energy conservation measures have already been submitted
	building envelope, appropriate fenestration, increased	
	day lighting design and thermal mass etc. shall be	
	incorporated in the building design. Wall, window,	
4.	and roof u-values shall be as per ECBC specifications.  Energy conservation measures like installation of	Energy conservation building Code and
	CFLs/ LED for the lighting the area outside the	National Building Code, 2005 on Energy
	building should be integral part of the project design	Conservation has been adopted. LED lights
	and should be in place before project commissioning	and solar lights in common areas have been
		provided as energy conservation measures.

		Also, light efficient fixtures such as LED
		has been provided.
5.	Solar, wind or other Renewable Energy shall be	The same is being complied. Solar panels
	installed to meet electricity generation equivalent to	have been provided for energy
	1% of the demand load or as per the state level/ local	conservation. LED lights and solar lights in
	building bye-laws requirement, whichever is higher.	common areas have been provided as
		energy conservation measures.
6.	Solar power shall be used for lighting in the apartment	The same is being complied. Solar panels
	to reduce the power load on grid. Separate electric	have been provided for energy
	meter shall be installed for solar power. Solar water	conservation.
	heating shall be provided to meet 20% of the hot water	
	demand of the commercial and institutional building	
	or as per the requirement of the local building bye-	
	laws, whichever is higher. Residential buildings are	
	also recommended to meet its hot water demand from	
	solar water heaters, as far as possible.	

## VI. WASTE MANAGEMENT:

SI.	Conditions	Reply
No.		
1.	A certificate from the competent authority	Solid waste is being collected, stored and
	handling municipal solid wastes, indicating the	disposed off as per Solid Waste Management
	existing civic capacities of handling and their	Rules, 2016.
	adequacy to cater to the M.S.W. generated from	The solid waste generated is being segregated
	project shall be obtained	into biodegradable and non-biodegradable
		components and handled as per Solid Waste
		Management (Rules), 2016. Biodegradable
		waste is being composted by using composter.
		The non-biodegradable waste being handed
		over to authorized vendors.
2.	Disposal of muck during construction phase	Agreed and complied, the muck generated
	shall not create any adverse effect on the	during construction phase has been used for
	neighbouring communities and be disposed	leveling and filling purpose within the project.
	taking the necessary precautions for general	No muck has been disposed outside the
	safety and health aspects of people, only in	premises.
	approved sites with the approval of competent	
	authority	
3.	Separate wet and dry bins must be provided in	Agreed, separate area as well as wet and dry
	each unit and at the ground level for facilitating	bins have been provided for segregation of

	gregation of waste. Solid waste shall be	
seg		solid waste into wet garbage and inert
	gregated into wet garbage and inert materials.	materials.
	rganic waste compost/ Vermi-culture pit/	Bio-degradable waste being managed by
	rganic Waste Converter within the premises	composting of waste.
	ith a minimum capacity of 0.3 kg /person/day	
mu	ust be installed.	
5. All	ll non-biodegradable waste shall be handed	Noted. The same will be complied.
ov	ver to authorized recyclers for which a written	
tie	e up must be done with the authorized	
rec	cyclers.	
6. An	ny hazardous waste generated during	No such Hazardous waste was generated
con	onstruction phase, shall be disposed off as per	during construction phase, however if any HW
apı	oplicable rules and norms with necessary	generated, was handed over to Authorized
	oprovals of the State Pollution Control Board.	vendors.
		During operational phase, only hazardous
		waste in the form of used oil will be generated
		which will be dispose off as per applicable
		rules and norms. Agreement has been made
		with authorized vendor. Copy of agreement is
		attached as <b>Annexure 13(a).</b> Also, Hazardous
		waste authorization has been obtained from
		PPCB; copy of same is attached as <b>Annexure</b>
		13(b).
7. Us	se of environment friendly materials in bricks,	Agreed and complied, Fly Ash based cement
	ocks and other construction materials, shall be	was used for the construction purpose.
	quired for at least 20% of the construction	was used for the construction purpose.
l '	aterial quantity. These include Fly Ash bricks,	
	ollow bricks, AACs, Fly Ash Lime Gypsum	
	ocks, compressed earth blocks, and other	
	, 1	
	vironment friendly materials.	Ely och hased comput was word for the
_	y ash should be used as building material in the	Fly ash based cement was used for the
	onstruction as per the provision of Fly Ash	construction purpose.
	otification of September, 1999 and amended as	
	27th August, 2003 and 25th January, 2016.	
	eady mixed concrete must be used in building	
	onstruction.	
	ny wastes from construction and demolition	Agreed and complied, construction waste was
	ctivities related thereto shall be managed so as	managed strictly conforming to the
	strictly conform to the Construction and	Construction and Demolition Rules, 2016.
De	emolition Waste Management Rules, 2016.	

10.	Used CFLs and TFLs should be properly	Used CFLs will be disposed off to approved
	collected and disposed off/sent for recycling as	recycler to avoid mercury contamination.
	per the prevailing guidelines/ rules of the	
	regulatory authority to avoid mercury	
	contamination.	

## VII. GREEN COVER:

SI. No.	Conditions	Reply
1.	No tree can be felled/transplant unless	No tree cutting has been done in the project
	exigencies demand. Where absolutely	premises.
	necessary, tree felling shall be with prior	
	permission from the concerned regulatory	
	authority. Old trees should be retained based	
	on girth and age regulations as may be	
	prescribed by the Forest Department.	
	Plantations to be ensured species (cut) to	
	species (planted).	
2.	Where the trees need to be cut with prior	No tree cutting has been done in the project
	permission from the concerned local	premises. Adequate green area has been
	Authority, compensatory plantation in the	developed within the project.
	ratio of 1:10 (i.e. planting of 10 trees for	
	every 1 tree that is cut) shall be done and	
	maintained. Plantations to be ensured species	
	(cut) to species (planted). Area for green belt	
	development shall be provided as per the	
	details provided in the project document.	
3.	Topsoil should be stripped to a depth of 20	Agreed and complied, the top soil excavated
	cm from the areas proposed for buildings,	during the construction activities was used for
	roads, paved areas, and external services. It	landscaping purpose within the project
	should be stockpiled appropriately in	premises to the maximum possible extent.
	designated areas and reapplied during	
	plantation of the proposed vegetation on site.	

## VIII. TRANSPORT

SI. No.	Conditions	Reply
1.	A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.  a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.  b. Traffic calming measures.	Agreed and complied, adequate parking space has been provided within the project premises. Wide roads for the entry and exit have been provided. Parking areas are fully internalized. Thus, there is no traffic congestion. Photographs showing the same are attached along as <b>Annexure-2</b> .
	<ul><li>c. Proper design of entry and exit points.</li><li>d. Parking norms as per local regulation.</li></ul>	
2.	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.	Vehicles, which was used during construction phase was in good conditions and having valid PUC certificates.
3.	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.	Agreed and complied, traffic management plan has been prepared and being implemented in accordance with GMADA rules.

## IX. HUMAN HEALTH ISSUES:

SI. No.	Conditions	Reply
1.	All workers working at the construction site and	Agreed and complied, personal
	involved in loading, unloading, carriage of	protection equipment's (PPEs) kits &
	construction material and construction debris or	Dust mask was provided to the workers
	working in any area with dust pollution shall be	for safety at the time construction phase.
	provided with dust mask.	
2.	For indoor air quality the ventilation provisions as	Complied, national building code (NBC)
	per National Building Code of India.	has been followed for construction of the
		project so the ventilation provisions have
		been provided accordingly.
3.	Emergency preparedness plan based on the Hazard	Noted. Same is being followed.
	identification and Risk Assessment (HIRA) and	
	Disaster Management Plan shall be implemented.	
4.	Provision shall be made for the housing of	During construction phase, labourer were
	construction labour within the site with all	residing within the project site, all the
	necessary infrastructure and facilities such as fuel	mandatory facilities which include
	for cooking, mobile toilets, mobile STP, safe	proper housing and sanitation facilities
	drinking water, medical health care, creche etc.	etc. was provided.
	The housing may be in the form of temporary	
	structures to be removed after the completion of	
	the project.	
5.	Occupational health surveillance of the workers	Regular health check-up of the workers
	shall be done on a regular basis.	was done on regular basis during
		construction phase.
6.	A First Aid Room shall be provided in the project	First aid room was provided during
	both during construction and operations of the	construction phase and same is also
	project.	maintained during operation phase.

## X. MISCELLANEOUS:

SI.	Conditions	Reply
No.		
1.	The project proponent shall prominently advertise it	Advertisement have been published in the
	at least in two local newspapers of the District or	two local newspapers in English and Hindi
	State, of which one shall be in the vernacular	language. Copy of newspaper
	language within seven days indicating that the project	advertisement has already been submitted.
	has been accorded environment clearance and the	
	details of MoEFCC /SEIAA website where it is	
	displayed.	

		,
2.	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of	The copies of the environmental clearance have already been submitted to the heads
	local bodies, Panchayats and Municipal Bodies in	of local bodies.
	addition to the relevant offices of the Government	02.10.002.00.002.00
	who in turn has to display the same for 30 days from	
	the date of receipt.	
3.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	Environmental Clearance letter as well as status of compliance of the stipulated environment clearance conditions, including results of monitored data has been uploaded on the company's website. Screenshot showing the same is attached as <b>Annexure-14.</b>
4.	The project proponent shall submit six-monthly	Noted. Six monthly compliance of the
	reports on the status of the compliance of the	stipulated environmental conditions are
	stipulated environmental conditions on the website of	being submitted regularly on PARIVESH
	the ministry of Environment, Forest and Climate	portal also.
	Change at environment clearance portal.	
5.	The company shall have a well laid down	Agreed and complied, environment policy
	environmental policy duly approved by the Board of	is being implemented as approved by the
	Directors. The environmental policy should prescribe	board of directors. Copy of Mail
	for standard operating procedures to have proper	screenshot of previous compliance
	checks and balances and to bring into focus any infringements/deviation/violation of the	30.09.2022 submitted to MoEF&CC
	infringements/deviation/violation of the environmental / forest / wildlife norms / conditions.	is attached as Annexure- 15
	The company shall have defined system of reporting	
	infringements / deviation / violation of the	
	environmental / forest / wildlife norms / conditions	
	and / or shareholder's / stake holders. The copy of the	
	board resolution in this regard shall be submitted to	
	the MoEF&CC as a part of six-monthly report.	
6.	A separate Environmental Cell both at the project and	Environment Management Cell has been
- '	company head quarter level, with qualified personnel	formed for the monitoring environment
	shall be set up under the control of senior Executive,	related aspects of the project.
	who will directly report to the head of the	
	organization.	
7.	Action plan for implementing EMP and	Agreed and complied, action plan for
	environmental conditions along with responsibility	implementing EMP and environmental
	matrix of the company shall be prepared and shall be	conditions has already been prepared.
	duly approved by competent authority. The year wise	All the commitments made in the
	funds earmarked for environmental protection	Environment Management Plan and

	measures shall be kept in separate account and not to	Corporate Social Responsibility are being
	be diverted for any other purpose. Year wise progress	followed.
	of implementation of action plan shall be reported to	Amount of Rs. 83,09,765 has been incurred
	the Ministry/Regional Office along with the Six	towards EMP activities till 31.03.2023
	Monthly Compliance Report.	while amount of Rs. 20,28,588 has been
		spent on CSR activities till 31.03.2023.
8.	The project proponent shall submit the environmental	Environmental statement for each financial
	statement for each financial year in Form-V to the	year in Form-V being submitted to Punjab
	concerned State Pollution Control Board as	Pollution Control Board (PPCB).
	prescribed under the Environment (Protection) Rules,	Receiving for environmental statement
	1986, as amended subsequently and put on the	(Form-V) for financial year 2021-22 is
	website of the company.	attached as Annexure-16.
9.	The project proponent shall inform the Regional	The same is being submitted in the
	Office as well as the Ministry, the date of financial	datasheet which is submitted along with
	closure and final approval of the project by the	compliance report.
	concerned authorities, commencing the land	compitance reports
	development work and start of production operation	
	by the project.	
10.	• 1 0	Stinulations made by the State Pollution
10.	The project authorities must strictly adhere to the	Stipulations made by the State Pollution
	stipulations made by the State Pollution Control	Control Board and the State Government
1.1	Board and the State Government.	are being strictly followed.
11.	The project proponent shall abide by all the	The commitments made during the time of
	commitments and recommendations made in the	EC are being followed and will be followed
	EIA/EMP report and also that during their	throughout the operational phase as well.
	presentation to the Expert Appraisal Committee.	
12.	No further expansion or modifications in the plant	Noted.
	shall be carried out without prior approval of the	
	Ministry of Environment, Forest and Climate Change	
	(MoEF&CC).	
13.	Concealing factual data or submission of	Noted.
	false/fabricated data may result in revocation of this	
	environmental clearance and attract action under the	
	provisions of Environment (Protection) Act, 1986.	
14.	The Ministry may revoke or suspend the clearance, if	Noted.
	implementation of any of the above conditions is not	
	satisfactory.	
15.	The Ministry reserves the right to stipulate additional	Noted.
	conditions if found necessary. The Company in a time	
	bound manner shall implement these conditions.	
16.	The Regional Office of this Ministry shall monitor	Noted. Full cooperation is being extended
10.	compliance of the stipulated conditions. The project	to the officer of the Regional Office of
	compliance of the supulated conditions. The project	to the officer of the Regional Office of

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	authorities should extend full cooperation to the	Ministry and PPCB by furnishing the
	officer (s) of the Regional Office by furnishing the	requisite data/ information/ monitoring
	requisite data / information/monitoring reports.	reports.
17.	The above conditions shall be enforced, inter-alia	Noted.
	under the provisions of the Water (Prevention &	
	Control of Pollution) Act, 1974, the Air (Prevention	
	& Control of Pollution) Act, 1981, the Environment	
	(Protection) Act, 1986, Hazardous and Other Wastes	
	(Management and Transboundary Movement) Rules,	
	2016, and the Public Liability Insurance Act, 1991	
	along with their amendments and Rules and any other	
	orders passed by the Hon'ble Supreme Court of India	
	/ High Courts and any other Court of Law relating to	
	the subject matter	
18.	Any appeal against this EC shall lie with the National	No appeal against the Environmental
	Green Tribunal, if preferred, within a period of 30	Clearance was made within the 30 days
	days as prescribed under Section 16 of the National	time of grant of EC.
	Green Tribunal Act, 2010.	

Item No. 113.12



#### STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB

Ministry of Environment, Forests & Climate Change, Government of India

O/O Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala - 147 001

Telefax:- 0175-2215636

No. SEIAA/2016/3149

REGISTERED

Date: 22.08.2016

To

Sh. Umang Jindal, Director, M/s. A.B ALCOBEV (P) Ltd. 18, Chanderlok, Pritampura, New Delhi-110034

Subject:

clearance under EIA notification Environmental 14.09.2006 for establishment of a Commercial Mall namely "Homeland Mall" in Sector 67, Distt. SAS Nagar (Mohali), Punjab A.B **ALCOBEV** (P) Ltd. (Proposal SIA/PB/NCP/56497/2016)

This has reference to your application for obtaining Environmental Clearance under EIA notification dated 14.09,2006 for the Commercial Mall namely "Homeland Mall" in Sector 67, Distt. SAS Nagar (Mohali), and subsequent presentation given before the State Level Expert Appraisal Committee (SEAC) for seeking prior environmental clearance for subject cited project as required under the EIA Notification, 2006. The proposal has been appraised as per procedure prescribed under the provisions of EIA Notification dated 14.09.2006 on the basis of the mandatory documents enclosed with the application viz., Form-1, 1-A, conceptual plan and the additional clarifications furnished in response to the observations of the SEAC.

It is inter-alia noted that the proposal involves construction of the Commercial Mall namely "Homeland Mall" in Sector 67, Distt. SAS Nagar (Mohali). The total plot area of the project is 16556 sqm and the total built up area of the Project is 92205.87 sgm. The project comprises of 100 service apartments, cinema having 1500 seats, hotel having 100 rooms, commercial & offices. The total cost of project is Rs. 160 Crores. The project site falls within M.C. limits of Mohali. The GMADA vide letter no. 16349 dated 11.04.2016 alloted land to the project proponent for hotel (100 rooms minimum) & commercial site. The total cost of the project is Rs. 160.0 crore.

The total water requirement for the project will be 402 KLD, which will be met through tubewell or public supply. The total wastewater generation from the project will be 322 KLD, which will be treated in a STP of capacity 350 KLD (considering 10 KLD as wet weather flow) to be installed at project site. In summer season, the project proponent has proposed to utilize 110 KLD of treated wastewater for flushing purpose, 43 KLD for DG set cooling make up water, 5 KLD will be utilized for horticulture and remaining 164 KLD will be discharged into M.C. sewer. In winter season, 110 KLD of treated wastewater for flushing purpose, 32 KLD for DG set cooling make up water, 01 KLD will be utilized for horticulture and remaining 179 KLD will be discharged into M.C. sewer. In rainy season, 110 KLD of treated wastewater for flushing purpose, 43 KLD for DG set cooling make up water and remaining 169 KLD will be discharged into M.C sewer. GMADA vide letter no. 16349 dated 11.04.2016 has informed to project proponent that project shall be entitled for the sewer & storm water connection in the main sewer & storm network developed by it.

The total quantity of solid waste generation will be 1491 kg/day. Solid wastes generated will be segregated through garbage chute system. The biodegradable organic wastes will be sent to approve dumping site. The project proponent has also proposed to provide Mechanical composter for proper handling of the solid waste. Recyclable waste will be sold to authorized venders. Inert waste will be sent to Municipal dumping site.

The total load of electricity required for commercial project will be 8000 KW which will be taken from the PSPCL. There is a proposal to install silent 4 nos. DG Sets (2 X 1500 KVA & 2 x 240 KVA) as stand-by arrangement. The project proponent has also proposed to provide rain water harvesting pit to recharge the rain water. The e-waste generated will be stored in an isolated room and will be sold to the manufacturers as per the E-Waste (Management) Rules, 2016. Used oil to be generated from the DG sets will be managed, handled and disposed as per the provisions of the Hazardous Wastes (Management, Handling & Transboundary Movement) Rules, 2008.

Director of the project will be responsible for implementation of EMP. During construction phase, Rs. 5.90 Lacs/annum will be incurred towards recurring expendiuture of environment monitoring cost. During operation phase, Rs. 83.5 Lacs will be incurred towards capital investment and Rs 17.9 Lacs will be incurred towards recurring charges including environment monitoring cost. The project proponent shall spent Rs. 15.0 lac for the implementation of following CSR activities:

- a) Provide jobs to near by people
- b) Environment awareness camps
- c) Trees for plantation in 10 km area.
- d) Free books, scholarships or economically weaker sections in 10 km area of the project.

e) Widening of road within the vicinity of the project

The case was considered by the SEAC in its 148<sup>th</sup> meeting held on 19.07.2016 wherein, the Committee awarded 'Silver Grading' to the project proposal and decided that case be forwarded to the SEIAA with the recommendations to grant environmental clearance to the project proponent subject to certain conditions in addition to the proposed measures.

Thereafter, the case was considered by the SEIAA in its 113<sup>th</sup> meeting held on 10.08.2016, wherein, the Authority noted that the case stands recommended by SEAC and the Committee awarded **'Silver Grading'** to the project proposal. Therefore, the Authority decided to grant environmental dearance to the project proponent for establishment of a Commercial Mall namely "Homeland Mall" in an area of 16556 sqm and having built up area as 92205.87 sqm in Sector 67, Distt. SAS Nagar (Mohali), Punjab, subject to the conditions as proposed by the SEAC in addition to the proposed measures. Accordingly, SEIAA, Punjab hereby accords necessary environmental clearance for the above project under the provisions of EIA Notification dated 14.09.2006 and its subsequent amendments, subject to the following conditions in addition to the proposed measures:

#### <u>PART-A - Conditions common for all the three phases i.e. Pre-Construction</u> <u>Phase, Construction Phase and Operation Phase & Entire Life:</u>

- (i) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- (ii) A first aid room will be provided in the project both during construction and operation phase of the project.
- (iii) Construction of the STP, solid waste, e-waste, hazardous waste, storage facilities tubewell, DG Sets, Utilities etc, earmarked by the project proponent on the layout plan, should be made in the earmarked area only. In any case the position/location of these utilities should not be changed later-on.
- (iv) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.
- (v) Ambient air & noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air quality, noise especially during worst noise generating activities, water quality and soil should be periodically monitored during construction phase as well as operation & entire life phase as per the Ministry of Environment, Forests & Climate Change guidelines and all the mitigation measures should be taken to bring down the levels within the prescribed standards.
- (vi) The grant of environmental clearance does not necessarily implies that forestry and wildlife clearance be granted to the project and that their proposals for

forestry and wild life clearance will be considered by the respective authorities on their merits and decision taken. The investment made in the project, if any, based on environmental dearance so granted, in anticipation of the clearance from forestry and wildlife angle shall be entirely at the cost and risk of the project proponent and Ministry of Environment and Forests shall not be responsible in this regard in any manner

- (vii) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest (Conservation) Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, by project proponents from the competent authorities including Punjab Pollution Control Board and from other statutory bodies as applicable.
- (viii) The State Environment Impact Assessment Authority, Punjab reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.
- (ix) A proper record showing compliance of all the conditions of environmental clearance shall be maintained and made available at site at all the times.
- (x) The project proponent shall also submit half yearly compliance reports in respect of the stipulated prior environmental clearance terms & conditions including results of monitored data (both in hard & soft copies) to the respective Regional office of MoEF, the Zonal Office of CPCB, the SPCB and SEIAA, Punjab on 1<sup>st</sup> June and 1<sup>st</sup> December of each calendar year.
- (xi) Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh / State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee / Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the APCCF, Regional Office of Ministry of Environment & Forests, Chandigarh.
- (xii) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by State Environment Impact Assessment Authority, Punjab.
- (xiii) Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No. 460 of 2004 as may be applicable to this project and decisions of any Competent Court, to the extent applicable.
- (xiv) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF&CC, SEIAA, Punjab the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels for all the parameters of NAAQM standards shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

- (xv) The inlet and outlet point of natural drain system should be maintained with adequate size of channel for ensuring unrestricted flow of water.
- (xvi) The unpaved area shall be more than or equal to 20% of the recreational open spaces.

#### PART-B - Specific Conditions:

#### IV. Pre-Construction Phase

- (i) "Consent to establish" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority before the start of any construction work at site.
- (ii) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- (iii) The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire fighting equipments etc. as per National Building Code including protection measures from lightning.
- (iv) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, disposal of waste water & solid waste in an environmentally sound manner, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.

#### V. Construction Phase:

- (i) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (ii) Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed off after taking the necessary precautions for general safety and health aspects of people with the approval of competent authority. The project proponent will comply with the provisions of Construction & Demolition Waste Rules, 2016. Dust, smoke & debris prevention measures such as wheel washing, screens, barricading and debris chute shall be installed at the site during construction including plastic / tarpaulin sheet covers for trucks bringing in sand & material at the site.
- (iii) Construction spoils, including bituminous material and other hazardous material, must not be allowed to contaminate watercourses. The dump sites for such material must be secured, so that they should not leach into the groundwater.
- (iv) Vehicles hired for bringing construction material to the site and other machinery to be used during construction should be in good condition and should conform to applicable air emission standards.
- (v) The project proponent shall use only treated sewage/wastewater for construction activities and no fresh water for this purpose will be used. A proper record in this regard should be maintained and available at site.
- (vi) Fly ash based construction material should be used in the construction as per the provisions of Fly Ash Notification of September, 1999 and as amended on August, 2003 and notification No. S.O. 2804 (E) dated 03.11.2009.
- (vii) Water demand during construction should be reduced by use of ready mixed

- concrete, curing agents and other best practices.
- (viii) Adequate treatment facility for drinking water shall be provided, if required.
- (ix) The project proponent shall provide electromagnetic flow meter at the outlet of the water supply, outlet of the STP and any pipeline to be used for re-using the treated wastewater back into the system for flushing and for horticulture purpose/green etc.
- (x) The project proponent will provide dual plumbing system for reuse of treated wastewater for flushing/ HVAC purposes etc. and colour coding of different pipe lines carrying water/wastewater/ treated wastewater as follows:

a. Fresh waterb. Untreated wastewaterc. Treated wastewaterd. Green

(for reuse)

d. Treated wastewater : Yellow (for discharge)

e. Storm water : Orange

- (xi) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- (xii) Separation of drinking water supply and treated sewage supply should be done by the use of different colors.
- (xiii) (a) Adequate steps shall be taken to conserve energy by limiting the use of glass, provision of proper thermal insulation and taking measures as prescribed under the Energy Conservation Building Code and National Building Code, 2005 on Energy conservation.
  - **(b)** Solar power plant by utilizing at least 30% of the open roof top area in the premises shall be installed for utilizing maximum solar energy. Also, solar lights shall be provided as proposed for illumination of common areas.
- (xiv) The diesel generator sets to be used during construction phase should conform to the provisions of Diesel Generator Set Rules prescribed under the Environment (Protection) Act, 1986.
- (xv) Chute system, separate wet & dry bins at ground level and for common areas for facilitating segregation of waste, collection centre and mechanical composter (with a minimum capacity of 0.3kg/tenement/day) shall be provided for proper collection, handling, storage, segregation, treatment and disposal of solid waste.
- (xvi) A rainwater harvesting plan shall be designed where the re-charge bores (minimum one per 5000 sqm of built up area) shall be provided. Recharging wells for roof top run-off shall have provision of adequate treatment for removing suspended matter etc. before recharging as per the CGWA guidelines. Run-off from areas other than roof top such as green areas and roads/pavement etc. may also be recharged but only after providing adequate treatment to remove suspended matter, oil & grease etc. and ensuring that rainwater being recharged from these areas is not contaminated with pesticides, insecticides, chemical fertilizer etc.
- (xvii) Green belt of adequate width as proposed shall be provided so as to achieve attenuation factor conforming to the day & night standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety. A

minimum of one tree for every 80 sqm of land shall be planted and maintained. The existing trees may be counted for this purpose. Preference should be given to planting native species. Where the trees need to be cut, compensatory plantation in the ratio of 1:3 (i.e. planting of three trees for every one tree that is cut) shall be done with the obligation to continue maintenance.

#### VI. Operation Phase and Entire Life

- i) "Consent to operate" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority at the time of start of operation.
- ii) The total water requirement for the project will be 402 KLD, which will be met through tubewell or public supply (if available in near future).
- iii) a) The total wastewater generation from the project will be 322 KL/day, which will be treated in a STP of capacity 350 KLD (considering 10 KLD as wet weather flow). As proposed, reuse of treated wastewater and discharge of surplus treated wastewater shall be as below:

•				
Season	Reuse	For horticulture	For DG set	
†	for	purpose	cooling as make	sewer (KLD)
	flushing	(KLD)	up water (KLD)	
	(KLD)			
Summer	110	5	43	164
Winter	110	1	32	179
Rainy	110	-	43	169

- b) Storage tank of adequate capacity shall be provided for the storage of treated wastewater and all efforts shall be made to supply the same for construction purposes. Only, the surplus treated wastewater shall be discharged onto land for plantation to be developed as per Karnal Technology/ into sewer after maintaining the proper record.
- iv) The project proponent shall ensure safe drinking water supply to the habitants.
- v) The wastewater generated from swimming pool(s) if provided shall not be discharged and the same shall be reused within the premises for purposes such as horticulture, HVAC etc.
- vi) A proper record regarding groundwater abstraction, water consumption, its reuse and disposal shall be maintained on daily basis and shall maintain a record of readings of each such meter on daily basis.
- vii) Rainwater harvesting/recharging systems shall be operated and maintained properly as per CGWA guidelines.
- viii) The facilities provided for collection, segregation, handling, on site storage & processing of solid waste such as chute system, wet & dry bins, collection centre & mechanical composter etc. shall be properly maintained chute system provided for collection of solid waste. The collected solid waste shall be segregated at site. The recyclable solid waste shall be sold out to the authorized vendors for which a written tie-up must be done with the authorized recyclers. Organic waste shall be composted by mechanical composters with a minimum capacity of 0.3kg/tenement/day and the inert solid waste shall be sent to the concerned collection centre of integrated municipal solid waste management

- facility of the area. A proper record in this regard shall be maintained.
- ix) Hazardous waste/E-waste should be disposed off as per Rules applicable and with the necessary approval of the Punjab Pollution Control Board.
- x) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- xi) The project proponent before allowing any occupancy shall obtain completion and occupancy certificate from the Competent Authority and submit a copy of the same to the SEIAA, Punjab.
- xii) The green belt along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use.
- xiii) Solar power plant and other solar energy related equipments shall be operated and maintained properly.
- xiv) A report on the energy conservation measures conforming to energy conservation norms should be prepared incorporating details about machinery of air conditioning, lifts, lighting, building materials, R & U Factors etc. and submitted to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA in three months time.
- xv) Environmental Management Cell shall be formed during operation phase which will supervise and monitor the environment related aspects of the project.

#### PART C - General Conditions:

#### I. Pre-Construction Phase

- vi) This environmental clearance will be valid for a period of seven years from the date of its issue or till the completion of the project, whichever is earlier.
- vii) The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded environmental clearance and copies of clearance letters are available with the Punjab Pollution Control Board. The advertisement should be made within seven days from the day of issue of the clearance letter and a copy of the same should be forwarded to the Regional Office, Ministry of Environment & Forests, Chandigarh and SEIAA, Punjab.
- viii) The project proponent shall obtain permission from the CGWA for abstraction of groundwater & digging of bore well(s) and shall not abstract any groundwater without prior written permission of the CGWA, even if any bore well(s) exist at site.
- ix) The project proponent shall obtain CLU from the competent authority.
- x) A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/ Municipal Corporation, Urban local body and the local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.

#### II. Construction Phase

i) The project proponent shall adhere to the commitments made in the Environment Management Plan for the construction phase and Corporate Social Responsibility and shall spend minimum amount of Rs. 83.5 Lacs towards capital investment, Rs.5.90 Lacs/annum towards recurring expenditure and Rs.15 lacs towards CSR activities as proposed in addition to the amount to be spent under the provisions of the Companies Act 1956.

#### III. Operation Phase and Entire Life

- a) The entire cost of the environmental management plan will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/residents society under proper MOU under intimation to SEIAA, Punjab. The project proponent shall spend minimum amount of Rs.83.5 lacs towards capital cost and Rs. 17.90 lacs/ annum recurring expenditure as proposed in the EMP.
- ii) b) The project proponent shall adhere to the commitments made in the proposal for CSR activities and shall spend a minimum amount of Rs.15 Lacs as proposed.
- iii) The diesel generator sets to be provided shall conform to the provisions of Diesel Generator Set Rules prescribed under the Environment (Protection) Act, 1986. The exhaust pipe of DG set if installed must be minimum 10 m away from the building or in case it is less than 10 m away, the exhaust pipe shall be taken upto 3 m above the building.

#### Sd/-Member Secretary (SEIAA) Dated 22.08.2016

#### Endst. No 3150-57

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

- 1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
- 2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
- The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
- The Deputy Commissioner, SAS Nagar.
- The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
- 6. The Director (Environment), Ministry of Environment and Forest, Northern Regional Office, Bays No.24-25, Sector–31-A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:

a) Name of the applicant

: Sh. Umang Jindal, Director

b) Contact no.

: 011-27355218

c) E-mail ID

: accounts@homelandheights.com

- 7. The Chief Town Planner, Department of Town & Country Planning, 6<sup>th</sup> Floor, PUDA Bhawan, Phase-8, Mohali
- 8. Monitoring Cell, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.

Sd/-Member Secretary (SEIAA)

## F. No. 21-104/2020-IA.III

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

Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 3

Date: August 4th, 2021

To,

## Shri Sanjiv Garg,

M/s A.B Alcobev (P) Ltd. 154, 1<sup>st</sup> Floor, Aggarwal Cyber Plaza-1, Plot No. C-4,5,6, SAS Nagar – 160062, Punjab Email: abalcobev20@gmail.com

Subject: Environmental Clearance for Expansion of a Commercial Project namely "CP.67" earlier "Homeland Mall" in Sector 67, Distt. SAS Nagar (Mohali), Punjab by M/s. A.B Alcobev (P) Ltd. – regarding.

Sir,

This has reference to your Application/Proposal No. IA/PB/MIS/185207/2020; received on 27<sup>th</sup> November, 2020 through Parivesh Portal for Environmental Clearance (EC) for Expansion of a Commercial Project namely "CP.67" earlier "Homeland Mall" in Sector 67, Distt. SAS Nagar (Mohali), Punjab by M/s. A.B Alcobev (P) Ltd.

- 2. As per the provisions of the Environment Impact Assessment (EIA) Notification, 2006; as amended and notified under the Environment (Protection) Act, 1986 (29 of 1986), the above-mentioned project/activity is covered under category 'B' of item 8(a) 'Building and Construction projects' of the Schedule to the EIA Notification, 2006 and its subsequent amendments, and requires appraisal at State level. However, due to non-existence of SEIAA in Punjab at the time of initial consideration of the proposal, it required appraisal at Central level by sectoral EAC.
- 3. Accordingly, the abovementioned proposal for Environmental Clearance has been examined by the Expert Appraisal Committee (Infra-2) first in its 58th meeting held on 17th December, 2020, then in its 65th meeting held during 27-28 May, 2021, in its 66th meeting held on 16th June 2021 and thereafter in its 67th meeting held on 30th June, 2021.
- **4.** The details of the project, as per the application and documents submitted by the project proponent, and also as informed during the abovementioned meetings of EAC (Infra-2) are as under:
  - i. The project is located at Site no. 252, Sector-67, Airport Road, SAS

De Mosa.

- Nagar (Mohali), Punjab. The corner coordinates of the project site are: 30°40'45.14"N 76°43'19.63"E; 30°40'45.55"N 76°43'20.43"E; 30°40'37.53"N 76°43'27.13"E; 30°40'36.41"N 76°43'25.31"E and 30°40'43.48"N 76°43'19.33"E.
- ii. The project is an expansion.
- Earlier, the project has obtained Environmental Clearance from SEIAA iii. Punjab vide letter no. SEIAA/2016/3149 dated 22.08.2016 for plot area of 16,556 sqm and built-up area of 92,205.87 sqm in the name of "Homeland Mall" for 100 service apartments, cinema having 1500 seats, hotel having 100 rooms, commercial & offices. However, plot area of project was incorrectly mentioned in earlier EC application. Further, planning of the project has been changed in such a way that one basement has been reduced and thereby increasing one floor i.e. from 3B+G+11 floors to 2B+G+12 floors including terrace. In addition to it, part of Non-FAR area was not included in the built-up area during the time of earlier EC. Now, the project comprises of 100 services apartments, 940 seats for cinema, retail & multiplex, office block, club, etc. with the name change from "Homeland Mall" to "CP.67". Thus, the built up area will increase from 92,205.87 sqm to 1,08,196.296 sqm. Accordingly, Environmental Clearance for expansion is being applied for.
- iv. The details of the proposed expansion and amendment are given as follows:

S. No.	Description	Earlier EC accorded	Proposed	Total (After Expansion/
		on 22.08.2016		Amendment)
1	Name of the Project	Homeland Mall	CP.67	CP.67 (Name change request)
2	Total Plot Area	16,556 sqm	16,888.620 sqm (4.173 acres)	16,888.620 sqm (4.173 acres) (Correction)
3	Components	100 service apartments, cinema having 1500 seats, hotel having100 rooms, commercial & offices	-560 seats of Multiplex; club	100 studio hotel rooms, 940 seats for cinema, retail, office block & club
4	Built up Area	92,205.87sqm	15,990.43 sqm	1,08,196.296 sqm
5	Estimated Population	6,857 Persons	4,080 Persons	10,937 Persons
6	Domestic Water Demand	402 KLD	-32 KLD	370 KLD (Fresh water Demand = 239 KLD)
7	Wastewater Generated	322 KLD	-20 KLD	302 KLD



8	STP capacity	Proposed STP of 390 KLD capacity		
9	Solid waste generation	1,491 kg/day	1,076 kg/day	2,567 kg/day
10	Power Load	8,000 KW	-4,034 KW	3,966 KW
11	DG sets	4 No. of DG Sets (2 X1500 KVA each and 2X 240 KVA each)	Change in capacity of DG sets	5 No. of DG sets (4 X 1500 KVA and 1 X 500 KVA)
12	Parking Proposed	914 ECS	140 ECS	1054 ECS
13	Project Cost	₹160.0 Crores	₹276.61 Crores	₹436.61 Crores

- v. During construction phase, total water requirement is expected to be 12 KLD which will be met by treated water. During the construction phase, septic tank will be provided for disposal of waste water. Temporary sanitary toilets will be provided during peak labour force.
- vi. During operational phase, total water requirement of the project is expected to be 420 KLD (370 KLD Domestic water demand + 25 KLD swimming pool make-up water + 23 KLD HVAC & DG Cooling + 2 KLD Horticultural demand) and the same will be met by 239 KLD fresh water from borewells (2 Nos.) and 181 KLD recycled water. 296 KLD of wastewater generated will be treated in an STP of total 390 KLD capacity. 181 KLD of treated wastewater will be recycled and re-used (156 KLD for flushing, 2 KLD for gardening and 23 KLD for HVAC and DG cooling). About 109 KLD will be disposed off for nearby construction or to GMADA sewer.
- vii. About 2,567 kg/day solid wastes will be generated in the project. The biodegradable waste (1,155 kg/day) will be processed in mechanical composters and the non-biodegradable and hazardous waste generated (1,412 kg/day) will be handed over to authorized local vendor.
- viii. The total power requirement during operation phase will be 3,966 KW and will be met from Punjab State Power Corporation Limited (PSPCL). Total 5 DG Sets (4 x 1500 KVA each and 1 x 500 KVA) are proposed for standby use for emergency purposes.
  - ix. 4 Rain water recharging pits have been proposed.
  - x. Parking facility for 1054 ECS and 19 sqm for loading/unloading area is proposed against the requirement of 1,051 ECS (according to local norms).
  - xi. Solar panels have been proposed on the terrace for 40 KW of solar power generation.
- xii. City Bird Sanctuary is located at a distance of approx. 8 km from the project location. However, project is located outside the notified ecosensitive zone of the sanctuary. NBWL Clearance is not required.
- xiii. Forest Clearance is not required.
- xiv. No Court case is pending against the project.
- xv. 350 sqm of green area and plantation of 375 trees is proposed.
- xvi. Investment/Cost of the project is ₹436.61 Crores.
- xvii. Employment potential: 100 persons during construction phase.
- xviii. Benefits of the project: The project is a Commercial Project that will



provide high end facilities to the nearby population.

- **5.** The EAC noted that the project proponent has obtained certified compliance report from MoEF&CC Integrated Regional Office, Chandigarh vide file No. 16-27/2016-RO (NZ)/ 276-277-278 dated 15.04.2021 based on site visit dated 12.03.2021 and the PP has submitted action taken report dated 08.04.2021.
- 6. The EAC (Infra 2), based on information and clarifications provided by the project proponent and detailed discussions held on the issues, has recommended granting environment clearance to the project. The aforesaid recommendation of EAC (Infra-2) is subject to certain specific conditions, as stipulated during its 67th meeting held on 30th June, 2021.
- **7.** Based on recommendations of EAC (Infra-2), the Ministry of Environment, Forest and Climate Change hereby accords Environmental Clearance to the project for Expansion of a Commercial Project namely "CP.67" earlier "Homeland Mall" in Sector 67, Distt. SAS Nagar (Mohali), Punjab by M/s. A.B Alcobev (P) Ltd., under the provisions of the EIA Notification, 2006 and amendments/circulars issued thereon, and subject to the following specific and standard conditions:

# A. Specific Conditions:

 Fresh water requirement shall not exceed 239 KLD during operational phase. Abstraction of ground water shall be subject to the permission of Central Ground Water Authority (CGWA).

 As proposed, waste water shall be treated in onsite STP of 390 KLD capacity. At-least 181 KLD of treated water from onsite STP shall be recycled and reused for flushing (156 KLD), gardening (2 KLD), HVAC

and DG cooling (23 KLD) etc.

iii. The project proponents would commission a third-party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing, and quality of water being supplied through spray faucets attached to toilet seats.

iv. Area for greenery shall be provided as per the details provided in the project document i.e., area under plantation/greenery will be 350 sqm. The landscape planning should include plantation of native species. As proposed, at least 375 trees to be maintained within the premises during the operation phase of the project. A minimum of 01 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping.

v. The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban



Development Model Building Byelaws, 2016. As proposed, 4 Nos RWH

pits shall be provided for harvesting after filtration.

vi. The solid waste shall be duly segregated into biodegradable and non-biodegradable components and handled in separate area earmarked for segregation of solid waste. As committed, biodegradable waste shall be composted by use of Composter. Inert waste shall be dumped to authorized site. The recyclable waste shall be sold to resellers. Construction & Demolition waste shall be segregated and managed as per C&D Waste Management Rules, 2016.

vii. The PP shall also provide electric charging points in the parking areas

for e-vehicles as committed.

viii. At-least 40 KW of the total power requirement shall be met through

solar power as committed.

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

## **B. Standard Conditions:**

I. Statutory compliance:

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

ii. The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc as per National Building Code including

protection measures from lightening etc.

iii. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, in case of the diversion of forest land for non-forest purpose involved in the project.

iv. The project proponent shall obtain clearance from the National Board

for Wildlife, if applicable.

v. The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.

vi. The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the

competent authority.

vii. A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.

viii. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.



- ix. The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste Management Rules, 2016, shall be followed.
- x. The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.

# II. Air quality monitoring and preservation:

- Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
- ii. A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.
- iii. The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM<sub>10</sub> and PM<sub>2.5</sub>) covering upwind and downwind directions during the construction period.
- iv. Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
- v. Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
- vi. Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
- vii. Wet jet shall be provided for grinding and stone cutting.
- viii. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- ix. All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Management Rules 2016.
- x. The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
- xi. The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height



shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.

xii. For indoor air quality the ventilation provisions as per National Building

Code of India.

# III. Water quality monitoring and preservation:

i. The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.

ii. Buildings shall be designed to follow the natural topography as much

as possible. Minimum cutting and filling should be done.

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

Monitoring reports.

iv. A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.

v. At least 20% of the open spaces as required by the local building byelaws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.

vi. Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.

vii. Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be

incorporated in the building plan.

viii. Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.

ix. Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices referred.

x. Rain water harvesting recharge pits/storage tanks shall be provided for

ground water recharging as per the CGWB norms.

- xi. A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
- xii. All recharge should be limited to shallow aquifer.



- xiii. No ground water shall be used during construction phase of the project.
- xiv. Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.
- xv. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- xvi. Sewage shall be treated in the STP with tertiary treatment.
- xvii. No sewage or untreated effluent water would be discharged through storm water drains.
- xviii. Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.
  - xix. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
  - xx. Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.

### IV. Noise monitoring and prevention:

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

### V. Energy Conservation measures:

- i. Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.
- ii. Outdoor and common area lighting shall be LED.



- iii. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
- iv. Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.
- v. Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
- vi. Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.

# VI. Waste Management:

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



Any wastes from construction and demolition activities related thereto ix. shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016.

Used CFLs and TFLs should be properly collected and disposed off/sent X. for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.

Green Cover: VII.

No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species

(planted).

Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document.

Topsoil should be stripped to a depth of 20 cm from the areas proposed iii. for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during

plantation of the proposed vegetation on site.

# VIII. Transport

A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.

a. Hierarchy of roads with proper segregation of vehicular and

pedestrian traffic.

b. Traffic calming measures.

c. Proper design of entry and exit points.

d. Parking norms as per local regulation.

Vehicles hired for bringing construction material to the site should be ii. in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be

operated only during non-peak hours.

A detailed traffic management and traffic decongestion plan shall be iii. drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their



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

# IX. Human health issues:

- All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
- For indoor air quality the ventilation provisions as per National Building Code of India.
- iii. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- iv. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- v. Occupational health surveillance of the workers shall be done on a regular basis.
- vi. A First Aid Room shall be provided in the project both during construction and operations of the project.

## X. Miscellaneous:

- i. The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.
- ii. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- iii. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- iv. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
- v. The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.

Arfan.

vi. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the

organization.

X.

vii. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report

viii. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.

ix. The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.

The project authorities must strictly adhere to the stipulations made by

the State Pollution Control Board and the State Government.

xi. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report and also that during their presentation to the Expert Appraisal Committee.

xii. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest and

Climate Change (MoEF&CC).

xiii. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.

xiv. The Ministry may revoke or suspend the clearance, if implementation

of any of the above conditions is not satisfactory.

xv. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.

xvi. The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the

requisite data / information/monitoring reports.

The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.

xviii. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of

the National Green Tribunal Act, 2010.



- 8. The Environmental Clearance is being granted to M/s. A.B Alcobev (P) Ltd. for Expansion of a Commercial Project namely "CP.67" earlier "Homeland Mall" in Sector 67, Distt. SAS Nagar (Mohali), Punjab.
- **9.** This issues with the approval of the Competent Authority.

(Dr. Dharmendra Kumar Gupta)
Director (S)

# Copy to:

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

(Dr. Dharmendra Kumar Gupta)
Director (S)

### **PHOTOGRAPHS OF THE PROJECT**









### PHOTOGRAPHS OF THE PARKING SPACES





### PHOTOGRAPHS OF THE STP PLANT





### PHOTOGRAPHS OF THE GREEN AREA WITHIN THE PROJECT





### PHOTOGRAPHS OF DG SETS WITHIN THE PROJECT







### ਗਰੇਟਰ ਮੋਹਾਲੀ ਏਰਿਆ ਡਿਵੈਲਪਮੈਂਟ ਅਥਾਰਿਟੀ

ਪੁੱਡਾ ਭਵਨ ਸੈਕਟਰ 62 ਐਸ. ਏ. ਐਸ. ਨਗਰ। (ਮਿਲਖ ਦਫਤਰ)

# FORM-H SEE RULE-8(2), 7(3) & 45(5) COMPLETION CERTIFICATE FROM COMPETENT AUTHORITY.

To,

M/s AB Alcobev Pvt Ltd, Institute Site. 252, Sec-67, SAS Nagar.

Memo. No. ACA (GMADA)/2022/ 15647

Dated: - 26 |07 | 2022

Whereas M/s AB Alcobev Pvt Ltd had given notice of Partial Completion of the Project described below.

### I hereby:-

Grant Permission for the Completion of Ground Floor Entrance Lobby & 4<sup>th</sup> to 12th Floor of Zone-1, 5<sup>th</sup> Floor (Service Floor) of Zone-2, Ground Floor Entrance Lobby & 4<sup>th</sup> to 12th Floor of Zone-3, Ground Floor Entrance Lobby & 6<sup>th</sup> to 8th Floor of Zone-4.

Description of Building:-

Hotel & Commercial Site Sector - 67, Site No. 252, Area- 4.173 Acres

- SAS Nagar.
- Note: 1. Partial Completion is issued only for the common areas of the Floors mentioned above.
  - The internal sizes of units may vary subject to finishing of individual units GMADA is not responsible for minor variations in sizes of internal units.

Additional Chief Administrator, GMADA, S.A.S. Nagar.

Endst. No. ACA (GMADA)/2022/

Dated:-

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

- 1. D.E. (PH-1), GMADA, SAS Nagar
- 2. AEO (H), GMADA, SAS Nagar. Dues if any may be recovered from allottee.

Additional Chief Administrator, GMADA, S.A.S. Nagar.

### ਗਰੇਟਰ ਮੋਹਾਲੀ ਏਰਿਆ ਡਿਵੈਲਪਮੈਂਟ ਅਥਾਰਿਟੀ



ਪੱਡਾ ਭਵਨ ਸੈਕਟਰ 62 ਐਸ. ਏ. ਐਸ. ਨਗਰ। (ਮਿਲਖ ਦਫਤਰ )

### FORM-H SEE RULE-8(2), 7(3) & 45(5) COMPLETION CERTIFICATE FROM COMPETENT AUTHORITY.

To.

M/s AB Alcobev Pvt Ltd, Institute Site. 252, Sec-67, SAS Nagar.

Memo. No. ACA (GMADA)/2022/ 97 968

Dated: - 30 - 12 - 22

Whereas M/s AB Alcobev Pvt Ltd had given notice of Partial Completion of the Project described below.

I hereby:-

Grant Permission for the Completion of Basment-1, Basement-2, Ground Floor, First Floor, Second Floor, Third Floor & Fourth Floor Only.

Description of Building:-

**Hotel & Commercial Site** Sector - 67, SAS Nagar.

Site No. 252, Area- 4.173 Acres

- Partial Completion is issued only for the common areas of the Floors mentioned Note:- 1. above.
  - The internal sizes of units may vary subject to finishing of individual units 2. GMADA is not responsible for minor variations in sizes of internal units.

Additional Chief Administrator, GMADA, S.A.S. Nagar.

Endst. No. ACA (GMADA)/2022/

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

D.E. (PH-1), GMADA, SAS Nagar

2. AEO (H), GMADA, SAS Nagar. Dues if any may be recovered from allottee.

Additional Chief Administrator, GMADA, S.A.S. Nagar.



# PUNJAB WATER REGULATION AND DEVELOPMENT AUTHORITY SCO 149-152, SECTOR 17, CHANDIGARH – 160017

### ad interim PERMISSION FOR EXTRACTION OF GROUNDWATER

Name of Unit	CP. 67 by M/s AB Alcobev Pvt. Ltd.			
Activity of Unit:	Infrastructure			
Address of Unit:	CP. 67, Site No. 252, Sector 67, SAS Nagar, Punjab PIN Code: 160062			PIN Code: 160062
Assessment Unit (Block):	Kharar	Category: Yellow		
District:	SAS Nagar			
Correspondence Address:	Corporate Office, 154, 1 <sup>st</sup> Floor, Aggarwal Cyber Plaza, Plot No. C-4,5,6, Netaji Subhash Place Pitampura, New Delhi	PIN Code: 110034		
Unit ID	0940500020	Telefore commence and the commence of		THE RESERVE
Permission Number	PWRDA/02/2021/L2/22	Dated: 23.02.	2021	
Project Status:	New Unit	A JE W. H		
Permission Type:	ad-interim Permission			
Validity Period:	For a period of three months from the date of publication of the final guidelines by the three years from the date of grant of this <i>ad interim</i> permission, whichever is earlier.			
Ground Water Extra	ction Permitted: 239 m³/day			
Fresh Water		Saline Water		
m³/day	m³/month*	m³/day	m <sup>3</sup>	/month*
239	7,170	_		-
HOMEORO.	STOREGISTED STOREG			

<sup>\*</sup>Note:- Month is taken as 30 days for calculation of charges.

### Fees and Charges Paid:

A. Application Fees for Groundwater Extraction:

Volume of Groundwater Extraction Applied For per day (in m3/day)	Fees Deposited (in Rs.)
239	16,000/-(20% Covid-19 rebate applied)

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

Category of Area	Extraction Permitted: (m³/day) 239		Amount Deposited (Rs.)	
	Charges for two months			1,83,456/- (20%
Yellow	$\leq 10 \text{ m}^3/\text{day}$	10-100 m <sup>3</sup> /day	>100 m <sup>3</sup> /day	Covid-19 rebate
	3,600	75,600	1,50,120	applied)

C. Tube-well Registration Fee paid:

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

D. Total Amount Paid (Rs.):

Application Fee	Advance Deposit	Tube-well Registration Fee	Total(Rs.)	
16,000/-	1,83,456/-	16,000/-	2,15,456/-	

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

Dated: 23<sup>rd</sup> February, 2021 Place: CHANDIGARH Signature
Jobanpreet Singh, A O Level-2

### ad interim PERMISSION CONDITIONS

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



### NUTECH INFRASTRUCTURE PVT.LTD., 581/4 MAIN ROAD CHIRAG DELHI, NEW DELHI 110017.

TEL, 41834972, 29251044, FAX- 29251044. E.Mail: nutech@nutechinfrastructure co.in

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that the structural design of the Hotal and Commercial building (CP-67) at Sec.67, Sasnagar, Mohali, Punjab being developed by AB Alcobevpvt. Ltd.has been designed in accordance with the provision of National Building Code and the relevant Indian Standard Codes for all seismic load, all dead loads and live loads, wind pressure and structural safety from earthquake of the intensity expected in Zone IV.

This is to certify that structure design has been carried out as per soil recommendation and as per codal provision as mentioned above. The structural design of all the floors has been taken care in the design of foundation of the including all structural elements involved there of as per codal provisions. The roof stab of the basement external to the building has been designed to take the load of fire tender up to 45 ton.

The design has been found satisfactory and hence, approved and building is safe (Seismic Zone -IV).

Signature:

Name of the Structural Engineer.

Qualification

M. P. GOYAL

(M. Tech Smorture)

Sel/4, Main Road,
Chirat Delhi, New Delhi

Nutech Infrastructure (P)Ltd

(Director)



### PUNJAB POLLUTION CONTROL BOARD

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

Office Dispatch No: Registered/Speed Post Date:

**Industry Registration ID:** R19SAS522599 **Application No:** 17139038

To,

**Sunita Bindal** 

Regd. Office-154, 1st Floor, Aggarwal Cyber Plaza-1, Netaji Subhash Place, Pitampura, New Delhi

Delhi, Delhi-110034

Subject: Grant of "Consent to Establish" (NOC) for Expansion of an existing industrial unit u/s 25 of Water

(Prevention & Control of Pollution) Act, 1974 and u/s 21 of Air (Prevention & Control of Pollution) Act, 1981.

With reference to your application for obtaining 'Consent to Establish'(NOC) for Expansion of an existing industrial plant u/s 25 of Water (Prevention & Control of Pollution) Act, 1974 and u/s 21 of Air (Prevention & Control of Pollution) Act, 1981, you are, hereby, permitted to expand the existing industrial unit to discharge the effluent(s) & emission(s) arising out of your premises subject to the Terms and Conditions as specified in this Certificate.

### 1. Particulars of Consent to Establish (NOC) for Expansion granted to the Industry

Certificate No.	CTE/Exp/SAS/2021/17139038	
Date of issue : 15/12/2021		
Date of expiry :	30/11/2022	
Certificate Type :	Expansion	
Previous CTE/CTO No. & Validity :	CTE/Fresh/SAS/2020/11285566 From:12/10/2020 To:18/09/2021	

### 2. Particulars of the Industry

Name & Designation of the Applicant	Umang Jindal, (Authorized Signatory)
Address of Industrial premises	Cp.67 By M/s. Ab Alcobev Pvt. Ltd., Site No. 252, Sector-67, Airport Road, Sas Nagar (mohali), Punjab, Mohali,Sas Nagar-160062
Existing Capital investment of the industry	43661.0 lakhs
Capital investment for Expansion Project	0 lakhs
Category of Industry	Red
Type of Industry	1063-Building and construction projects more than 20,000 sq. m built up area and having waste water generation 100 KLD and above
Scale of the Industry	Large
Office District	Sas Nagar

Consent Fee Details	Rs.2,12,500/- vide UTR. no. HDFCR52021090863574067 dated 08.09.2021. Rs. 2,10,000/- vide UTR no. HDFCR52021112980233306 dated 29.11.2021.
Raw Materials (Name with quantity per day)	N.A. being construction project.
Products (Name with quantity per day)	Commercial Complex (Retails, Multiplex, Studio Hotel Rooms, Office Block, Club etc.)in an area 16888.62 sqm and built up area 104848.904 sqm.
By-Products, if any,(Name with quantity per day)	
Details of the machinery and processes	As per application no.17139038
Details of the Effluent Treatment Plant	Sewage Treatment Plant of capacity 390 KLD based on MBBR Technology.
Mode of Disposal of Effluent	Domestic Effluent @ 286 KLD - After STP 74 KLD of treated wastewater will be recycled and re-used (155 KLD for flushing, 2 KLD for gardening, and 23 KLD for HVAC and DG cooling). About 106 KLD will be disposed of off for nearby construction or to GMADA sewer
Standards to be achieved under Water (Prevention & Control of Pollution) Act, 1974	As per effluent standards prescribed by the PPCB/ MoEF&CC from time to time.
Sources of emissions and type of pollutants	DG Sets - SOx, NOx & SPM
Mode of disposal of emissions with stack height	1. Four no. DG Sets of 1500 KVA each - Canopy and adequate stack of 8 mt. above roof.
	2. One DG Set of capacity 500 KVA - Canopy and stack of 5 mt. above roof provided.
Quantity of fuel required in TPD	1. Four no. DG Sets of 1500 KVA each - Fuel HSD @ 135 Lit/ day
	2. One DG Set of capacity 500 KVA - Fuel HSD @ 45 Lit/day
Type of Air Pollution Control Devices to be installed	1. Four no. DG Sets of 1500 KVA each - Canopy and adequate stack of 8 mt. above roof.
	2. One DG Set of capacity 500 KVA - Canopy and stack of 5 mt. above roof provided.
Standars to be achieved under Air (Prevention & Control of Pollution) Act, 1981	As per emission standards prescribed by the PPCB/MoEF&CC from time to time.



### ( Kuldeep Singh ) Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

Endst. No.: Dated:

A copy of the above is forwarded to the following for information and necessary action please: The Environmental Engineer, Punjab Pollution Control Board, Regional Office, SAS Nagar.

15/12/2021

( Kuldeep Singh ) Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

#### A. GENERAL CONDITIONS

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

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

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

$$De = 2 LW / (L+W)$$

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

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

#### (i) Stack height for boiler plants

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

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

- (ii) For industrial furnaces and kilns, the criteria for selection of stack height would be based on fuel used for the corresponding steam generation.
- (iii) Stack height for diesel generating sets:

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

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

H = h + 0.2 (KVA)0.5

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

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

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

15/12/2021

( Kuldeep Singh ) Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)



### B. SPECIAL CONDITIONS

- 1) The PP will not use fresh water from construction purposes. Instead, it will use treated waste-water of STP, Mohali, Sec-83 and keep proper record.
- 2) The PP will renew the NOC obtained from Airport Authority of India for height Clearance.
- 3) The PP will provide water meter over the borewells.
- 4) The PP will ensure the compliance of the Construction & Demolition Waste Rules, 2016.

15/12/2021

( Kuldeep Singh ) Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)





### PUNJAB POLLUTION CONTROL BOARD

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

 Office Dispatch No :
 Registered/Speed Post
 Date:

 Industry Registration ID:
 R19SAS522599
 Application No :
 19165799

To,

**Umang Jindal** 

Regd. Office-154, 1st Floor, Aggarwal Cyber Plaza-1, Netaji Subhash Place, Pitampura, New Delhi

Delhi, Delhi-110034

Subject: Grant of 'Consent to Operate' u/s 21 of Air (Prevention & Control of Pollution) Act, 1981 for discharge of

emissions arising out of premises.

With reference to your application for obtaining 'Consent to Operate' u/s 21 of Air (Prevention & Control of Pollution) Act, 1981, you are hereby, authorized to operate an industrial unit for discharge of the emission(s) arising out of your premises subject to the Terms and Conditions as mentioned in this Certificate.

### 1. Particulars of Consent to Operate under Air Act, 1981 granted to the industry

Consent to Operate Certificate No.	CTOA/Fresh/SAS/2022/19165799	
Date of issue :	26/08/2022	
Date of expiry :	31/03/2023	
Certificate Type :	Fresh	

### 2. Particulars of the Industry

Name & Designation of the Applicant	Umang Jindal, (Authorized Signatory)	
Address of Industrial premises	Cp.67 By M/s. Ab Alcobev Pvt. Ltd., Site No. 252, Sector-67, Airport Road, Sas Nagar (mohali), Punjab, Mohali,Sas Nagar-160062	
Capital Investment of the Industry	27676.41 lakhs	
Category of Industry	Red	
Type of Industry	1063-Building and construction projects more than 20,000 sq. m built up area and having waste water generation 100 KLD and above	
Scale of the Industry	Large	
Office District	Sas Nagar	
Consent Fee Details	Rs. 5,64,000/- vide UTR.no HDFCR52022080386620726 dated 03.08.2022 and Rs. 5,66,500/- vide UTR. no HDFCR52022080386626223 dated 03.08.2022	
Raw Materials (Name with Quantity per day)	N.A. being construction project.	

Products (Name with Quantity per day)	For development of Commercial Complex (Retails, Multiplex, Studio, Hotel Rooms, Office Block, Club etc.) in an area of in an area of 16888.62 sqm and built up area 104848.904 sqm. Project namely 'Homeland Mall' in Sec. 67, Distt. SAS Nagar
By-products, if any, (Name with Quantity per day)	(Mohali), Punjab by M/s A.B Alcobev Pvt. Ltd.
Details of the machinery and process	As per application no.19165799
Quantity of fuel required (in TPD) and capacity of boilers/ Furnace/Thermo heater etc.	1. One DG Set of capacity 1500 KVA - Fuel HSD @ 135 Lit/day
	2. One DG Set of capacity 500 KVA - Fuel HSD @ 45 Lit/day
	3. Two no. DG Sets of 125 KVA each - Fuel HSD @ 80 Lit/day each
<b>Type of Air Pollution Control Devices to be installed</b>	1. One DG Set of capacity 1500 KVA - Canopy and stack of 8 mt. above roof provided.
	2. One DG Set of capacity 500 KVA - Canopy and stack of 5 mt. above roof provided.
	3. Two no. DG Sets of 125 KVA each - Canopy and adequate stack of 3 mt. above roof each.
Stack height provided with each boiler/thermo heater/Furnace etc.	1. One DG Set of capacity 1500 KVA - Canopy and stack of 8 mt. above roof provided.
PUI	2. One DG Set of capacity 500 KVA - Canopy and stack of 5 mt. above roof provided.
	3. Two no. DG Sets of 125 KVA each - Canopy and adequate stack of 3 mt. above roof each.
Sources of emissions and type of pollutants	DG Sets - SOx, NOx & SPM
Standards to be acheived under Air(Prevention & Control of Pollution) Act, 1981	As per emission standards prescribed by the PPCB/ MoEF&CC from time to time.

26/08/2022

( Kuldeep Singh ) Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

Endst. No.: Dated:

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

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



( Kuldeep Singh ) Environmental Engineer

 $\label{eq:for an observable} For \& on behalf \\ of \\ \textbf{(Punjab Pollution Control Board)}$ 



#### TERMS AND CONDITIONS

#### A. GENERAL CONDITIONS

- 1. This consent is not valid for getting power load from the Punjab State Power Corporation Ltd. or for getting loan from the financial institutions.
- 2. The industry shall apply for renewal /extension of consent at least two months before expiry of the consent.
- 3. The industry shall not violate any of the norms prescribed under the Air (Prevention & Control of Pollution) Act, 1981, failing which, the consent shall be cancelled / revoked.
- 4. The achievement of adequacy and efficiency of the air pollution control devices installed shall be the entire responsibility of the industry
- 5. The authorized fuel being used shall not be changed without the prior written permission of the Board.
- 6. The industry shall not discharge any fugitive emissions. All gases shall be emitted through a stack of suitable height, as per the norms fixed by the Board from time to time.
- 7. The industry shall provide port-holes, platforms and/or other necessary facilities as may be required for collecting samples of emissions from any chimney, flue or duct or any other outlets.

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

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

$$De = 2 LW / (L+W)$$

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

- ii) The sampling port shall be 7 to 10 cm in diameter
- 8. The industry shall put display Board indicating environmental data in the prescribed format at the main entrance gate.
- 9. The industry shall discharge all gases through a stack of minimum height as specified in the following standards laid down by the Board.

### (i) Stack height for boiler plants

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

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

- (ii) For industrial furnaces and kilns, the criteria for selection of stack height would be based on fuel used for the corresponding steam generation.
- (iii) Stack height for diesel generating sets:

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

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

H = h + 0.2 (KVA)0.5

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

- 10. The pollution control devices shall be interlocked with the manufacturing process of the industry to ensure its regular operation.
- 11. The existing pollution control equipment shall be altered or replaced in accordance with the directions of the Board, and no pollution control equipment or chimney shall be altered or as the case may be erected or reerected except with the prior approval of the Board.
- 12. The industry will provide canopy and adequate stack with the D.G sets so as to comply with the provision of notification No GSR-371 E dated 17-5-2002(amended from time to time) issued by MOEF under Environment (Protection) Act, 1986.
- 13. The Govt. of Punjab, Department of Science, Technology & Environment vide its notification no.4/46/92-3ST/2839 dt. 29/12/1993 has put prohibition on the use of rice husk as fuel after 1.4.1995 except the following:-

�In the form of briquettes and use of rice husk in fluidized bed combustion. So the industry shall make the necessary arrangement to comply with the above notification. �

- 14. The industry shall submit balance sheet of every financial year to the concerned Regional Office by 30th June of every year
- 15. That the industry shall submit a yearly certificate to the effect that no addition / up-gradation/ modification/ modernization has been carried out during the previous year otherwise the industry shall apply for the varied consent.
- 16. a) The industry shall ensure that at any time the emission do not exceed the prescribed emissions standards laid down by the Board from time to time for such type of industry /emissions.
  - b) The industry shall ensure that the emissions from each stack shall conform to the following emission standards laid down by the Board in respect of the Industrial Boilers.

Steam Generating capacity A.	Required particulate matter B.		
Area upto 5 Km from Other than the periphery of I and Class-II town			
Less than 2 ton/hr.	800 mg/NM3	1200 mg/NM3	
2 ton to 10 ton/hr.	500 mg/NM3	1000 mg/NM3	
Above 10 ton to 15 ton/hr	350 mg/NM3	500 mg/NM3	
Above 15 ton/hr	150 mg/NM3	150 mg/NM3	

All emissions normalized to 12% carbon dioxide.

- 17. The industry shall ensure that the Hazardous Wastes generated from the premises are handled as per the provisions of the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008, without any adverse effect on the environment, in any manner.
- 18. The air pollution control equipments shall be kept at all time in good running condition and;

- (i) All failures of control equipments.
- (ii) The emissions of any air pollutant into the atmosphere in excess of the standards lay down by the Board occurring or being apprehended to occur due to accident or other unforeseen act or event. 'Shall be intimated through fax to the concerned Regional Office as well as to the Director of Factories, Punjab, Chandigarh as required under rule 10 of the Punjab State Board for the Prevention and Control of Air Pollution Rules, 1983'.
- 19. The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees per hectare all along the boundary of the industrial premises.
- 20. The industry shall submit a site emergency plan approved by the Chief Inspector of Factories, Punjab as applicable.
- 21. The industry shall comply with the conditions imposed by the SEIAA/MOEF in the Environmental Clearance granted to it as required under EIA notification dated 14/9/06, if applicable.
- 22. The industry shall make necessary arrangements for the monitoring of stack emissions and shall get its emissions analyzed from lab approved / authorized by the Board:-
  - (i) Once in Year for Small Scale Industries.
  - (ii) Twice/thrice/four time in a Year for Large/Medium Scale Industries.
- 23. The industry shall maintain the following record to the satisfaction of the Board:
  - (i) Log books for running of air pollution control devices or pumps/motors used for it.
  - (ii) Register showing the result of various tests conducted by the industry for monitoring of stack emissions and ambient air.
  - (iii) Register showing the stock of absorbents and other chemicals to be used for scrubbers.
- 24. The industry will install the separate energy meter for running pollution control devices and shall maintain record with respect to operation of air pollution control device so as to the satisfy the Board regarding the regular operation of air pollution control device and monthly reading / record may be sent to the Board by the fifth of the following month.
- 25. The industry shall provide online monitoring system as applicable, for in stack emission and shall maintain the record of the same for inspection of the Board Officers.
- 26. The Board reserves the right to revoke the consent granted to the industry at any time, in case the industry is found violating the provisions of Air (Prevention & Control of Pollution) Act, 1981 as amended from time to time.
- 27. The industry shall comply with any other conditions laid down or directions issued in due course by the Board under the provisions of the Air (Prevention & Control of Pollution) Act, 1981.
- 28. Nothing in this consent shall be deemed to neither preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities or penalties to which the applicant is or may be subjected to under this or any other Act.
- 29. Any amendments/revisions made by the Board/CPCB/MOEF in the emission/stack height standards shall be applicable to the industry from the date of such amendments/revisions.
- 30. The industry shall dispose off its solid waste generated by the burning of fuel in an Environmentally Sound Manner within the premises/outside as approved by the Board, to avoid public nuisance and air pollution problem in the area.
- 31. The industry shall ensure that no air pollution problem or public nuisance is created in the area due to the discharge of emissions from the industry.
- 32. The industry shall provide adequate arrangement for fighting the accidental leakage/discharge of any air pollutant/gas/ liquids from the vessels, mechanical equipment's etc, which are likely to cause environmental pollution.
- 33. The industry shall not change or alter the manufacturing process(es) and fuel so as to change the quality/quantity of emissions generated without the prior permission of the Board.
- 34. The industry shall earmark a land within their premises for disposal of boiler ash in an environmentally sound manner, and / or the industry shall make necessary arrangements for proper disposal of fuel ash in a scientific manner and shall maintain proper record for the same, if applicable.
- 35. The industry shall obtain and submit Insurance cover under the Public Liability Insurance Act, 1991.
- 36. The industry shall provide proper and adequate air pollution control arrangements for control emission from its fuel handling area, if applicable.

- 37. The industry shall comply with the code of practice as notified by the Government/Board for the type of industries where the siting guidelines / Code of Practice have been notified.
- 38. The industry shall not cause any nuisance/traffic hazard in vicinity of the area
- 39. The industry shall ensure that the noise & air emission from D.G. sets do not exceed the standards prescribed for D.G. sets by the Ministry of Environment & Forests, New Delhi.
- 40. The industry shall ensure that there will not be significant visible dust emissions beyond the property line
- 41. The industry shall provide adequate and appropriate air pollution control devices to contain emissions from handling, transportation and processing of raw material & product of the industry.
- 42. The Industry shall ensure that its production capacity does not exceed the capacity mentioned in the consent and shall not carry out any expansion without the prior permission / NOC of the Board.

#### B. SPECIAL CONDITIONS

- 1) The project proponent will provide water meter over the borewells and keep record.
- 2) The project proponent will complete the work of 2nd module of STP of 195 KLD capacity immediately and inform to Board. The project proponent will provide separate water meter over the line leading to plantation, flushing and GMADA sewer and will maintain record. The project proponent will replace the faulty water meter.
- 3) The project proponent will complete the work of connection of treated water line from outlet of STP to plantation area, flushing, HVAC / DG Cooling and GMADA sewer immediately & inform Board. The project proponent will ensure that no fresh water is being supplied for plantation area & flushing activities.
- 4) The project proponent will complete the electrical work of ETP, connect the treated water line with gardening, install filter press with the ETP, provide flow meter with the ETP and maintain record of operation of ETP.
- 5) The project proponent will install mechanical composters of adequate size within the site for treatment of bio-degradable waste and keep record.
- 6) The project proponent will ensure that no single use plastic items banned by MoEFCC notification no. G.S.R. 571(E) dated 12.08.2021 are being used within the project premises.
- 7) The project proponent will complete the work of development of green area @ 350 sqm and inform Board.
- 8) The project proponent may also develop the vermicomposting/composting to manage the biodegradable solid waste. PP shall not throw, burn or bury any solid wastes in open, outside premises or in drain / water bodies.
- 9) The project proponent shall promote use of alternatives of single use plastics (SUP) and awareness to discourage use of plastic, through their Corporate Environment Responsibility (CER) activities.
- 10) The project proponent shall ensure that there are no usages of single use plastic-thermocol disposable items such as water bottles / water pouches/water cups, plates, forks, spoons, straw etc. and single use decorating material made of plastic-thermocol or any other non-biodegradable material in the premises.
- 11) The project proponent shall properly handle and manage the solid wastages as per the provisions of the Municipal Solid Waste Rules 2016 and ensure that the solid waste is segregated & disposed of in an environmentally sound manner.

26/08/2022

( Kuldeep Singh ) Environmental Engineer





### PUNJAB POLLUTION CONTROL BOARD

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

Website:- www.ppcb.gov.in

Office Dispatch No: Registered/Speed Post Date:

Industry Registration ID: R19SAS522599 Application No: 19512040

To,

**Sunita Bindal** 

Regd. Office-154, 1st Floor, Aggarwal Cyber Plaza-1, Netaji Subhash Place, Pitampura, New Delhi

Delhi, Delhi-110034

Subject: Grant of 'Consent to Operate'an outlet u/s 25/26 of Water (Prevention & Control of Pollution) Act, 1974 for

discharge of effluent.

With reference to your application for obtaining 'Consent to Operate' an outlet for discharge of the effluent u/s 25/26 of Water (Prevention & Control of Pollution) Act, 1974, you are, hereby, authorized to operate an industrial unit fordischarge of the effluent(s) arising out of your premises subject to the Terms and Conditions as mentioned in this Certificate.

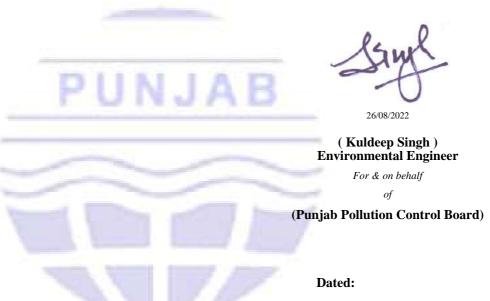
### 1. Particulars of Consent to Operate under Water Act, 1974 granted to the industry

Consent to Operate Certificate No.	CTOW/Fresh/SAS/2022/19512040	
Date of issue :	26/08/2022	
Date of expiry :	31/03/2023	
Certificate Type :	Fresh	

### 2. Particulars of the Industry

Name & Designation of the Applicant	Umang Jindal, (Authorized Signatory)
Address of Industrial premises	Cp.67 By M/s. Ab Alcobev Pvt. Ltd., Site No. 252, Sector-67, Airport Road, Sas Nagar (mohali), Punjab, Mohali,Sas Nagar-160062
Capital Investment of the Industry	27676.41 lakhs
Category of Industry	Red
Type of Industry	1063-Building and construction projects more than 20,000 sq. m built up area and having waste water generation 100 KLD and above
Scale of the Industry	Large
Office District	Sas Nagar
Consent Fee Details	Rs. 5,64,000/- vide UTR.no HDFCR52022080386620726 dated 03.08.2022 and Rs. 5,66,500/- vide UTR. no HDFCR52022080386626223 dated 03.08.2022
Raw Materials(Name with quantity per day)	N.A. being construction project.

Products (Name with quantity per day)	For development of Commercial Complex (Retails, Multiplex, Studio, Hotel Rooms, Office Block, Club etc.) in an area of in an area of 16888.62 sqm and built up area 104848.904 sqm. Project namely 'Homeland Mall' in Sec- 67, Distt. SAS Nagar (Mohali), Punjab by M/s A.B Alcobev Pvt. Ltd.
By-Products, if any,(Name with quantity per day)	
Details of the machinary and processes	As per application no.19512040
<b>Details of the Effluent Treatment Plant</b>	STP of 390 KLD capacity based on MBBR technology
Mode of Disposal	Domestic Effluent @ 286 KLD - After treatment through STP, 155 KLD will be used for flushing, 23 KLD for HVAC and rest into GMADA Sewer
Standards to be achieved under Water(Prevention & Control of Pollution) Act, 1974	As per effluent standards prescribed by the PPCB/ MoEF&CC from time to time.



**Endst. No.:** 

A copy of the above is forwarded to the following for information and necessary action please: The Environmental Engineer, Punjab Pollution Control Board, Regional Office, SAS Nagar.

26/08/2022

(Kuldeep Singh) **Environmental Engineer** 

For & on behalf

of

(Punjab Pollution Control Board)

### TERMS AND CONDITIONS

### A. GENERAL CONDITIONS

- 1. This consent is not valid for getting power load from the Punjab State Power Corporation Limited or for getting loan from the financial institutions.
- 2. The industry shall apply for renewal/further extension in validity of consent atleast two months before expiry of the consent.
- 3. The industry shall ensure that the effluent discharging through the authorized outlet shall confirm to the prescribed standards as applicable from time to time.
- 4. The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees per hectare all along the boundary of the industrial premises.
- 5. The achievement of the adequacy and efficiency of the effluent treatment plant/pollution control devices/recirculation system installed shall be the entire responsibility of the industry.
- 6. The industry shall ensure that the Hazardous Wastes generated from the premises are handled as per the provisions of the Hazardous Wastes(Management, Handling and Trans boundary Movement) Rules, 2008 as amended time to time, without any adverse effect on the environment, in any manner
- 7. The responsibility to monitor the effluent discharged from the authorized outlet and to maintain a record of the same rests with the industry. The Board shall only test check the accuracy of these reports for which the industry shall deposit the samples collection and testing fee with the Board as and when required.
- 8. The industry shall submit balance sheet of every financial year to the concerned Regional Office by 30th June of every year.
- The industry shall submit a yearly certificate to the effect that no addition/up-gradation/ modification/ modernization has been carried out during the previous year otherwise the industry shall apply for the varied consent.
- 10. During the period beginning from the date of issuance and the date of expiration of this consent, the applicant shall not discharge floating solids or visible foam.
- 11. Any amendments/revisions made by the Board in the tolerance limits for discharges shall be applicable to the industry from the date of such amendments/revisions.
- 12. The industry shall not change or alter the manufacturing process(es) so as to change the quality and/or quantity of the effluents generated without the written permission of the Board.
- 13. Any upset conditions in the plant/plants of the factory, which is likely to result in increased effluent and/or result in violation of the standards lay down by the Board shall be reported to the Environmental Engineer, Punjab Pollution Control Board of concerned Regional Office immediately failing which any stoppage and upset conditions that come to the notice of the Board/its officers, will be deemed to be intentional violation of the conditions of consent.
- 14. The industry shall provide terminal manhole(s) at the end of each collection system and a manhole upstream of final outlet (s) out of the premises of the industry for measurement of flow and for taking samples.
- 15. The industry shall for the purpose of measuring and recording the quantity of water consumed and effluent discharged, affix meters of such standards and at such places as approved by the Environmental Engineer, Punjab Pollution Control Board of the concerned Regional Office.
- 16. The industry shall maintain record regarding the operation of effluent treatment plant i.e. record of quantity of chemicals and energy utilized for treatment and sludge generated from treatment so as to satisfy the Board regarding regular and proper operation of pollution control equipment.
- 17. The industry shall provide online monitoring equipmenti ½/2s for the parameters as decided by concerned Regional Office with the effluent treatment plant/air pollution control devices installed, if applicable.
- 18. The pollution control devices shall be interlocked with the manufacturing process of the industry.
- 19. The authorized outlet and mode of disposal shall not be changed without the prior written permission of the
- 20. The industry shall comply with the conditions imposed by the SEIAA / MOEF in the environmental clearance granted to it as required under EIA notification dated14/9/06, if applicable.
- 21. The industry shall obtain and submit Insurance cover as required under the Public Liability Insurance Act, 1991
- 22. The industry shall not use any unauthorized out-let(s) for discharging effluents from its premises. All unauthorized outlets, if any, shall be connected to the authorized outlet within one month from the date of issue of this consent.

- 23. The industry shall make necessary arrangements for the monitoring of effluent being discharged by the industry and shall monitor its effluents:-
  - (i) Once in Year for Small Scale Industries.
  - (ii) Four in a Year for Large/Medium Scale Industries.
  - (iii) The industry will submit monthly reading/ data of the separate energy meter installed for running of effluent treatment plant/re-circulation system to the concerned Regional Office of the Board by the 5th of the following month.
- 24. The industry shall provide electromagnetic flow meters at the source of water supply, at inlet/outlet of effluent treatment plant within one month and shall maintain the record of the daily reading and submit the same to the concerned Regional Office by the 5th of the following month.
- 25. The Board reserves the right to revoke this consent at any time in case the industry is found violating any of the conditions of this consent and/or the provisions of Water (Prevention & Control of Pollution) Act, 1974 as amended from time to time.
- 26. The issuance of this consent does not convey any property right in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Central, State or Local Laws or Regulations.
- 27. The consent does not authorize or approve the construction of any physical structures or facilities for undertaking of any work in any natural watercourse.
- 28. Nothing in this consent shall be deemed to neither preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities or penalties to which the applicant is or may be subjected under this or any other Act.
- 29. The industry shall make necessary and adequate arrangements to hold back the effluent in case of failure of septic tank.
- 30. The diversion or bye pass of any discharge from facilities utilized by the applicant to maintain compliance with the terms and conditions of this consent is prohibited except.
  - (i) Where unavoidable to prevent loss of life or some property damage or
  - (ii) Where excessive storm drainage or run off would damage facilities necessary for compliance with terms and conditions of this consent. The applicant shall immediately notify the consent issuing authority in writing of each such diversion or bye-pass.
- 31. The industry shall ensure that no water pollution problem is created in the area due to discharge of effluents from its industrial premises.
- 32. The industry shall comply with the code of practice as notified by the Government/ Board for the type of industries where the siting guidelines/ code of practice have been notified.
- 33. Solids, sludge, filter backwash or other pollutant removed from or resulting from treatment or control of waste waters shall be disposed off in such a manner to prevent any pollutants from such materials from entering into natural water.
- 34. The industry shall re-circulate the entire cooling water and shall also re-circulate/reuse to the maximum extent the treated effluent in processes
- 35. The industry shall make necessary and adequate arrangements to hold back the effluent in case of failure of re-circulation system/ effluent treatment plant.
- 36. The industry shall make proper disposal of the effluent so as to ensure that no stagnation occurs inside and outside the industrial premises during rainy season and no demand period.
- 37. Where excessive storm water drainage or run off, would damage facilities necessary for compliance with terms and conditions of this consent, the applicant shall immediately notify the consent issuing authority in writing of each such diversion or bye-pass.
- 38. The industry shall submit a detailed plan showing therein the distribution system for conveying waste-water for application on land for irrigation along with the crop pattern for the year.
- 39. The industry shall ensure that the effluent discharged by it is toxicity free.
- 40. The industry shall not irrigate the vegetable crops with the treated effluents which are used/ consumed as raw.
- 41. Drains causing oil & grease contamination shall will be segregated. Oil & grease trap shall be provided to recover oil & grease from the effluent.

- 42. The industry shall establish sufficient number of piezometer wells in consultation with the concerned Regional Office, of the Board to monitor the impact on the Ground Water Quantity due to the industrial operations, and the monitoring shall be submitted to the Environmental Engineer of the concerned Regional Office by the 5th of every month.
- 43. The industry shall ensure that its production capacity & quantity of trade effluent do not exceed the quantity mentioned in the consent and shall not carry out any expansion without the prior permission/NOC of the Board.

### B. SPECIAL CONDITIONS

- 1) The project proponent will provide water meter over the borewells and keep record.
- 2) The project proponent will complete the work of 2nd module of STP of 195 KLD capacity immediately and inform to Board. The project proponent will provide separate water meter over the line leading to plantation, flushing and GMADA sewer and will maintain record. The project proponent will replace the faulty water meter.
- 3) The project proponent will complete the work of connection of treated water line from outlet of STP to plantation area, flushing, HVAC / DG Cooling and GMADA sewer immediately & inform Board. The project proponent will ensure that no fresh water is being supplied for plantation area & flushing activities.
- 4) The project proponent will complete the electrical work of ETP, connect the treated water line with gardening, install filter press with the ETP, provide flow meter with the ETP and maintain record of operation of ETP.
- 5) The project proponent will install mechanical composters of adequate size within the site for treatment of bio-degradable waste and keep record.
- 6) The project proponent will ensure that no single use plastic items banned by MoEFCC notification no. G.S.R. 571(E) dated 12.08.2021 are being used within the project premises.
- 7) The project proponent will complete the work of development of green area @ 350 sqm and inform Board.
- 8) The project proponent may also develop the vermicomposting/composting to manage the biodegradable solid waste. PP shall not throw, burn or bury any solid wastes in open, outside premises or in drain / water bodies.
- 9) The project proponent shall promote use of alternatives of single use plastics (SUP) and awareness to discourage use of plastic, through their Corporate Environment Responsibility (CER) activities.
- 10) The project proponent shall ensure that there are no usages of single use plastic-thermocol disposable items such as water bottles / water pouches/water cups, plates, forks, spoons, straw etc. and single use decorating material made of plastic-thermocol or any other non-biodegradable material in the premises.
- 11) The project proponent shall properly handle and manage the solid wastages as per the provisions of the Municipal Solid Waste Rules 2016 and ensure that the solid waste is segregated & disposed of in an environmentally sound manner.

26/08/2022

( Kuldeep Singh ) Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)



### PUNJAB POLLUTION CONTROL BOARD

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

Office Dispatch No: Registered/Speed Post Date:

Industry Registration ID: R19SAS522599 Application No: 21407313

To,

Mr. Narinder Vaid

Regd. Office-154, 1st Floor, Aggarwal Cyber Plaza-1, Netaji Subhash Place, Pitampura, New Delhi

Delhi, Delhi-110034

Subject: Renewal of Consent to Operate under section 21 of the Air (Prevention & Control of Pollution) Act, 1981.

### 1. Particulars of Consent to Operate under Air Act, 1981 granted to the industry

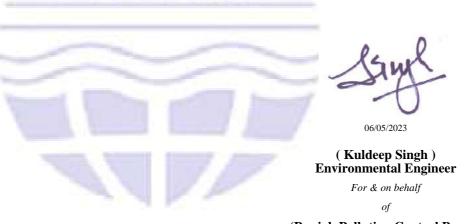
Consent to Operate Certificate No.	CTOA/Renewal/SAS/2023/21407313		
Date of issue :	06/05/2023		
Date of expiry :	31/03/2024		
Certificate Type :	Renewal		
Previous CTO No. & Validity :	CTOA/Fresh/SAS/2022/19165799 From:26/08/2022 To:31/03/2023		

### 2. Particulars of the Industry

Name & Designation of the Applicant	M. Nariada, Vaid (Land Marana)
Name & Designation of the Applicant	Mr. Narinder Vaid, (Legal Manager)
Address of Industrial premises	Cp.67 By M/s. Ab Alcobev Pvt. Ltd., Site No. 252, Sector-67, Airport Road, Sas Nagar (mohali), Punjab, Mohali,Sas Nagar-160062
Capital Investment of the Industry	27676.41 lakhs
Category of Industry	Red
Type of Industry	1063-Building and construction projects more than 20,000 sq. m built up area and having waste water generation 100 KLD and above
Scale of the Industry	Large
Office District	Sas Nagar

All the term and conditions same as mentioned in the original consent no. CTOA/Fresh/SAS/2022/19165799 dated 26/8/2022, valid upto 31/3/2023 issued to the industry. This extension letter may be appended with the original consent letter issued to the industry with an additional condition as under:

- i) The project proponent shall always bound to comply with the condition of Environmental Clearance granted to it.
- ii) The project proponent shall not discharged untreated effluent in any case.
- iii) The project proponent shall maintain the record of fresh water and the treated effluent utilized in flushing, gardening, cooling tower on regular basis.
- iv) The project proponent shall treat its solid waste within the site and utilized the manure into gardening.
- v) The promoter company shall not consume any fuel except HSD for DG set, for burning purposes without the prior written permission of the Board.
- vi) The project proponent shall install the smog gun to control the dust emission generated from the construction activities of the project.
- vii) The project proponent may also develop the vermi-composting/composting to manage the biodegradable solid waste. PP shall not throw, burn or bury any solid wastes in open, outside premises or in drain / water bodies.
- viii) The project proponent shall perform / promote its Corporate Environment Responsibility (CER) activities as well as use of alternatives of single use plastics (SUP) and awareness to discourage use of plastic (See attached banner/circular).
- ix) The project proponent shall ensure that there are no usages of single use plastic- thermocol disposable items such as water bottles / water pouches/water cups, plates, forks, spoons, straw etc. and single use decorating material made of plastic-thermocol or any other non-biodegradable material in the premises.
- x) The project proponent shall properly handle and manage the solid wastages as per the provisions of the Municipal Solid Waste Rules 2016 and ensure that the solid waste is segregated & disposed of in an environmentally sound manner.



(Punjab Pollution Control Board)

Endst. No.: Dated:

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

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

06/05/2023

### ( Kuldeep Singh ) Environmental Engineer

 $\begin{tabular}{ll} For \& on behalf \\ of \\ \end{tabular}$  (Punjab Pollution Control Board)





### PUNJAB POLLUTION CONTROL BOARD

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

Website:- www.ppcb.gov.in

Office Dispatch No: Registered/Speed Post Date:

**Industry Registration ID:** R19SAS522599 **Application No:** 21407661

To,

**Sunita Bindal** 

Regd. Office-154, 1st Floor, Aggarwal Cyber Plaza-1, Netaji Subhash Place, Pitampura, New Delhi

Delhi, Delhi-110034

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

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

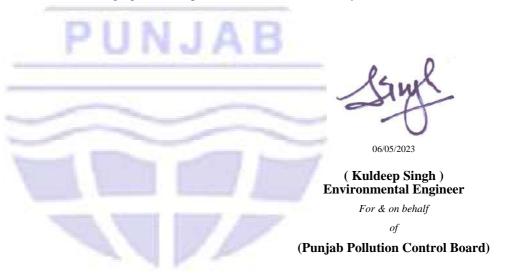
Consent to Operate Certificate No.	CTOW/Renewal/SAS/2023/21407661		
Date of issue :	06/05/2023		
Date of expiry :	31/03/2024		
Certificate Type :	Renewal		
Previous CTO No. & Validity :	CTOW/Fresh/SAS/2022/19512040 From:26/08/2022 To:31/03/2023		

### 2. Particulars of the Industry

Name & Designation of the Applicant	Mr. Narinder Vaid, (Legal Manager)
Address of Industrial premises	Cp.67 By M/s. Ab Alcobev Pvt. Ltd., Site No. 252, Sector-67, Airport Road, Sas Nagar (mohali), Punjab, Mohali,Sas Nagar-160062
Capital Investment of the Industry	27676.41 lakhs
Category of Industry	Red
Type of Industry	1063-Building and construction projects more than 20,000 sq. m built up area and having waste water generation 100 KLD and above
Scale of the Industry	Large
Office District	Sas Nagar

All the term and conditions same as mentioned in the original consent no. CTOW/Fresh/SAS/2022/19512040 dated 26/8/2022, valid upto 31/3/2023 issued to the industry. This extension letter may be appended with the original consent letter issued to the industry with an additional condition as under:

- i) The project proponent shall always bound to comply with the condition of Environmental Clearance granted to it.
- ii) The project proponent shall not discharged untreated effluent in any case.
- iii) The project proponent shall maintain the record of fresh water and the treated effluent utilized in flushing, gardening, cooling tower on regular basis.
- iv) The project proponent shall treat its solid waste within the site and utilized the manure into gardening.
- v) The project proponent shall obtain the necessary clearance for the abstraction of groundwater from the Punjab Water Regulation & Development Authority (PWRDA).
- vi) The project proponent may also develop the vermicomposting/composting to manage the biodegradable solid waste. PP shall not throw, burn or bury any solid wastes in open, outside premises or in drain / water bodies.
- vii) The project proponent shall perform / promote its Corporate Environment Responsibility (CER) activities as well as use of alternatives of single use plastics (SUP) and awareness to discourage use of plastic (See attached banner/circular).
- viii) The project proponent shall ensure that there are no usages of single use plastic- thermocol disposable items such as water bottles / water pouches/water cups, plates, forks, spoons, straw etc. and single use decorating material made of plastic-thermocol or any other non-biodegradable material in the premises.
- ix) The project proponent shall properly handle and manage the solid wastages as per the provisions of the Municipal Solid Waste Rules 2016 and ensure that the solid waste is segregated & disposed of in an environmentally sound manner.



Endst. No.: Dated:

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

The Environmental Engineer, Punjab Pollution Control Board, Regional Office, SAS Nagar. It is requested to visit the site within one month to monitor the STP and verify the mode of disposal and verify the compliance with Environmental law and send the report along with the recommendation.

06/05/2023

( Kuldeep Singh ) Environmental Engineer



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

Regd. M/s AB Alcobev Private Limited, Site no.252, Sector-67, Mohali-160062

> Memo No. 547-49....../ CP-67, Sec-67, Mohali / SAP RID-11611 Dated ...../0.5...../ 2022

Sub: NOC to M/s AB Alcobev Private Limited for electrical scheme of 4.173 Acres Commercial project 'CP-67' at Sector-67, SAS Nagar for 5996.23 KW/ 6662.477 KVA (SAP RID-11611).

Ref: I. Your online request dated 07.08.2021 for issue of NOC against SAP RID-11611.

II. The Allotment letter for 4.173 Acres at Sector-67, SAS Nagar issued by Estate Officer, GMADA, SAS Nagar vide memo no. GMADA (EO)/2016/16349 dated 11.04.2016.

With reference to the subject and online application received vide SAP RID-11611, the NOC for release of electricity connections to individual consumers by PSPCL in subject cited project being developed as per the layout plan approved by Estate Officer, GMADA, SAS Nagar and Electrical Layout Plan approved by the field office (copy enclosed) is hereby given subject to the following terms & conditions.

 As per Load Sheet, the total estimated load of the project is 5996.23 KW/ 6662.477 KVA which will be fed through 1 no. 2500 KVA and 3 no. 2000 KVA distribution transformers (total 8500 KVA). The brief load details of the project are as under:

a) Commercial Load

= 5769.73 KW/ 6410.81 KVA

b) Common Services

= 226.5 KW/ 251.66 KVA

(i.e. Lifts, Water Works, STP, Fire Fighting Street Light, (common area)

2. As per online application filed by you, requiring Single Point Supply under Regulation 6.6.2 of PSERC (Electricity Supply Code and Related Matters) Regulations-2014 (Supply Code-2014) as amended from time to time, the same shall be allowed by appointing you as Distribution Franchisee for making electricity available within the area under the project.

In this regard, this office has issued instructions vide meme no. 2213-38 dated 21.09.2019 that the developer has to sign only new franchisee agreement 2021 after its finalization by PSPCL. However as per instructions issued vide memo no. 2381 dated 28.10.2021, during the transient period (i.e till finalization of franchisee agreement 2021) if you intends to take electricity connectivity for your project, you can sign draft franchisee agreement 2021 (under approval) with validity only till finalization of new franchisee agreement 2021 subjected to condition that you shall also furnish undertaking for signing and abiding by conditions of new franchisee agreement 2021 after its finalization by PSPCL.

3. Electrical connectivity to the said project for 6662.477 KVA load will be given by tapping existing line of 66 KV IISER Grid. This Grid is emanating from 220 KV Substation Sector-80 Mohali. Total cost to be deposited by you for electrical connectivity to the said project as per latest Standard Cost data (CC-23/2019) is Rs. 8,35,01,943/-, (Rs. Eight Crore, Thirty Five Lakh One Thousand Nine Hundred and Forty Three only), whose breakup is as follows:-

Sr.No	- 2 - Item	Amount (in Rs.)
i) •	Tentative cost of 2150 meter new 66 KV line (with 240sq. mm XLPE cable between 66 KV S/s IISER upto 66KV S/s at project site	7,12,00,000/
ii)	Proportionate cost of existing 66KV with 240sq. mm XLPE cable  Proportionate cost of existing 66KV with 240sq. mm XLPE cable	1,17,92,290/
iii)	from 220 KV S/s Sector-80 Monan application (6662.48 KVA x Rs.631/KM/KVA x 2.805 KM)  Proportionate cost of 1 no. 66KV Bay (O/G bay at 220KV S/s Banur) (6662.48 KVA x Rs.76.496/KVA)	5,09,653/-
	Total amount	8,35,01,943/-

The above cost of estimate is purely on tentative basis which shall be subject to actual sanction of estimate at the time of execution of work as per Supply Code-2014 and policy/ regulations of PSPCL at the time of release of load. Statutory taxes, if applicable, shall be chargeable extra on the estimated amount of Connectivity Charges.

Note: Proposed new 66 KV line is crossing 200 feet wide Airport Road. PSPCL shall be arranging the necessary permission from the competent authority and all the charges/ fees for the permission from Competent Authority (for road crossing) shall be payable by you.

- 4. The Allotment letter of Hotel (100 Rooms Minimum) and Commercial Site for 4.173 Acres at Sector-67, SAS Nagar has been issued by Estate Officer, GMADA, SAS Nagar vide memo no. GMADA (EO)/2016/16349 dated 11.04.2016.
- 5. Since NOC has been applied under single point supply Regulation 6.6.2, LD system shall be constructed and maintained by you. Therefore 15% of Supervision charges on labour cost of LD system shall not be recovered from you
- 6. The estimated expenditure for layout of electrical LD system of the project shall be Rs. 3,51,95,809/- (Rupees Three Crore Fifty One Lakh Ninety Five Thousand Eight Hundred and Nine only) and is subject to change as per rates prevailing at the time of execution of work. In case of request for energisation of incomplete LD system, the same shall be allowed provided you furnish a Bank Guarantee (BG valid for 3 years) from any bank registered & regulated by RBI equivalent to the estimated cost of balance works as per the cost of material and labour prevailing at the time of allowing connectivity for the partial load plus expected % age increase in the cost of material & labour in the next 3 years as may be approved by PSERC.

The amount of Bank Guarantee shall keep on reducing with the completion of remaining works of the LD system. After submission of Bank Guarantee to the satisfaction of PSPCL, the 20% BG accepted at the time of issue of NOC shall be returned to you and it shall be the responsibility of PSPCL to release connections to the residents/ occupiers of the colony/complex. After its completion and inspection by the Chief Electrical Inspector to Govt. of Punjab, PSPCL will take over the LD system which will be connected to its distribution system. PSPCL shall thereafter maintain the LD system at its own cost.

Note- At present as decided by PSERC, PSPCL shall accept a BG (valid for three years) equivalent to 105% of the estimated cost of balance works of LD system.

7. 20% bank guarantee vide BG No. 16391IGL0000522 dated 25.04.2022 amounting to Rs. 70,39,170/- (Rupees Seventy Lakh Thirty Nine Thousand One Hundred and Seventy only) valid for Five years (till 24.04.2027) from Union Bank of India has been submitted by you. As per detailed instruction issued vide memo no. 157 dated 20.03.2019, following are the 'Events of default' regarding 20% Bank Guarantee :-

- a) 20% BG shall be returned back when you avails partial connectivity/ full connectivity
- b) In case connectivity is not sought by you within the validity of NOC, a notice shall be issued to you one month before the expiry of BG for its extension for a further period of 3 years & applying for revised NOC for release of connections in the project. Copy of the notice will also be sent to the bank for encashing the BG in case of its non-extension.
- c) In case 20% BG is not extended by you before its expiry, it shall be got encashed by PSPCL. Later whenever you apply for revised NOC, fresh/ separate 20% BG shall have to be submitted. The amount of 20% BG already encashed shall be adjusted towards the external connectivity charges payable by you against revised NOC.
- 8. Poles for laying HT/ LT lines in the proposed project shall be so erected that no pole comes in front of the entrance of any plot or causes any hindrance to the residents in easy & free entrance to the plot. As far as possible, the poles may be erected at the junction of two plots. In case any pole comes in front of the entrance/ main gate of the plot, the same shall be got shifted by you at your own cost.
- 9. It will be ensured that length of the LT line/ capacity of distribution transformers does not exceed the specified limits of PSPCL as per approved plan/guidelines of PSPCL and metering equipment may be installed as per PSPCL guidelines.
- 10. If at any given point of time, firm has to hand over all the established system to PSPCL, it will be taken over as per PSPCL norms/instructions prevalent at that time.
- 11. The expense of shifting of HT & LT lines inside the project shall be borne by you.
- 12. As per your undertaking dated 07.08.2021, no construction shall be allowed under the HT/ EHT lines and no construction corridor shall be provided below the HT/EHT lines and that appropriate clearance from existing lines/ buildings shall be maintained as per the CEA Regulations (amended to date). You shall be solely responsible for any violation of Rules and relevant act/rules in view of the undertaking submitted to PSPCL.
- 13. If at any stage, the Government/ Developer revises the layout plan of the project due to revision in layout, change in FAR norms or change in project area/ planning, you shall be liable to take the revised NOC alongwith payment of charges as per norms of PSPCL.
- 14. For erection of HT/LT lines & Distribution Transformers, the instructions of PSEB Manual on Standard Instructions on Distribution System & Construction Practices must strictly be followed.
- 15. Due to non-development of the requisite electrical LD system or deposit of costs to PSPCL by you, if P\$PCL is not able to give electric connection(s) to the prospective consumer(s) (owners/ residents of the plots), the responsibility of such inaction/ delay in release of connections shall solely rest on you.
- 16. The clearance from Chief Electrical Inspector, Punjab for electrical installations inside the project shall have to be obtained by you.
- 17. You shall be responsible for any fatal / non-fatal accident during the electrification work of the project inside the site.
- 18. The issue of NOC shall not mean any commitment on the part of PSPCL to release the connections, which shall be subject to rules, seniority and other policy/ regulations prevalent at the time of release of connections.
- 19. The NOC for release of electricity connections is being issued keeping in view the provision of electricity installations only and does not mean grant of clearances from other departments as per requirement under relevant rules/ laws prevalent in their case.
- 20. The validity of this NOC shall be five years from the date of issue and during validity period, connectivity charges should be deposited along with erection of complete LD system or connectivity charges should be deposited along with erection of partial LD system along with submission of 105% BGsfor the balance work of LD system. In case

these conditions are not complied with, application for issue of revised NOC shall have to be submitted which shall be considered on merit based on the then prevalent loading conditions and other policy/regulations of PSPCL.

DA/As above .

SE Regulation, for Chief Engineer / Commercial, PSPCL, Patiala.

1. Endst. No....../ CP-67, Sec-67, Mohali / SAP RID-11611

Dated...../ 2022

Copy of the above is forwarded to the DY. CE/DS CIRCLE, MOHALI for information and necessary action w.r.t. the case forwarded to this office vide memo no. 7470 dated 08.10.2021 Regd. and 1973 dated 21.03.2022 and 2831 dated 20.04.2022. The responsibility with regard to authenticity of documents including grid data, voltage drop and loading conditions of the feeder shall lie with his office. The approved electrical layout drawing is being enclosed for reference and record in his office. The validity of all the documents uploaded by the promoter may be checked before release of electric connection. The actual sanction of all estimates at the time of execution of work should be as per Clause 9.3.6 of Supply Code-2014 amended upto date.

a) It must be ensured before release of connection that no construction is allowed under the HT/EHT lines and a no construction corridor is provided below the HT/EHT lines and that necessary horizontal and vertical clearances from HT/EHT lines as per IE Rules/ CEA

guidelines be maintained by promoter.

b) It must be ensured that in case of request for energisation of incomplete LD system is made by promoter; the same shall be allowed, provided a Bank Guarantee (BG valid for 3 years) from any bank registered & regulated by RBI equivalent to the estimated cost of balance works as per the cost of material and labour prevailing at the time of allowing connectivity for the partial load plus expected % age increase in the cost of material & labour in the next 3 years is submitted by promoter before release of connection.

c) Detailed instructions regarding 20% BG has already issued by this office vide memo no. 157 dated 20.03.2019, 584-88 dated 07.08.2020 and 688 dated 01.09.2020, the same should be meticulously

complied with by the concerned AE/AEE (DS).

d) The instructions regarding temporary connection to the developer were issued vide memo no. 1392-1419 dated 09.04.2021, the same should be meticulously complied by the concerned field office.

e) It has been decided to install HT, CT/PT meter for energy audit purpose and actual cost of the same may be got deposited from the developer.

f) The instructions regarding release of water supply connections before the release of any other connection in the colony were issued vide memo no. 849-54 dated 4.12.2020, the same should be meticulously complied with by the concerned AE/AEE (DS).

- This office has issued instructions vide meme no. 2213-38 dated 21.09.2019 that the developer has to sign only new franchisee agreement 2021 after its finalization by PSPCL. However as per instructions issued vide memo no. 2381 dated 28.10.2021, during the transient period (i.e till finalization of franchisee agreement 2021) if developer intends to take electricity connectivity for its project, they can sign draft franchisee agreement 2021 (under approval) with validity only till finalization of new franchisee agreement 2021 subjected to condition that shall also furnish undertaking for signing and abiding by conditions of new franchisee agreement 2021 after its finalization by PSPCL. Field office should ensure meticulous compliance of these instructions.
- h) It must be ensured that total charges/ fees for the permission from Competent Authority for road crossing should be recovered from the developer. However the requisite permission from Competent Authority shall be the responsibility of PSPCL.

DA: As above

SE/ Regulation, for Chief Engineer / Commercial, PSPCL, Patiala.

Dated...../ 2022

Regd.

Copy of the above is forwarded to the Estate Officer, GMADA, PUDA Bhawan, Sector-62, SAS Nagar for information and necessary action w.r.t. the Allotment letter for 4.173 Acres commercial project at Sector-67, SAS Nagar issued by your office vide memo no. GMADA (EO)/2016/16349 dated 11.04.2016. The estimated expenditure for layout of electrical LD system of the project is approved for Rs. 3,51,95,809/- (Rupees Three Crore Fifty One Lakh Ninety Five Thousand Eight Hundred and Nine only) subject to change as per rates prevailing at the time of execution of work. This amount shall have to be secured from the promoter by you in case of default of promoter and the same shall have to be deposited to PSPCL for execution of work of LD system and release of connection to the consumers. The funds shall be placed at the disposal of PSPCL by your office within 15 days of the default on the part of promoter having been notified/ intimated to your office by SE/ Operation, so that the residents/ owners of the plots (the prospective consumers of PSPCL) are not denied electric connections for want of development of LD system. The above cost estimate is purely on tentative basis which shall be subject to actual sanction of estimate (recoverable amount) at the time of execution of work as per Clause 9.3.6 of Supply Code-2014. The estimated time period for complete development of the electrical LD system of the project is 60 months from the date of issue of NOC. The concerned section of your office may be instructed to watch progress of electrification of the project, so that the project is connected within the validity period of NOC. Any delay in development of LD system may be reported by the concerned field staff and promoter be followed to deposit the cost of connectivity and complete the LD system for release of individual connections.

DA: As above

for

SE/ Regulation, for Chief Engineer/ Commercial, PSPCL, Patiala.



# Punjab State Power Corporation Limited

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

To

Regd.

M/s AB Alcobev Private Limited, Site no.252, Sector-67, Mohali-160062

Dated ..... 19 / 07 / 2022

Sub: Regarding amendment in NOC no. 547-49 dated 10.05.2022 issued to M/s AB Alcobev Private Limited for electrical scheme of 4.173 Acres Commercial project 'CP-67' at Sector-67, SAS Nagar for 5996.23 KW/ 6662.477 KVA (SAP RID-11611).

- 1. NOC issued to you for 4.173 Acres Commercial project 'CP-67' at Sector-67, SAS Nagar vide memo no. 547-49 dated 10.05.2022. Further, As per clause-3 of NOC, 11 KV connectivity charges alongwith System Loading Charges were to be deposited by you.
- 2. 'After issue of NOC SE/DS Mohai vide memo no. 5777 dated 18.07.2022 stated that the consumer has given a representation dated 04.07.2022 in which it was informed that Xen (Electrical), GMADA vide letter dated 09.03.2022 has given the ROW through overhead for laying 66 KV lines from IISER Grid to the said project.
- 3. With reference to this matter and as per the proposal and comments given by SE/DS Mohali vide memo no. 5777 dated 18.07.2022 and ASE/TL, TL Division, PSPCL memo no. 2126 dated 16.07.2022 the estimate cost of this line is Rs.1,45,23,228/- (Rupees One Crore Forty Five Lakh Twenty Three Thousand Two Hundred and Twenty Eight Only) and the above cost shall be replaced by tentative cost of 2150 mtr new 66 KV line with 240 Sq.mm XLPE cable between 66 KV Substation IISER upto 66 KV Substation at project site amounting to Rs.7.12 Crore as per the original NOC.
- 4. This matter has been considered by competent authority and accordingly, clause no. 3 of the NOC issued vide memo no. 547-49 dated 10.05.2022 is being amended and same shall now be read as under:-

### Clause No. 3

Electrical connectivity to the said project for 6662.477 KVA load will be given by tapping existing line of 66 KV IISER Grid. This Grid is emanating from 220 KV Substation Sector-80 Mohali. The land for 66 KV S/S at project site will be provided by you and erection and commissioning of 66KV S/S inside the project will be done by you. Total cost to be deposited by you for electrical connectivity to the said project as per latest Standard Cost data (CC-23/2019) is Rs. 2,68,25,171/-, (Rs. Two Crore Sixty Eight Lakh Twenty Five Thousand One Hundred and Seventy One only), whose breakup is as follows:-

Sr.No	Item	Amount (in Rs.)
i)	Tentative cost of Specialy designed Z Tower, S-2+6M(PN), S-30+6M (QN), S-60+6M (RN), 2D-60+6M Towers between 66 KV S/s IISER upto 66KV S/s at project site	1,45,23,228/-
ii)	Proportionate cost of existing 66KV with 240sq. mm XLPE cable from 220 KV S/s Sector-80 Mohali upto 66KV S/s IISER (6662.48 KVA x Rs.631/KM/KVA x 2.805 KM)	1,17,92,290/-

iv)	Total amount	2,68,25,171/-
iii)	Proportionate cost of 1 no. 66KV Bay (O/G bay at 220KV S/s Banur) (6662.48 KVA x Rs.76.496/KVA)	5,09,653/-

The above cost of estimate is purely on tentative basis which shall be subject to actual sanction of estimate at the time of execution of work as per Supply Code-2014 and policy/regulations of PSPCL at the time of release of load. Statutory taxes, if applicable, shall be chargeable extra on the estimated amount of Connectivity Charges.

Note:1 Proposed new 66 KV line is crossing 200 feet wide Airport Road. PSPCL shall be arranging the necessary permission from the competent authority and all the charges/ fees for the permission from Competent Authority (for road crossing) shall be payable by you. Note:2 The vetting of latest route plan and Right of Way from GMADA and all other permissions/ NOCs from the concerned authorities for the erection of line shall be your responsibility.

All other terms and conditions of NOC issued vide memo no. 547-49 dated 10.05.2022 and ASE/TL, TL Division, PSPCL memo no. 2126 dated 16:07.2022 shall remain same.

This issues with the approval of Competent Authority.

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

Regd. Copy of the above is forwarded to Dy. CE/DS Circle, PSPCL Mohali for information and necessary action please. In continuation to NOC issued vide memo no. 547-49 dated 10.05.2022, following clause is added in endst no. 548 dated 10.05.2022:- Due to several 11 KV feeders running as well as crossing the proposed route, SE/DS shall make the arrangement for maintaining required clearance with the proposed 66 KV line and the conditions as mentioned in ASE/TL, TL Div., PSPCL memo no. 2126 dated 16.07.2022 shall be complied upon.

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

2. Endst. No...../ CP-67, SAS Nagar/SAP RID-11611 Da

Dated...../ 2022

Regd. Copy of the above is forwarded to Estate Officer, GMADA, PUDA Bhawan, Sector-62, SAS Nagar for information and necessary action please, in continuation to NOC issued vide memo no. 547-49 dated 10.05.2022.

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

Endst. No....../ CP-67, SAS Nagar/SAP RID-11611

Regd.

Dated...../ 2022

Copy of the above is forwarded to <u>Divisional Engineer(E)</u> for CA GMADA, PUDA <u>Bhawan, Sector-62, SAS Nagar</u> for information and necessary action please.

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

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## **Punjab Fire Services**

(Mohali MC)



# FIRE SAFETY CERTIFICATE ਫਾਇਰ ਸੇਫਟੀ ਪ੍ਰਮਾਣ ਪੱਤਰ

NOC No 2004-69599-Fire/51831

NOC Type: New Dated <u>08-May-2023</u>

Certified that the CP67 at Plot No. 252, Sector 67, S.A.S Nagar (Mohali) comprised of 2 basements and 13 (Upper floor) owned/occupied by AB ALCOBEV PVT LTD have compiled with the fire prevention and fire safety requirements of National Building Code and verified by the officer concerned of fire service on 08-May-2023 in the presence of Gurbhagwant Singh (Name of the owner or his representative) and that the building / premises is fit for occupancy group Assembly Building-D6 Business Building-E subdivision Group-5 (As per NBC) for period of one year from issue date. Subject to the following conditions.

Issued on **08-May-2023** at **Mohali MC** 

ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ CP67 ਜੋ ਕਿ Plot No. 252, Sector 67, S.A.S Nagar (Mohali) ਸਮੇਤ 2 ਬੇਸਮੈਂਟ ਅਤੇ 13 (ਉੱਪਰਲੀ ਮੰਜ਼ਿਲ) ਮਲਕੀਅਤ/ਕਾਬਜ਼ਦਾਰ AB ALCOBEV PVT LTD ਨੂੰ ਅੱਗ ਬੁਝਾਉਣ ਦੇ ਪ੍ਰਭਾਵੀ ਅਤੇ ਬਚਾਅ ਦੇ ਰਾਸ਼ਟਰੀ ਬਿਲਡਿੰਗ ਕੋਡ ਅਨੁਸਾਰ ਜਿਸ ਨੂੰ ਸਬੰਧਤ ਅੱਗ ਬੁਝਾਊ ਅਧਿਕਾਰੀ ਵੱਲੋਂ ਪ੍ਰਮਾਣਿਤ ਕੀਤਾ ਗਿਆ 08-May-2023 ਮੋਜੂਦਗੀ ਵਿੱਚ Gurbhagwant Singh (ਮਾਲਕ ਦਾ ਨਾਮ ਜਾਂ ਉਸ ਦਾ ਪ੍ਰਤੀਨਿਧੀ) ਅਤੇ ਇਮਾਰਤ / ਬਿਲਡਿੰਗ ਆਬਾਦੀ ਲਈ ਯੋਗ ਹੈ। Occupancy Group Assembly Building-D6 Business Building-E subdivision Group-5 (ਐਨ. ਬੀ. ਸੀ. ਦੇ ਅਨੁਸਾਰ) ਦੇ ਪ੍ਰਭਾਵੀ ਸਮੇਂ ਤੋਂ ਇੱਕ ਸਾਲ ਤੱਕ। ਜਿਸ ਲਈ ਨਿਮਨ ਅਨੁਸਾਰ ਹਦਾਇਤਾਂ ਹਨ।

ਜਾਰੀ ਕਰਨ ਦੀ ਮਿਤੀ <u>08-May-2023</u> ਕਿੱਥੇ Mohali MC .

- 1. Fire Safety arrangements shall be kept in working condition at all the times. ਹਰ ਸਮੇਂ ਅੱਗ ਤੋਂ ਬਚਾਅ ਦੇ ਯੰਤਰਾਂ ਨੂੰ ਚਾਲੂ /ਚੰਗੀ ਹਾਲਤ ਵਿੱਚ ਰੱਖਿਆ ਜਾਵੇ।
- 2. No, alteration/ addition/ change in use of occupancy is allowed. ਕਿਸੇਂ ਵੀ ਤਰ੍ਹਾਂ ਦੇ ਬਦਲਾਅ/ ਵਾਧੇ/ ਕਾਬਜਕਾਰ ਵਿੱਚ ਬਦਲਾਵ ਦੀ ਮਨਾਹੀ ਹੈ।
- 3. Occupants/ owner should have trained staff to operate the operation of fire safety system provided there in.
  - ਉਪਲੱਬਧ ਅੱਗ ਬੁਝਾਉਣ ਦੇ ਯੰਤਰਾਂ ਦੀ ਵਰਤੋਂ ਤੋਂ ਰਹਿਣ ਵਾਲੇ ਲੋਕਾਂ / ਮਾਲਕਾਂ ਨੂੰ ਜਾਣੂੰ ਕਰਵਾਇਆ ਜਾਣਾ ਯਕੀਨੀ ਬਣਾਇਆ ਜਾਵੇ।
- 4. Fire Officer can check the arrangements of fire safety at any time, this certificate will be withdrawn without any notice if any deficiency is found.
  - ਫਾਇਰ ਬ੍ਰਿਗੇਡ ਅਧਿਕਾਰੀ ਕਿਸੇ ਵੀ ਵਕਤ ਇਨ੍ਹਾਂ ਸਾਰੇ ਪ੍ਰਬੰਧਾਂ ਨੂੰ ਚੈੱਕ ਕਰ ਸਕਦਾ ਹੈ, ਜੇ ਕਰ ਕੋਈ ਕਮੀ ਪਾਈ ਗਈ ਤਾਂ ਬਿਨ੍ਹਾਂ ਕਿਸੇ ਨੋਟਿਸ ਦੇ ਇਹ ਸਰਟੀਫਿਕੇਟ ਰੱਦ ਸਮਝਿਆ ਜਾਵੇਗਾ।
- 5. Occupants/ owner should apply for renewal of fire safety certificate one month prior to expiry of this certificate.
  - ਮਾਲਕ ਜਾਰੀ ਕੀਤੇ ਗਏ ਫਾਇਰ ਸੇਫਟੀ ਸਰਟੀਫਿਕੇਟ ਦੀ ਮਿਤੀ ਖਤਮ ਹੋਣ ਤੋਂ ਇੱਕ ਮਹੀਨਾ ਪਹਿਲਾਂ ਰੀਨੀਊ ਕਰਵਾਉਣ ਲਈ ਪਾਬੰਦ ਹੋਵੇਗਾ।
- \* Above Details cannot be used as ownership proof.

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

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

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



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

### **TEST REPORT**





Type of Sample: W	ater (Ground Water)	Test Report No.: EL160523NW002  Date of Reporting: 19/05/2023		
Customer  Commercial Mall "CP 67"  By M/s AB Alcobev Pvt. Ltd. Located at Sector Mohali, Punjab		Work Order No. & Date	EMS/E/5956 DT:18.04.2023	
		Customer reference No. (If any)	NA	
Sampling Protocol	IS:17614 (P-1) 2021	Mode of Collection of Sample	Sampling by laboratory	
Date of Sampling	16/05/2023	Date of Receipt of Sample	16/05/2023	
Sampling Location	From Borewell	Testing Location	Permanent Facility	
Testing Protocol	IS:10500-2012 (IInd Revision)	Period of Analysis	16/05/2023 To 19/05/2023	
Sample Description	n Clear, colourless liquid.			

### **RESULTS**

### I -Chemical Testing

### 1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable limit	Permissible limit in absence of alternate source	Test Method
1	Colour	Colour Units	BDL(DL5)	5	15	IS: 3025 (Part-4)Cl 2.0
2	Odour	-	Agreeable	Agreeable	Agreeable	IS:3025 (Part-5)
3	pH @ 25°C	•	7.45	6.5-8.5	No relaxation	IS:3025 (Part-11)
4	Taste		Agreeable	Agreeable	Agreeable	IS: 3025 (Part-8)
5	Turbidity	NTU	BDL(DL1)	1	5	IS 3025 (Part-10)
6	Chloride as Cl	mg/l	23	250	1000	IS: 3025 (Part-32)
7	Iron as Fe	mg/l	BDL(DL0.1)	1.0	No relaxation	APHA-23rd Ed -3500Fe-B Phenanthroline Method
8	Total hardness as CaCO3	mg/l	208	200	600	IS :3025 (Part-21)

### II -Biological Testing

### 1. Water (Ground Water)

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

Dr. Ajay Kumar

Authorized Signatory-Chemical & Biological





ULR No. :

TC747723000003970F

Test Report No.:

EL160523NW002

Type of Sample: Water (Ground Water)

Date of Reporting: 19/05/2023

Remarks:

Please refer terms & conditions mentioned on backside of page No.1/2.

OTHER INFORMATION

Abbreviation:

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

Terms & Conditions:

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

\*\*End of Report\*\*



Dr. Ajay Kumar Authorized Signatory-Chemical & Biological



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### **TEST REPORT**





ULR No. : TO	747723000003953F oil.	Test Report No.: EL160523NS003  Date of Reporting: 19/05/2023		
Customer	Commercial Mall "CP 67"  By M/s AB Alcobev Pvt. Ltd. Located at Sector 67, Mohali, Punjab	Work Order No. & Date	EMS/E/5956 DT:18.04.2023	
	Worlding, Fullyand	Customer reference No. (If any)	NA	
Sampling Protocol	USEPA/600/R-92/128	Mode of Collection of Sample	Sampling by laboratory	
Date of Sampling	16/05/2023	Date of Receipt of Sample	16/05/2023	
Sampling Location	Project Site	Testing Location	Permanent Facility	
Testing Protocol	IS Method	Period of Analysis	16/05/2023 To 19/05/2023	
Sample Description	Brown coloured soil.			
Packing, Markings,	Seal & Qty. 10 Kg Poly Bag Marked 'H/16/08'		1	

### **RESULTS**

### I. Chemical Testing

### 1. Pollution & Environment (Soil)

S.No.	Test Parameter	Unit	Result	Test Method
1	рН	- <del> </del>	8.15	IS:2720 (Part-26) CI-2,
2	Conductivity	mmhos/cm	0.269	IS:14767
3	Moisture Content	%	9.8	IS:2720 (Part-II) Sec-1
4	Organic Matter	%	1.39	IS: 2720 (Part XXII) Sec-1,
5	Texture		Sandy loam	IS:2720 (Part-4) CI 2,4,
6	Bulk Density	gm/cc	1.76	IS: 2720 (Part-7)

Remarks:

Please refer terms & conditions mentioned on backside.

### OTHER INFORMATION

Abbreviation:

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

Terms & Conditions:

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

\*\*End of Report\*\*

Umesh Kumar **Authorized Signatory-Chemical** 



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### **TEST REPORT**





ULR No. : Type of Sample : A	C747723000003997F mbient Air Quality	Test Report No.: EL170523NA021  Date of Reporting: 19/05/2023		
Customer	Commercial Mall "CP 67"  By M/s AB Alcobev Pvt. Ltd. Located at Sector 67,	Work Order No. & Date EMS/E/5956 DT:18		
	Mohali, Punjab	Customer reference No. (If any)	NA	
Sampling Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	Mode of Collection of Sample	Sampling by laboratory	
Date of Sampling	16/05/2023	Date of Receipt of Sample	17/05/2023	
Sampling Location	Project Site (Near Main Gate)	Period of Analysis	17/05/2023 To 19/05/2023	
Testing Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	Environmental Conditions	Clear sky	
Testing Location	On Site & Permanent Facility	*	, (i).	

### **RESULTS**

### **I-Chemical Testing**

1. Atmospheric Pollution (Ambient Air)

S.No.	Test Parameter	Unit	Result	Standard	Method
1	Respirable Suspended Particulate Matter (as PM10)	μg/m³	76	100	IS: 5182 (Part-23)
2	Particulate Matter (as PM2.5)	μg/m³	42	60	Lab SOP: EL/SOP/AAQ/01, Issue No. 03, Jan 01
3	Sulphur Dioxide (as SO2)	μg/m³	10	80	IS: 5182 (Part-2)
4	Nitrogen Dioxide (as NO2)	μg/m³	25	80	IS: 5182 (Part-6)
5	Ammonia (as NH3)	μg/m³	23	400	Lab SOP: EL/SOP/AAQ/02, Issue No03, Jan 01
6	Ozone (as O3)	μg/m³	18	180	IS: 5182 (Part-9)
7	Carbon Monoxide (as CO),	mg/m³	0.50	04	IS: 5182 (Part-10), NDIR Method

Remarks:

Please refer terms & conditions mentioned on backside.

OTHER INFORMATION

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

\*\*End of Report\*\*

Umesh Kumar Authorized Signatory-Chemical

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

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Page No. 1/1



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### **TEST REPORT**





ULR No. : TC747723000004038F  Type of Sample : Ambient Noise		Test Report No.: EL170523NN003  Date of Reporting: 19/05/2023		
Customer	Commercial Mall "CP 67"  By M/s AB Alcobev Pvt. Ltd. Located at Sector 67, Mohali, Punjab	Work Order No. & Date	EMS/E/5956 DT:18.04.2023	
		Customer reference No. (If any)	NA ·	
Sampling Protocol	IS 9989-1989, RA 2008.	Mode of Collection of Sample	Sampling by laboratory	
Date of Sampling	16/05/2023	Date of Receipt of Sample	17/05/2023	
Sampling Location	Project Site	Period of Analysis	17/05/2023 To 17/05/2023	
Testing Protocol	IS 9989-1989, RA 2008.			
Testing Location	On Site & Permanent Facility			

### **RESULTS**

### I- Chemical Testing

1. Atmospheric Pollution (Ambient Noise Level)

S.No.	Test Parameters	Units	Results	Method
1	Ambient Day Time Noise Levels	dB(A)	54.6	LAB SOP: EL/SOP/AN/01, Issue No04, Nov 10

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

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

Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from 10.00 p.m. to 6.00 a.m., Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority, Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

\*dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale 'A' which is relatable to human hearing

Remarks:

Please refer terms & conditions mentioned on backside.

OTHER INFORMATION

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

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

\*\*End of Report\*\*

Umesh Kumar Authorized Signatory-Chemical

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

Page No. 1/1



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### **TEST REPORT**





TC747723000001957F  Type of Sample: Stack Emission (DG Set above 1000 KVA)		Test Report No.: EL130323NSE012  Date of Reporting: 17/03/2023		
Name & Address of Customer	CP.67 Sector 67, SAS Nagar (Mohali), Punjab Project by M/s AB Alcobev Pvt. Ltd.	Work Order No. & Date	EPL/E/5409 DT:10.03.2023	
		Customer reference No. (If any)	) NA	
		Mode of Collection of Sample	Sampling by laboratory	
Sampling Protocol	IS: 11255 & CPCB Guidelines(LATS/80/2013-14).	Date of Receipt of Sample	13/03/2023	
Date of Sampling	13/03/2023	Fuel Used	HSD	
Source of Emission	DG Set of 1500 KVA	APCD Details (If provided)	NA	
Stack Description	Single, Circular & Metal	, in all pectains (in provided)		
Point of Sample Collection	From Port Hole	Period of Analysis	13/03/2023 To 17/03/2023	
Testing Protocol	IS: 11255 & CPCB Guidelines(LATS/80/2013-14).	renou of Analysis	13/03/2023 10 1//03/2023	
Testing Location	On Site & Permanent Facility			

### **RESULTS**

### **I-Chemical Testing**

### 1. Atmospheric Pollution (Stack Emission)

S.No.	Test Parameters	Unit	Result	Standard	Test Method
1	Particulate Matter (at 15% O2 Corr.)	mg/Nm³	69	75	IS: 11255 (Part-1)
2	Sulphur Dioxide(as SO2)	mg/Nm³	26		Lab SOP: EL/SOP/FGA/01, (Flue Gas Analyzer) Issue No04, Nov 10
3	Oxides of Nitrogen (as NOx) at 15% dry O2	ppmv	482	710	Lab SOP: EL/SOP/FGA/01, (Flue Gas Analyzer) Issue No04, Nov 10
4	Carbon Monoxide (as CO) at 15% dry O2	mg/Nm³	139	150	Lab SOP: EL/SOP/FGA/01, (Flue Gas Analyzer) Issue No04, Nov 10

Remarks:

NA

OTHER INFORMATION

Abbreviation:

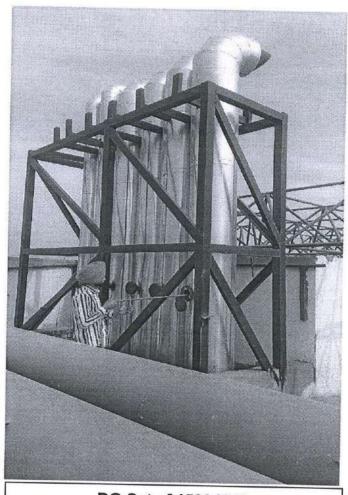
ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

**Terms & Conditions:** 

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

\*\*End of Report\*\*

Umesh Kumar Authorized Signatory-Chemical



DG Set of 1500 KVA



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

### **TEST REPORT**





		<u></u>	1440822EAF 1C-7477	
ULR No.: TC747723000001958F  Type of Sample: Stack Emission (DG Set upto 1000 KVA)		Test Report No. : EL130323NSE013  Date of Reporting : 17/03/2023		
Name & Address of Customer	CP.67 Sector 67, SAS Nagar (Mohali), Punjab Project by M/s AB Alcobev Pvt. Ltd.	Work Order No. & Date	EPL/E/5409 DT:10.03.2023	
		Customer reference No. (If any)	NA Sampling by laboratory	
		Mode of Collection of Sample		
Sampling Protocol	IS: 11255&CPCB Guidelines (LATS/80/2013-14).	Date of Receipt of Sample	13/03/2023	
Date of Sampling	13/03/2023	Fuel Used	HSD	
Source of Emission	DG Set of 500 KVA	APCD Details (If provided)	NA	
Stack Description	Single, Circular & Metal	, a so betains (if provided)	140	
Point of Sample Collection	From Port Hole	Period of Analysis	13/03/2023 To 17/03/2023	
Testing Protocol	IS: 11255&CPCB Guidelines (LATS/80/2013-14).	. onou or ranarysis	15/55/2025 10 17/05/2025	
Testing Location	On Site & Permanent Facility			

### **RESULTS**

### **I-Chemical Testing**

1. Atmospheric Pollution (Stack Emission)

S.No.	Test Parameters	Unit	Result	Test Method
1	Particulate Matter (as PM)	mg/Nm³	63	IS:11255 (Part-1)
2	Sulphur Dioxide (SO2)	mg/Nm³	19	Lab SOP: EL/SOP/FGA/01, (Flue Gas Analyzer)
3	Oxides of Nitrogen (NOX)	ppmv	367	Lab SOP: EL/SOP/FGA/01, (Flue Gas Analyzer)
4	Carbon Monoxide (as CO)	mg/Nm³	133	Lab SOP: EL/SOP/FGA/01, (Flue Gas Analyzer)

Remarks:

NA

OTHER INFORMATION

**Terms & Conditions:** 

Abbreviation:

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

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

\*\*End of Report\*\*

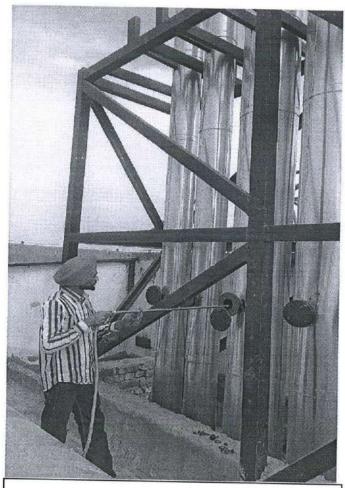
Umesh Kumar Authorized Signatory-Chemical

Format No. F/7.8.2-SE01; 26-11-19; Rev 04

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Page No. 1/1

TEST REPORT NO : EL130323NSE013 SAMPLE CODE: 031394423



DG Set of 500 KVA



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

### **TEST REPORT**





	C747723000001944F G Noise Above 1000 KVA	Test Report No. : Date of Reporting :	EL130323NN005 17/03/2023	
Customer	CP.67 Sector 67, SAS Nagar (Mohali), Punjab Project by M/s AB Alcobev Pvt. Ltd.	Work Order No. & Date	EPL/E/5409 DT:10.03.2023	
		Customer reference No. (If any)	NA	
Sampling Protocol	IS 4758-1968 (RA 2017).	Mode of Collection of Sample	Sampling by laboratory	
Date of Sampling	13/03/2023	Date of Receipt of Sample	13/03/2023	
Sampling Location	DG Set of 1500 KVA (Mfg.Yr. 02/2022)	Period of Analysis	13/03/2023 To 13/03/2023	
Testing Protocol	IS 4758-1968 (RA 2017).		7 - 7	
Testing Location	On Site & Permanent Facility			

### RESULTS

### **I-Chemical Testing**

### 1. Atmospheric Pollution (Source Noise)

S.No.	Test Parameters	Unit	Result	Method
1	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are OPEN	dB(A)	104.7	IS: 4758
2	Average of Noise Levels measured at different points at 0.5m from DG Enclosure with all door/windows/openings are CLOSED	dB(A)	78.8	IS: 4758
3	Insertion loss	dB(A)	25.9	IS: 4758

Remarks:

NA

### OTHER INFORMATION

Abbreviation:

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

Note:

GSR Notifications enclosed along as Annexure-1

Terms & Conditions:

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

\*\*End of Report\*\*

Umesh Kumar Authorized Signatory-Chemical

### Ministry of Environment and Forests Notification

G.S.R. 371(E) dated 17th May, 2002 along with G.S.R. 520 (E) dated Ist July, 2003 and G.S.R 448 dated 12.07.2004 (The Environment (Protection) Amendment Rules, 2003)

### 94. NOISE LIMIT FOR GENERATOR SETS RUN WITH DIESEL

1. Noise limit for diesel generator sets (upto 1000 KVA) manufactured on or after the 1<sup>st</sup> January, 2005. The maximum permissible sound pressure level for new diesel generator (DG) sets with rated capacity up to 1000 KVA, manufactured on or after the 1<sup>st</sup> January, 2005 shall be 75 dB(A) at 1 meter from the enclosure surface. The diesel generator sets should be provided with integral acoustic enclosure at the manufacturing stage itself.

2. Noise limits for diesel generator sets not covered by paragraph 1, shall be as follows:

i.Noise from DG set shall be controlled by providing an acoustic enclosure or by treating the room acoustically, at the users end.
ii.The acoustic enclosure or acoustic treatment of the room shall be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on the higher side (if the actual ambient noise is on the higher side, it may not be possible to check the performance of the acoustic enclosure/acoustic treatment. Under such circumstances the performance may be checked for noise reduction up to actual ambient noise level, preferably, in the night time). The measurement for Insertion Loss may be done at different points at 0.5 m from the acoustic enclosure/room, and then averaged.



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

### **TEST REPORT**





	C747723000001945F IG Noise upto 1000KVA	Test Report No. : Date of Reporting :	EL130323NN006 17/03/2023	
Customer	CP.67 Sector 67, SAS Nagar (Mohali), Punjab Project by M/s AB Alcobev Pvt. Ltd.	Work Order No. & Date	EPL/E/5409 DT:10.03.2023	
		Customer reference No. (If any)	NA	
Sampling Protocol	IS 4758-1968(RA 2017).	Mode of Collection of Sample	Sampling by laboratory	
Date of Sampling	13/03/2023	Date of Receipt of Sample	13/03/2023	
Sampling Location	DG Set of 500 KVA (Mfg.Yr. 11/2021)	Period of Analysis	13/03/2023 To 13/03/2023	
Testing Protocol	IS 4758-1968(RA 2017).		,,	
Testing Location	On Site & Permanent Facility			

### **RESULTS**

### **I-Chemical Testing**

1. Atmospheric Pollution (Source Noise Level)

S.No.	Test Parameters	Unit	Result	Method	
	Average of Noise Levels measured at different points at 1.0 m from enclosure surface	dB(A)	73.7	IS: 4758	

Remarks:

NA

OTHER INFORMATION

Abbreviation:

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

Note:

GSR Notifications enclosed along as Annexure-1

**Terms & Conditions:** 

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

\*\*End of Report\*\*

Urnesh Kumar Authorized Signatory Chemical

### ANNEXURE-1

### Ministry of Environment and Forests Notification

G.S.R. 371(E) dated 17th May, 2002 along with G.S.R. 520 (E) dated Ist July, 2003 and G.S.R 448 dated 12.07.2004 (The Environment (Protection) Amendment Rules, 2003)

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# ਗਰੇਟਰ ਮੋਹਾਲੀ ਏਰੀਆ ਡਿਵੈਲਪਮੈਂਟ ਅਥਾਰਿਟੀ

www.gmada.gov.in ਪੱਡਾ ਭਵਨ,ਸੈਕਟਰ-62,ਐਸ. ਏ. ਐਸ. ਨਗਰ |

ਸੇਵਾ ਵਿਖੇ.

A B Alcobev Pvt Ltd s/d/w/o -R/o 18 CHANDERLOK, PITAM PURA NEW DELHI

ਮੀਮੋ ਨੰ:ਗਮਾਡਾ/ਮੰ:ਇੰਜ:(ਜਸ-1)/ 2022/GMADA/22-23/SSC/760 ਮਿੱਤੀ: 03-Sep-2022

ਵਿਸ਼ਾ :

ਪਲਾਟ ਨੂੰ: SECTOR : 67, INSTITUTE No. : 252 , Institutional Site , 20198.789 Sq. Yard ਐਸ. ਏ. ਐਸ. ਨਗਰ ਸੀਵਰੇਜ ਕੁਨੇਕਸ਼ਨ ਜਾਰੀ ਕਰਨ ਬਾਰੇ |

ਮਿਲਖ ਅਫਸਰ , ਗਮਾਡਾ ਐਸ. ਏ. ਐਸ. ਨਗਰ ਵੱਲੋਂ ਓਹਨਾਂ ਦੇ ਦਫਤਰੀ ਪੱਤਰ ਨੰ: GMADA/22-23/IOC/707ਮਿਤੀ 02-Aug-2022 ਰਾਹੀ ਜਾਰੀ ਕੀਤੇ ਪਾਰਸੀਅਲ / ਔਕੂਪੇਸਨ ਸਰਟੀਫਿਕੇਟ ਨੂੰ ਮੁੱਖ ਰੱਖਦੇ ਹੋਏ , ਪਲਾਟ ਨੰ: SECTOR : 67, INSTITUTE No. : 252 , ਫੇਸ / ਸੈਕਟਰ - Institutional Site , ਐਸ. ਏ. ਐਸ. ਨਗਰ ਸ਼ੈਹਿਰੀ ਮਿਲ੍ਖ ਐਸ. ਏ. ਐਸ. ਨਗਰ ਦੇ ਸੀਵਰੇਜ ਕੁਨੇਕਸ਼ਨ ਦੀ ਪਰ੍ਵਾਨਗੀ ਨਿਮਨਲਿਖਿਤ ਸ਼ਰਤਾਂ ਤੇ ਦਿਤੀ ਜਾਂਦੀ ਹੈ :-

1) ਇਮਾਰਤ ਦੀ ਵਰਤੋਂ ਮੰਜੂਰ ਸ਼ੁਦਾ ਮੰਤਵ ਤੋਂ ਇਲਾਵਾ ਕਿਸੇ ਹੋਰ ਮੰਤਵ ਲਈ ਨਹੀਂ ਕੀਤੀ ਜਾਵੇਗੀ

2) ਇਮਾਰਤ ਵਿਚ ਸਿਵਾਏ ਰਸੋਈ ਦੇ ਹੋਰ ਕਿਸੇ ਜਗਾ ਤੇ ਖਾਣਾ ਆਦਿ ਬਣਾਉਣ ਦੀ ਇਜਾਜ਼ਤ ਨਹੀਂ ਹੋਵੇਗੀ !

3) ਇਹ ਸੀਵਰੇਜ ਕੁਨੇਕਸ਼ਨ ਮੋਕੇ ਤੇ ਵਿਭਾਗ ਦੇ ਨੁਮਾਇੰਦੇ ਦੀ ਹਾਜਰੀ ਵਿਚ ਹੀ ਕਰਵਾਇਆ ਜਾਵੇਗਾ ਅਤੇ ਸੀਵਰੇਜ ਕੁਨੇਕਸ਼ਨ ਕਰਨ ਉਪਰੰਤ ਪਾਣੀ ਦਾ ਕਨੇਕਸ਼ਨ 15 ਦਿਨਾਂ ਦੇ ਅੰਦਰ - ਅੰਦਰ ਰੈਗਲਾਇਜ਼ ਕਰਵਾਇਆ ਜਾਵੇਗਾ !

4) ਇਸ ਸੀਵਰ ਕੁਨੈਕਸਨ ਦੀ ਪਰ੍ਵਾਨਗੀ ਆਰਜੀ ਤੌਰ ਤੇ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਕਿਉਂ ਜੋ ਆਪ ਵੱਲੋਂ ਇਸ ਬਿਲਡਿੰਗ ਵਿੱਚ ਸੋਲਰ ਸਿਸਟਮ ਦੀ ਵਿਵਸਥਾ ਨਹੀ ਕੀਤੀ ਗਈ ਹੈ ਅਤੇ ਇਹ ਪਰ੍ਵਾਨਗੀ ਆਪ ਵੱਲੋਂ ਮਿਤੀ 03-Sep-2022, ਨੂੰ ਦਿੱਤੀ ਗਈ ਅੰਡਰਟੈਕਿੰਗ ਦੇ ਆਧਾਰ ਤੇ ਦਿੱਤੀ ਜਾਂਦੀ ਹੈ<sub>।</sub> ਜਿਸ ਵਿਚ ਮੇਰੇ ਵੱਲੋਂ ਲਿਖਿਆ ਗਿਆ ਹੈ ਕਿ ਜਦੋਂ ਮੇਰੇ ਵੱਲੋਂ ਬਿਲਡਿੰਗ ਦੀ ਉਸਾਰੀ ਮੁਕੰਮਲ ਕਰ ਲਈ ਜਾਵੇਗੀ, ਉਸ ਸਮੇ ਸੋਲਰ ਵਾਟਰ ਹਿਟਿੰਗ ਸਿਸਟਮ ਦੀ ਵਿਵਸਥਾ ਕਰ ਲਈ ਜਾਵੇਗੀ<sub>।</sub> ਆਪ ਵੱਲੋਂ ਸੋਲਰ ਵਾਟਰ ਹੀਟਿੰਗ ਦੀ ਵਿਵਸਥਾ ਕਰਨ ਬਾਰੇ ਜਾਣਕਾਰੀ ਇਸ ਦਫਤਰ ਨੂੰ ਦੇਣੀ ਪਵੇਗੀ<sub>।</sub> ਉਸ ਉਪਰੰਤ ਹੀ ਆਪ ਜੀ ਦਾ ਸੀਵਾਰੇਜ ਕੁਨੈਕਸਨ ਪੱਕੇ ਤੌਰ ਤੇ ਮੰਨਜੂਰ ਕੀਤਾ ਜਾਵੇਗਾ<sub>।</sub>

ਸੁਪਰਡੰਟ ਸਿੰਗਲ ਵਿੰਡੋ , ਗਮਾਡਾ , ਐਸ. ਏ. ਐਸ. ਨਗਰ∣

ਪਿਠ ਅੰਕਣ ਨੈ: **ਗਮਾਡਾ**/ਮੰ:ਇੰਜ:(ਜਸ-1)/ **2022**/GMADA/22-23/SSC/760

ਮਿਤੀ : 03-Sep-2022

- 1) ਮਿਲਖ ਅਫਸਰ , ਗਮਾਡਾ , ਐਸ. ਏ. ਐਸ. ਨਗਰ ਨੂੰ ਓਹਨਾਂ ਦੇ ਦਫਤਰ ਪੱਤਰ ਨੰ: GMADA/22-23/IOC/707 **ਮਿਤੀ: 02-Aug-2022** ਦੇ ਹਵਾਲੇ ਵਿਚ !
- 2) ਮੰਡਲ ਇੰਜੀਨੀਅਰ (ਜਸ-1) ਗਮਾਡਾ ਐਸ. ਏ. ਐਸ. ਨਗਰ ਨੂੰ ਸੂਚਨਾ ਹਿਤ ਭੇਜੀ ਜਾਂਦੀ ਹੈ |
- 3) ਉਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ (ਜਸ-1,2,3) ਗਮਾਡਾ , ਐਸ. ਏ. ਐਸ. ਨਗਰ ਨੂੰ ਭੇਜ ਕੇ ਹਦਾਇਤ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਕਿ ਮੌਕੇ ਤੇ ਕੁਨੇਕਸ਼ਨ ਆਪਣੀ ਹਾਜਰੀ ਵਿਚ ਹੀ ਕੇਵਾਇਆ ਜਾਵੇ ਅਤੇ ਸਟਰ੍ੀਟ ਸੀਵਰ ਦੀ ਤਸ੍ਲੀਬ੍ਖ੍ਸ਼ ਰਿਪੇਅਰ ਕਰਾਉਣ ਉਪਰੰਤ ਸੂਚਨਾ ਇਸ ਦਫਤਰ ਨੂੰ ਭੇਜੀ ਜਾਵੇ !

Mobile No 985XXXX222

> ਸੁਪਰਡੰਟ ਸਿੰਗਲ ਵਿੰਡੋ , ਗਮਾਡਾ ,ਐਸ. ਏ. ਐਸ. ਨਗਰ∣



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

### **TEST REPORT**





	C747723000001939F /aste Water (Sewage)	Test Report No. : Date of Reporting :	EL130323NE008 17/03/2023
Customer	CP.67 Sector 67, SAS Nagar (Mohali), Punjab Project by M/s AB Alcobev Pvt. Ltd.	Work Order No. & Date EPL/E/5409 DT:10	
		Customer reference No. (If any)	NA
Sampling Protocol	IS:17614 (P-1) 2021	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	13/03/2023	Date of Receipt of Sample	13/03/2023
Sampling Location	STP Outlet	Testing Location	Permanent Facility
Testing Protocol MoEF&CPCB Guidelines		Period of Analysis	13/03/2023 To 17/03/2023
Sample Description	n Liquid with suspended & settleable particles.		

### **RESULTS**

### **I- Chemical Testing**

### 1. Pollution & Environment (Sewage)

S.No.	Test Parameter	Unit	Result	Standard	Test Method
1	pH @ 25 °C	-	7.25	6.5-9.0	IS 3025 (Part-11)
2	Total Suspended Solids	mg/l	37	<100	IS 3025 (Part-17)
3	Biochemical Oxygen Demand (BOD), 3 days at 27 Degree Celcius	mg/l	18	30	IS: 3025 (P-44)
4	Chemical Oxygen Demand (COD)	mg/l	44	144	IS: 3025(Part-58)

### **II-Biological Testing**

### 1. Pollution & Environment (Sewage)

S.No.	Test Parameter	Unit	Result	Standard	Test Method
200	Thermotolerant Coliforms (F.coliforms)	MPN/100ml	809	<1000	APHA-23rd Ed 9221E

Remarks:

NA

OTHER INFORMATION

Abbreviation:

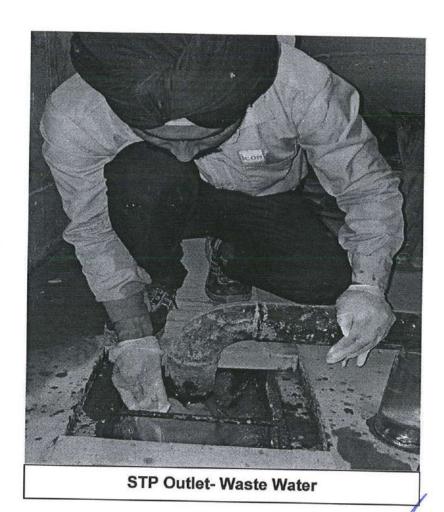
ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions:

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

\*\*End of Report\*\*

Dr. Ajay Kumar Authorized Signatory-Chemical & Biological TEST REPORT NO: EL130323NE008 SAMPLE CODE: 031394323



GSTIN: 06AABCB7256K1ZJ



# B. N. Concast Put. Ital

Mfg Reirefined Lubrice ting oil / fransformer oil / Industrial oil / Machine o

AGREEMENT

Doc No. 622

This Agreement is made on 1st Day of September 2022 Between: -

1. M/s AB ALCOBEV PVT LTD
Plot No. 252, Sector 67, S.A.S Nagar (Mohali) PUNJAB
Email to: legal@homelandgroup.org

AND

 M/s B.N. Concast Pvt. Ltd., Plot No. 18, HSIIDC Complex, Vill Alipur, Barwala, Dist. Panchkula, Haryana. Pin 134112. Email- bnconcast@gmail.com, MB: 9803450822

Resolved That: -

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

Whereas B N Concast pvt ltd will lift the hazardous Waste, being generated at the unit of First Party. The present agreement shall remain in force <u>upto 31.08.2027</u> from the date of signing of this agreement.

M/s AB ALCOBEV PVT LTD

FOR AB ALQUBEV PVT. LTD.

Authorised Signatory

**Authorized Signatory** 

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

RVI. LTD.

Authorised Signatory

**Authorized Signatory** 



### THIS DEED THEREFORE WITNESSES AS FOLLOWS:

### 1. Period of Agreement

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

### 2. Termination of Agreement

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

### 3. Registration

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

### 4. Obligation of the Client

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

### 5. Transportation and Payment Terms

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

For AB ALQUBEV PVT. LTD.

Signed for & on Behalf of the Client

Authorized Signatory

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





### PUNJAB POLLUTION CONTROL BOARD

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

 Office Dispatch No :
 Registered/Speed Post
 Date:

 Industry Registration ID :
 R19SAS522599
 Application No :
 19994905

To,

**Sunita Bindal** 

Regd. Office-154, 1st Floor, Aggarwal Cyber Plaza-1, Netaji Subhash Place, Pitampura, New Delhi

Delhi, Delhi-110034

Subject: Fresh Authorization for operating a facility for Collection, Generation, Storage, Disposal, of Hazardous

Wastes as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.

Sunita Bindal of Cp.67 by m/s. ab alcobev pvt. ltd. is hereby granted an authorisation based on the enclosed signed inspection report for Collection, Generation, Storage, Disposal, on the premises situated at Site no. 252, sector-67, airport road, sas nagar (mohali), punjab, Mohali, Sas nagar-160062

### 1. Particulars of Authorization granted to the Industry

Authorization No	HWM/Fresh/SAS/2022/19994905
Date of issue :	14/10/2022
Date of expiry :	13/10/2023
Authorization Type :	Fresh

### 2. Particulars of the Industry

Name & Designation of the Applicant	Mr. Narinder Vaid, (Legal Manager)
Address of Industrial premises	Cp.67 by m/s. ab alcobev pvt. ltd., Site no. 252, sector-67, airport road, sas nagar (mohali), punjab, Mohali,Sas nagar-160062
Capital Investment of the Industry	27676.41 lakhs
Category of Industry	Red
Type of Industry	1063-Building and construction projects more than 20,000 sq. m built up area and having waste water generation 100 KLD and above
Scale of the Industry	Large
Office District	Sas nagar

### 3. Particulars of Wastes

Category of Hazardous Waste as per the Schedules I,II and III of these rules	Authorised mode of disposal or recycling or utilisation or coprocessing, etc	Quantity (ton/annum)
Schedule I 5.1-Used or spent oil  Generation , Collection , Storage , Disposal		0.6 KL/Annum

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

Stryl

15/10/2022

( Kuldeep Singh ) Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

Endst. No.: Dated:

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

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

15/10/2022

( Kuldeep Singh ) Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

### TERMS AND CONDITIONS

### A. GENERAL CONDITIONS

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

### B. SPECIFIC CONDITIONS

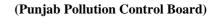
- 1. The project proponent will construct hazardous waste room for storage of used oil immediately and informed to board within 1 month.
- 2. The project proponent will store the hazardous waste in proper hazardous waste room.
- 3. The project proponent will provide environmental board outside the premises.
- 4. The project proponent will maintain proper record of generation and disposal of hazardous waste.

15/10/2022

( Kuldeep Singh ) Environmental Engineer

For & on behalf

of

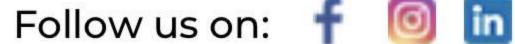




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Cp.67 by m/s. ab alcobev pvt. ltd.,Site no. 252, sector-67, airport road, sas nagar (mohali), punjab,Mohali,Sas nagar,160062















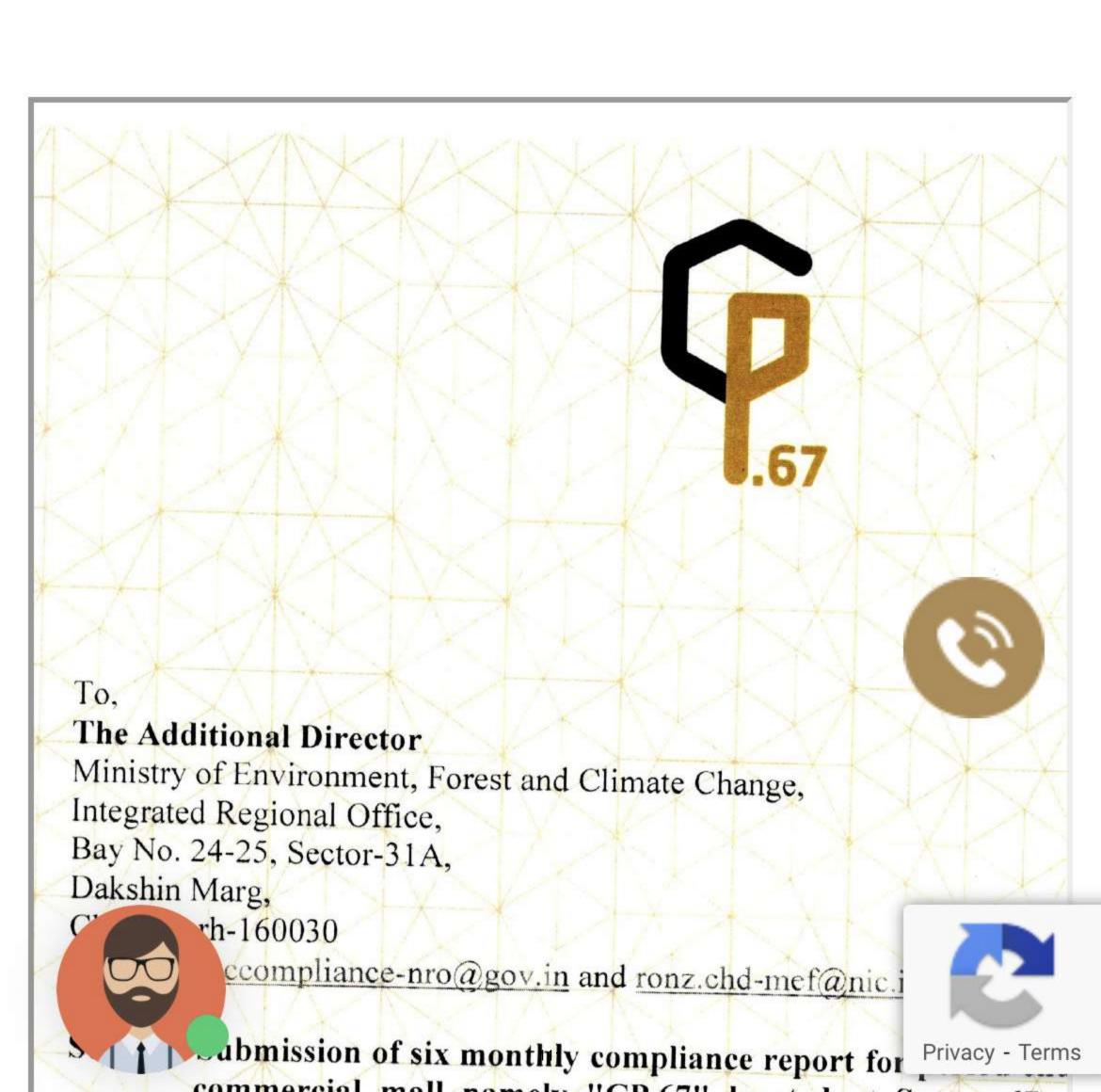
+91-99889-76767 enquiry@cp67.co.in



**SCHEDULE A VISIT** 



# COMPLIANCE REPORT





### **Annexure-15**

From: AB ALCOBEV <abalcobev@cp67.co.in>

Sent: Thursday, December 1, 2022 2:24 PM

To: eccompliance-nro@gov.in <eccompliance-nro@gov.in>; ronz.chd-mef@nic.in <ronz.chd-mef@nic.in>

Cc: seiaapb2017@gmail.com <seiaapb2017@gmail.com>

Subject: Submission of six monthly compliance report for period ending 30.09.2022 for project namely "CP.67" project by M/s AB Alcobev Pvt. Ltd.

Respected Sir,

Greetings for the day!!!

We are hereby submitting the six monthly compliance report for period ending on 30.09.2022 for our project namely "CP.67" located at Sector 67, SAS Nagar (Mohali), Punjab.

Kindly acknowledge the receipt of the same.

Regards

M/s AB Alcobev Pvt. Ltd.



→ Forward





Date: 30.09.2022

To

Chandigarh Intl. Airport Road, Mohali

The Environmental Engineer,

Punjab Pollution Control Board,

Regional Office,

Mohali.

Subject: Submission of Environment Audit Report (Form V) for the financial year 2021-22 for our commercial project namely "CP.67" by M/s AB Alcobev Pvt. Ltd. at Site No. 252, Sector-67, Airport Road, Mohali, Punjab.

Respected Sir,

We are hereby submitting the Environment Audit Report (Form V) for the financial year 2021-22 for our Commercial Projectnamely "CP.67" at Site No. 252, Sector-67, Airport Road, Mohali, Punjab.

All relevant details /documents are enclosed with the form as Annexures for your kind consideration.

Thanking you Sincerely

For M/sAB AlcobevPvt. Ltd. For AB Alcobev Pvt. Ltd.

(Authorized Signatory

Encl: As above