Ref No. SMPL/EIA/2024/36

Date: 17/12/2024

SHALIMAR

Shalimar Malls Pvt. Ltd.

11th Floor, Shalirnar Titanium Shalimar Corporate Park Vibhuti Khand, Gomti Nagar Lucknow - 226010 India Teletax + 91-522-4030444 CIN: U70102UP2014PTC067201

To,

### Regional Office,

Ministry of Environment, Forest & Climate Change, Kendriya Bhawan, 11th Floor, Sector-H, Aliganj, Lucknow-226024,

Telefax: 0522-2324043

Subject: Post Environmental Clearance Compliance of Completed Project "Modernization of Bus Terminal at Alambagh, Lucknow" Uttar Pradesh (Post-Monsoon Season, 2024).

Ref: Your letter no.78/Parya/SEAC/3285/2015/AD (Sub), Dated 03 June, 2016.

Dear Sir,

This is to inform you that our project has been accorded Environmental Clearance from SEIAA, UP, vide letter no. 78/Parya/SEAC/3285/2015/AD (Sub), Dated 03 June, 2016.

We are herewith submitting point-wise compliance as per conditions mentioned in the Environmental Clearance (Post-Monsoon Season, 2024) with latest Environmental Monitoring reports, in prescribed format along with the necessary Annexure for your kind consideration.

We assure that the compliance of the conditions given by SEIAA is being strictly followed with the progress of the project.

Thanking you, Yours Sincerely

For, Shalimar Malls Pvt. Ltd.

**Authorised Signatory** 

Encl: As above

Copy to:

1. CEO (Circle-05), UPPCB, TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow (U.P.)

 Member Secretary, SEIAA, Directorate of Environment, Vineet Khand 1, Gomti Nagar, Lucknow, UP.

E-mail: shalimar@shalimar.org Website: www.shalimarcorp.com

### **Compliance Report**

For

# Proposed Modernization of Bus Terminal at Alambagh, Lucknow

Post-Monsoon Season, 2024

Environment clearance vide letter no. 78/Parya/SEAC/3285/2015/AD(Sub) Dated-03 June, 2016

Submitted By
M/s Shalimar Malls Pvt. Ltd.

# Environmental Clearance for Construction of Proposed Modernization of BusTerminal at Alambagh, Lucknow Compliance Report (Post-Monsoon Season, 2024)

Environment Clearance No. 78/Parya/SEAC/3285/2015/AD(Sub)

**Dated 03 June, 2016** 

### **Project details:**

- 1. Name of Project: Modernization of Bus Terminal at Alambagh, Lucknow
- 2. Location: Alambagh, Lucknow
- 3. **Total Plot Area**: 24,253.89m<sup>2</sup>
- 4. **Built up Area**: 80,989.72m<sup>2</sup>
- 5. Environmental Clearance no. 78/Parya/SEAC/3285/2015/AD(Sub), Dated 03 June, 2016
- 6. **Period of Compliance Report** Post-Monsoon Season Compliance Report 2024

#### **Construction Status:**

Project is in Operational phase. Copy of completion certificate obtained from Lucknow Development Authority is attached as **ANNEXURE-I.** 

Construction had been started after obtaining EC vide letter no. 78/Parya/SEAC/3285/2015/AD (Sub), Dated 03 June, 2016. At present all the construction work had been done, only some finishing work is under progress. Based on the recommendations of SEAC meeting, the SEIAA decided to grant the Environment Clearance to the project subject to the effective implementation of the following general and specific conditions:

### **General Conditions**

Sl. No.	Conditions	Compliance Status
1.	The environmental safeguards and	All standards related to ambient environmental
	Monitoring schedule as contained in the	quality and the emission /effluent standards as
	EMP should be implemented in letter	prescribed by the MoEF& CC are being complied.
	and spirit & there will be no departure	Copy of analysis report and its statistical
	from the final project proposal as approval herein.	interpretations are attached as ANNEXURE-II.
2.	In the case of any change(s) in the	A fresh EC application will be made, if there is any
	scope of the project, the project would	change in scope of the project.
	require a fresh appraisal by the SEIAA.	A copy of EC granted is being attached here.  ANNEXURE-IV.
3.	E-waste generated in the complex	The civil work of the project had been completed. On
	should be managed as per CPCB	commissioning of the project, the E-waste generated
	guidelines on E- waste management and	shall be disposed through authorize recyclers as per E-
	ldisnosed through annroved e. waste	waste Rules, 2016.

		•
		E -waste management plan had been submitted
		with the previous compliance report.
4.	State Environmental Impact	Noted, safeguard measures provided/suggested by
	Assessment Authority reserves the right to	SEIAA are being implemented in a time bound and
	add additional safeguard measures	satisfactory manner.
	subsequently, if found necessary, and to	sausfactory manner.
	take action including the revoking of the	
	environmental clearance under the	
	provisions of the Environmental (Protection)	
	Act, 1986, to ensure effective implementation	
	of the suggested safeguard measures in a	
	time bound and satisfactory manner.	
	time bound and satisfactory manner.	
5.	All other statutory clearances such as	All the relevant permissions required for the project
	the approvals for storage of diesel from	had been taken by project proponents from the
	Chief Controller of Explosives, Fire	had been taken by project proponents from the
	Department, Civil Aviation Department etc.	respective competent authorities.
	shall be obtained as applicable by project	Copy of Fire NOC is attached as ANNEXURE-X.
	proponents from the respective competent	valid up to 02.05.2027.
	authorities.	
6.		
υ.	These stipulations would be enforced	Complied.
	among others under the provisions of Water	
	(Prevention and Control) Pollution Act	1
	1974, the Air (Prevention & Control) Act	
	1981, the Environment (Protection) Act	1
	1986, the Public Liability (Insurance)	
	Act,1991 and EIA Notification, 2006.	
7.	Status of Compliance to the various	Complied.
	Stipulated environmental conditions and	The project is ensuring compliance of conditions
	environmental safeguards will be uploaded	of EC.
	by the project proponent in its website.	of Ec.
L		1

### **Specific Conditions**

Sl. No.	Condition	Compliance Status
Constr	ruction Phase	
	Construction to be started after Consent to Establish had been obtained from UPPCB under Air and Water Acts and a copy shall be submitted to this Authority also.	/Lucknow (IPPCRRO)/CTF/LUCKNOW/2018

2.	A first aid room to be provided in the project both during construction and Operation phase.	First aid is readily available at the project.
3.	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 completion of the project.	
4.	Health and safety norms as per law Should be followed during construction.	100 % construction has been completed.
5.	Top soil excavated during Construction activities should be stored for horticulture/landscape development within site.	_
6.	Disposal of muck during construction phase should 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.	
7.	Proper measures should be adopted to control dust emissions during construction phase.	100 % construction has been completed.
8.	should be tested by the proponent through MOEF recognized laboratory to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic Contaminants, on quarterly basis for inclusion in the six	Soil and water samples are being tested six monthly by NABL approved lab. All standards related to Soil and water quality standards are within standards as prescribed by the MoEF/CPCB.  Soil and Water Quality Test analysis report and its statistical interpretations are attached as ANNEXURE II
	monthly reports.	for reference.

9.	Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such	-
	material must be secured so that they	
	should not leach into the ground	
	water.	
10.	Any hazardous waste generated	Except DG set waste fuel, no other hazardous waste is
	during construction and operation phase	generated. This is disposed-off through authorized
	should be disposed-off as per applicable	vendors as per the norms by UPPCB.
	rules and norms with necessary to the UPPCB.	·
11.	The diesel generator sets to be used during	100 % construction has been completed
	construction phase should be low sulphur	<u> </u>
	diesel type and should conform to	
	Environment Protection Rules prescribed	
	for air and noise	
	Emission standards.	
12		Discal associated for DC sate and being stoned in
14.		Diesel required for DG sets are being stored in PVDF Containers.
	shall be stored in underground tanks and	
	if required, Clearance from Chief	
	Controller of Explosives shall be taken.	
13.		100 % construction has been completed.
	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 and should be	
	operated only during non-peak hours. The	
	material loaded or unloaded should be	
	covered (especially excavated soil)	
	before transportation to avoid fugitive	
	emissions etc.	
14.	Ambient noise level should conform to	The base line data of noise level as recorded in the
	proceribed recidential standards both	monitoring report of UPPCB affects the ambient noise
	during day and night. Adequate measures	
	should be induc to reduce difficilly diff diffe	level at the site. The project had adopted all necessary
		noise control measures as per law.
	operation phase, so as to conform to the	Ambient environmental quality monitoring analysis
	norms stipulated by CPCB. Ambient air	report and its statistical interpretations are attached as
	and noise momenting should be done by	annexure.
	be submitted, on six monthly basis.	unitorato.
	be sublified, on six monthly basis.	

15.	Space for Ambient Air Quality Monitoring Station should be reserved to be made available to UPPCB as and when required.	
		Ambient environmental quality monitoring analysis report and its statistical interpretations are attached as annexure for reference.
16.	Thick green belt of the adequate width and density, as per plan submitted, shall be raised along the periphery of the plot so as to provide protection against particulates and noise.	been submitted along with the EIA report. Landscape and
17.	All the surface run-off and roof top Run-off should be harvested or alternatively be channelized and discharged into surface ponds to be located within the project site. Before recharging the surface run-off, pre-treatment must be done to remove suspended matter, oil and grease.	2 Rainwater harvesting pits for rooftop runoff are provided in the bus stand side and 10 in the gateway mall. Photographs has been attached as <b>Annexure VII</b>
18.	The depth of the bore for rainwater Recharging should be kept in consultation with CGWB. No wastewater (such as sewage, trade effluent, backwash of treatment unit, floor washing wastewater etc.) should be discharged into the rainwater harvesting structure in order to avoid groundwater	
19.	The ground water drawl (from Existing or proposed bore wells) during construction as well as operation phase should be done only with the prior permission of CGWB.	permission of CGWB has been attached as <b>Annexure</b>
20.	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September, 1999 and amended as on 27 <sup>th</sup> August, 2003.	Fly ash based building materials had been used in the construction of Project as per provision of fly ash notification of September, 1999 as amended.
21.	Ready Mix Concrete must be used in building construction.	Ready Mix Concrete was used during the construction phase.
22.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices preferred.	-

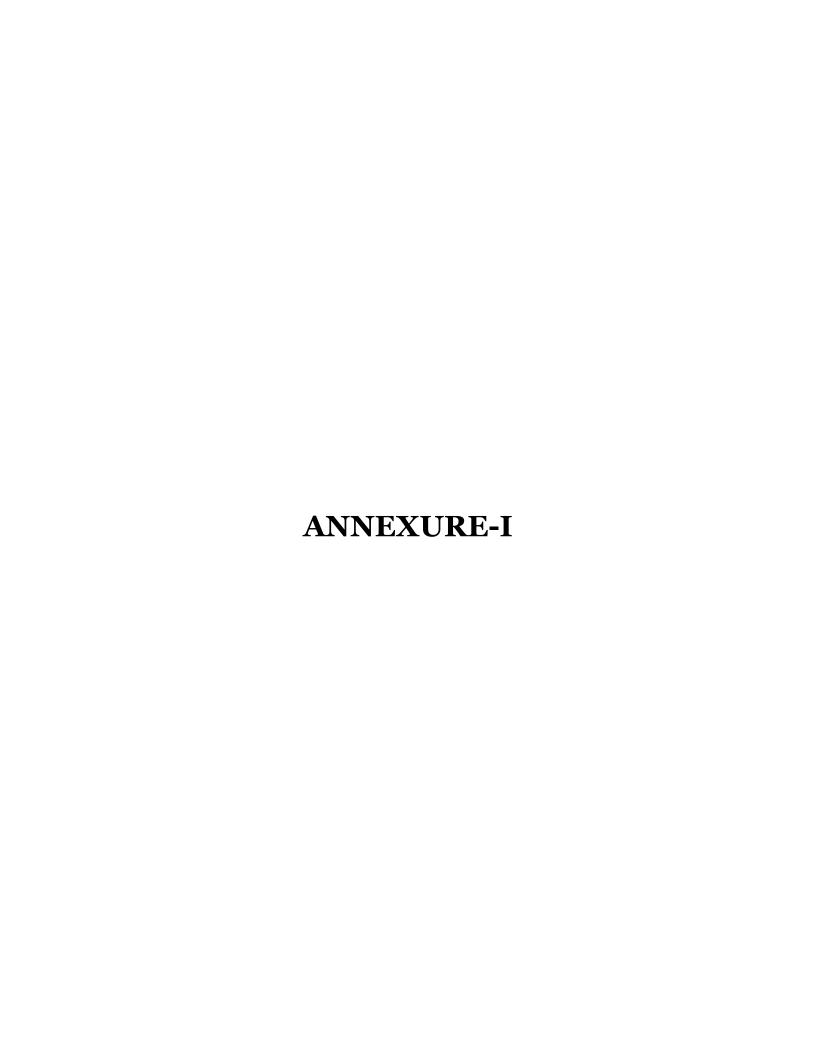
23.	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Dual flush system cisterns have been provided. Other water saving fixtures is also provided.
24.	Energy Conservation Building Code to be strictly adopted in all aspects of building design and construction.	It had been complied.
25.	Approval of Competent Authority shall be obtained for structural safety of the building due to earthquake, adequacy for fire fighting equipment etc. as per National Building Code including protection measures from lightening etc.	Structural stability Certificate had already been obtained from certified structural engineer and submitted with earlier compliances. Relevant fire- fighting equipment are proposed as per National building Code-2016.  Structural safety certificate attached as ANNEXURE-XII.
26. Ope	Regular Supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to all surroundings.  ration Phase	100 % construction has been completed.
27.	The environmental clearance shall be	Complied. The Structural stability certificate from certified Structural Engineer is attached as ANNEXURE-XII.
28.	New Delhi, the consultant of the project proponent, that there shall be no over burden on traffic situation shall occur due to proposed activities and necessary measures are being taken in proposed activity to accommodate any increase traffic.	Deployed Security Staff for Traffic Control with Support of Local Police
29.	As per the commitment of proponent there will be no work shop proposed in the proposed site.	No workshops are proposed at the project site.
30.	garbage) generated should be properly collected, segregated and disposed as per MSW Rules,2000.	Agreement with vendor approved by Lucknow Nagar Nigam for the handling and disposal of Municipal Wastes had been under taken. Solid waste disposal will be as per SWM Rules-2016. A bill for disposal of MSW is attached as <b>Annexure VI</b>

31.	Criteria/norms provided by competent Authority regarding the seismic zone be followed for construction work. Provision of alarm system, to timely notify the residents, in case of occurrence of earthquake/other natural disasters / fire should be provided. A well - defined evacuation plan should also be prepared	
	and regular mock drills should be arranged for the residents.	
32.		At present all the water is being reused inside the complex. Recycled water is being used in flushing and horticulture. At present STP of 140 KLD is functional for bus stand (Phase I) based on MBBR Technology. STP of 230 KLD is constructed for the treatment of waste water generated in Phase II (Mall).
		Permissions will be obtained from the competent authority for discharge of waste water in to sewer system if required.
33.	Act, 1986.	provided on-site for backup power having specifications conforming to E.P. rules prescribed for air and noise
34.	Traffic congestion near the entry and exit points from the roads adjoining the project site must be avoided. Parking should be fully internalized and no public space should	Provisions of fully internalized parking including the parking facilities for the vehicles will be made to avoid traffic congestion near the entry and exit points
35.	Energy conservation measures such as solar lighting for common areas, solar water heating system, LED for lighting areas, LED lights for signage, solar inverters etc. should be adopted.	
36.	disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination.	
37.	The authority will provide Health Insurance to its employs and list of beneficiaries will be submitted.	Comprehensive Fire Policy along with third party insurance had been provided to all the workers.

38.	Criteria/norms provided by competent	
	Authority regarding the seismic zone be	scisifically resistant and designed as per the
	followed for construction work. Provision of	Tollowing 18: Code-18 1893: 2002 Criteria for Earthquakel
	alarm system, to timely notify the residents, in case of occurrence of earthquake should	Resistant Design of Structure IS 4326:1993
	be provided.	Earthquake Resistant Design & Construction of
	_	building-Code of Practice IS 13920:1993 Ductile
		Detailing of Reinforced Concrete Structures subjected to
		Seismic Forces – Code of Practice Details of the Disaster
		Management Plan have been given in chapter 7 of the
		conceptual plan.
39.	I	Regular Mock drills have been performed. Photograph of
	be prepared and regular mock drills should be arranged for the residents/workers.	the same has been attached as <b>Annexure XV</b>

### **List of Annexures**

Sl. No.	Annexure	
Annexure I	Completion Certificate	
Annexure II	Monitoring Reports	
Annexure III	CTE & CTO	
Annexure IV	EC	
Annexure V	Master Plan	
Annexure VI	Receipt for MSW management	
Annexure VII	Green Belt & RWH	
Annexure VIII	Site Layout	
Annexure IX	Airport Authority NOC	
Annexure X	Fire NOC	
Annexure XI	STP Photographs	
Annexure XII	Structural Safety Certificate	
Annexure XIII	Miscellaneous Photographs	
Annexure XIV	Health Card	
Annexure XV	Mock Drill Training	
Annexure XVI	CGWA NOC	





### लखनऊ विकास प्राधिकरण

# विपिन खण्ड, गोमती नगर,लखनऊ

### (विकास प्राधिकरण की अभ्युक्ति एवं पूर्णता प्रमाण-पत्र)

संख्या :-09 | योनल मर्स ०-3(६०) | 2021-22

दिनांक :-07/1/2022

उत्तर प्रदेश राज्य सङ्क परिवहन निगम द्वारा आलमबाग, लखनऊ स्थित बस टर्मिनल (प्राधिकरण द्वारा विकस्ति) की भूमि पर सार्वजनिक निजी सहमागिता (पी0पी0पी0 माडल) के आधार पर विकसित करने हेतु बस टर्मिनल, माल एवं बजट होटल के कराये गये निर्माण का शमन मानचित्र प्रस्तुत किया गया है। आवेदक द्वारा शासन से निर्गत अधि०सचना संख्या-2304/8-3-13-04 एलावयुवसीव/2010, दिनांक 31 अक्टूबर, 2013 एवं तत्क्रम में निर्गत शासनादेश संख्या-120/ 8-3-15-04 एल0यू0सी0/2010 दिनांक 19.02.2015 में प्राविधान के क्रम में अनुमन्य वर्णित ए०एफ0आए० का 55 प्रतिशत बस स्टेशन और यात्रियों से सम्बन्धित सुविधायें के अन्तर्गत बजट होटल आदि भी प्रस्तावना मय शेष 45 प्रतिशत में आवटित कार्यालय होटल (श्री स्टार), रेस्टोरेण्ट, मल्टीप्लेक्स आदि का निर्माण करा लिया गया है। उक्त निर्माण हेतु पूर्व में लखनऊ विकास प्राधिकरण द्वारा मानचित्र स्वीकृत किया गया था जिसका परिमेट संख्या-39528 दिनाक 23.02.2018 है। भूखण्ड का कूल क्षेत्रफल 24253.89 वर्गमीटर है। स्थल पर संचालित बस टर्मिनल का पूर्व में आंशिक पूर्णता प्रमाण पत्र की स्वीकृति उपाध्यक्ष महोदय द्वारा दिनांक 11.06.2016 को प्रदान की जा चुकी है। शेष सुविधाओं का भी पूर्णता प्रमाण पत्र हेत् शमन मानचित्र पक्ष हारा प्रस्तुत किया गया था जिसकी स्वीकृति उपाध्यक्ष महोदय हारा दिनांक 15.07.2021 को प्रदान की गयी है जिसके क्रम में शमन मानियत्र परिमेट संख्या-43185 दिनांक 15.07.2021 विभाग द्वारा पक्ष को निर्मत किया जा चुका है। पक्ष द्वारा पूर्णता प्रमाण-पत्र हेत् जुल्क रू० 25,000.00 चालान संख्या-100317257 दिनांक 28.10.2021 के द्वारा प्राधिकरण कोष में जमा किया जा चुका है के सम्बन्ध में दिये गये प्रमाण–पत्रों का परीक्षण श्री इम्तियाज अहमद, अवर अभियन्ता, लoविouio द्वारा कर लिया गया है एवं निर्माण कार्य प्राधिकरण द्वारा स्वीकृत मानचित्र परमिट संख्या—43186 दिनांक 15.07.2021 के अनुरूप सही पाया गया

अतः उपाध्यक्ष महोदय द्वारा पूर्णता प्रमाण-पत्र निर्गत किये जाने हेत् प्रदान की गयी अनुमति दिनांक 17.12.2021 के अनुपालन में उठप्रेठ नगर योजना और विकास धिनियम–1973 की घारा–15क(2) के अन्तर्गत पूर्णता प्रमाण–पत्र निम्न प्रतिबन्धों के साथ निर्गत किया जाता है।

### शर्ते / प्रतिबन्ध :-

- फायर विभाग की अनापित प्रमाण पत्र पर अंकित समस्त प्रतिबन्धों का पालन करना होगा तथा सुरक्षा सर्वत्र सदैव चाल रखना होगा।
- विद्युत सुरक्षा विभाग द्वारा निर्गत अनापत्ति प्रमाण-पत्र में वर्णित समस्त प्रतिबन्धों का पालन करना होगा।
- 3. पार्किंग क्षेत्र में केवल पार्किंग का प्राविधान करना होगा अन्यथा खपयोग करने पर मानचित्र खतः निरस्त माना जायेगा।
- भू—स्वामित्व तथा भूमि वाद—विवाद के सम्बन्ध में प्राधिकरण का उत्तरदायित्व नहीं होगा।
- यदि भविष्य में कोई देनदारी निकलती है, तो मांगे जाने पर अविलम्ब प्राधिकरण खाते में जमा करना होगा।
- 6 यह स्वीकृति मात्र बस टर्मिनल, माल एवं बजट होटल निर्माण हेतु मान्य है, अथवा अन्य किसी प्रकार का निर्माण / उपयोग करने पर प्रदान की गयी स्वीकृति स्वतः समाप्त मानी जायेगी।
- 7. यदि भूखण्ड के सम्बन्ध में आवेदक द्वारा किसी भी प्रकार का तथ्य छिपाने का प्रमाण पाया जाता है, तो उ०प्र० नगर नियोजन एवं विकास अधिनियम-1973 की धारा-15(9) के अन्तर्गत मानचित्र निरस्तीकरण की कार्यवाही की जायेगी।
- भवन निर्माण में नेशनल शेपटी कालिसंल के प्राविधानों के अन्तर्गत समस्त सुरक्षा प्रबन्धों को सुनिश्चित करना होगा।
- नेशनल बिल्डिंग कोड के प्राविधानों के अन्तर्गत ढांचागत सुरक्षा सुनश्चित करना होगा।
- 10.यिकलांग, दुष्टिबाक्षित व अशक्त व्यक्तियों के भवन में आवागमन हेत् शासनादेश के अनुसार प्रबन्ध किये जाने का शपथ पत्र देना होगा।
- 11.शासनादेश के क्रम में मूकम्परोधी प्रबन्ध, रेनवाटर हार्वेस्टिंग सिस्टम व वृक्षारोपण का प्रबन्धन, लैण्ड स्केपिंग का विकास का प्रबन्ध सुनिश्चित करना होगा।
- 12.उत्तर प्रदेशा शासन आवास एवं शहरी नियोजन अनुमाग-1 के शासनादेश संख्या-465/आठ-1-18-59विविध/ 2016 दिनांक 25 मई, 2018 के वर्णित प्रतिबन्धों का पूर्णरूपेण पालन करना होगा।
- 13 उपरोक्त शर्तों का उल्लंघन करने पर प्रदान की गयी स्वीकृति स्वतः समाप्त समझी जायेगी।

पदनाम : जोन्स्निध्यार्कि । जोन

कार्यालय की मोहर :लाविकप्राव





(NABL Accredited Laboratory)

272, Phase-IV, Sec-57, HSIIDC, Kundli, Sonepat-131028 (Haryana) Ph.: 7082301442, 9250014551 Email: aalkundli@gmail.com

Website: www.aalkundli.com



### TEST REPORT

Page I of I

Issued To:

M/s ENV DAS (I) Pvt. Ltd.

C-363, Indira Nagar,

Lucknow - 226 016. Uttar Pradesh

Sample Description:

Ambient Air Quality Monitoring

Date of Monitoring:

13/11/2024 to 14/11/2024

Sampling Site:

Modernization of Bus Terminal at Alambagh, Lucknow, Uttur Pradesh

AAL MIS-20241116001 Report No.

Date of Receiving:

16/11/2024

Date of Analysis Start:

16/11/2024

Date of Analysis Complete: Date of Reporting:

21/11/2024

Sampling Done By:

21/11/2024

### TEST RESULT

Samp	ino.	Detail	183

Type of Monitoring

Sampling Method Location of Sampling Point

Sampling Started on

Sampling Completed on

Actual Time of Sampling (Hrs)

Average flow Rate for particulate matter (m/min.)

Total Volume of air sampled for particulate matter (m3)

Ambient Air Quality Monitoring

As per IS-5182 (P-14)-2000

Near Main Gate

H:15 AM (13/11/2024)

11:15 AM (14/11/2024)

24:00 Hrs.

1.16

	A CONTROL : 이 전통 이 등이 한 시간 (100 PM) 이 전 (100 PM) 이 전 (100 PM) (10		- FARTANT		
S. No.	Test Parameters	Unit	Results	Limits as per NAAQS	Test Methods
1	Particulate Matter, PM 2.3	µg/m³	70.9	60	IS-5182(P-24)-2019
2	Particulate Matter, PM 10	µg/m³	178,4	100	IS-5182(P-23)-2006
3	Sulphur Dioxide (as SO <sub>2</sub> )	μg/m³	19,2	80	IS 5182(P-2/Sec-1)-2023
4	Nitrogen Dioxide (as NO <sub>2</sub> )	µg/m²	32.4	80	IS-5182(P-6)-2006
5	Carbon Monnxide (as CO)	mg/m <sup>3</sup>	1,2	02 (8hr)	IS-5182(P-10)-1999
	NANQS-National Accining Air Quality Standard		10000	04 (1hr)	

End of Report\*

UTOSH SRIVASTAVA Deputy Technical I Authorised Signatory

The Result Indicated above rater to the tested sample and listed test parameters only, endorsement of products is neither inferred not implied.

Total liability of our laboratory is limited to the invoice amount.

This report shall not be reproduced wholly or in part without written consent of the laboratory.

This report shall not be used in any advertising media or as evidence in the count of law without prior written consent of the laboratory.

The non-personable sample received shall be destroyed after one month and perishable sample shall be destroyed after one week from the

date of issue of report unless specified.



(NABL Accredited Laboratory)

272, Phase-IV, Sec-57, HSIIDC, Kundli, Sonepat-131028 (Haryana) Ph.: 7082301442, 9250014551 Email: aalkundli@gmail.com

Website: www.aalkundli.com



### TEST REPORT

Page I of I

Issued To:

M/s ENV DAS (I) Pvt. Ltd.

C-363, Indira Nagar,

Lucknow - 226 016, Uttar Pradesh

Sample Description:

Ambient Air Quality Monitoring

Date of Monitoring: Sampling Site:

13/11/2024 to 14/11/2024

Modernization of Bus Terminal at Alambagh, Lucknow, Uttar Pradesh Report No. AAL MIS-20241116002

Date of Receiving:

16/11/2024

Date of Analysis Start:

16/11/2024

Date of Analysis Complete:

21/11/2024

Date of Reporting:

21/11/2024

Sampling Done By:

AAL

### TEST RESULT

#### Sampling Details:

Type of Monitoring Sampling Method

Location of Sampling Point

Sampling Started on

Sampling Completed on

Actual Time of Sampling (Hrs)

Average flow Rate for particulate matter (m/min.)

Total Volume of air sampled for particulate matter (m3)

Ambient Air Quality Manitoring

As per IS-5182 (P-14)-2000

Near Construction Site

H:45 AM (13/11/2024)

11:45 AM (14/11/2024)

24:00 Hrs.

1.19

1713.6

S. No.	Test Parameters	Unit	Results	Limits as per NAAQS (Max.)	Test Methods
1	Particulate Matter, PM 23	µg/m³	73.5	60	18-5182(P-24)-2019
2	Particulate Matter, PM 10	µg/m³	182,4	100	IS-5182(P-23)-2006
3	Sulphur Dioxide (as SO <sub>2</sub> )	µg/m³	21,6	80	IS 5182(P-2/Sec-1)-2023
4	Nitrogen Dioxide (as NO <sub>2</sub> )	µg/m³	35.6	80	IS-5182(P-6)-2006
5	Carbon Monoxide (as CO)	mg/m <sup>1</sup>	1.3	02 (8hr)	IS-5182(P-10)-1999
	NAAQS-National Ambient Air Quality Standard	03	10000	04 (1hr).	

\*\*End of Report\*

TOSH SRIVASTAVA Authorised Signatory

The Result Indicated above refer to the tested sample and listed test parameters only, endorsement of products is neither inferred not implied,

Total liability of our laboratory is limited to the invoice amount.

This report shall not be reproduced wholly or in part without written consent of the leboratory.

This report shall not be used in any advertising media or as evidence in the count of law without prior written consent of the laboratory.

The non-periphable sample received shall be destroyed after one month and periphable sample shall be destroyed after one week from the

date of issue of report unless specified.



(NABL Accredited Laboratory)

272, Phase-IV, Sec-57, HSIIDC, Kundli, Sonepat-131028 (Haryana) Ph.: 7082301442, 9250014551 Email: aalkundli@gmail.com



Website: www.aalkundli.com.

### TEST REPORT

Page I of I

Issued To:

M/s ENV DAS (I) Pvt. Ltd.

C-363, Indira Nagar,

Lucknow - 226 016, Uttar Pradesh

Sample Description:

Ambient Noise Monitoring

Date of Monitoring:

13/11/2024 to 14/11/2024

Sampling Location:

Near Main Gate

Sampling Site:

Modernization of Bus Terminal at Alambagh, Lucknow, Uttar Pradesh AAL MIS-20241116003

Date of Receiving:

16/11/2024

Date of Analysis Start:

16/11/2024

Date of Analysis Complete:

21/11/2024

Date of Reporting:

21/11/2024

Sampling Done By:

AAL

### TEST RESULTS

S. No.	Test Parameter	Unit	Results	11		equirement CPCB Guidelines)	
-1	Noise Level			Area	Category of Area/	Day Time	Night Time
	Lmin	dB(A)	46.4	Code	Zone	(6AM-10PM)	(10PM-6AM)
	1.10	dB(A)	63.8				
	1.50	dB(A)	61.2	3			
	1.90	dB(A)	48.8	2			
	Leq	dB(A)	65.2				
	Lmax	dB(A)	77.3				
	Leq-Day	dB(A)	66.2	(A)	Industrial Area	75	70
				(B)	Commercial Area	65	55
	Leq-Night	dB(A)	51.8	(C)	Residential Area	55	45
			DARED	(D)	Silence Zone	50	40
			**End of I	Reportes			

OSH SRIVASTAVA Technical Manager Authorised Signatory

date of issue of report unless specified.

The Result Indicated above refer to the tested sample and listed test parameters only, andorsement of products is neither inferred not implied.

Total liability of our laboratory is limited to the invoice amount.

This report shall not be reproduced wholly or in part without written consent of the laboratory.

This report shall not be used in any advertising media or as evidence in the court of law without prior written consent of the laboratory.

The non-perishable sample received shall be destroyed after one month and penishable sample shall be destroyed after one week from the



(NABL Accredited Laboratory)

272, Phase-IV, Sec-57, HSIIDC, Kundli, Sonepat-131028 (Haryana) Ph.: 7082301442, 9250014551 Email: aalkundli@gmail.com Website: www.aalkundli.com



TC-5826

TEST REPORT

Page 1 of 1

Issued To:

M/s ENV DAS (I) Pvt. Ltd.

C-363, Indira Nagar.

Lucknow - 226 016, Uttar Pradesh

Sample Description:

Ambient Noise Monitoring

Date of Monitoring:

13/11/2024 to 14/11/2024

Near Office Area

Sampling Location: Sampling Site:

Modernization of Bus Terminal

at Alambagh, Lucknow, Uttar Pradesh

AAL MIS-20241116004 Report No.

Date of Receiving:

16/11/2024

Date of Analysis Start:

16/11/2024

Date of Analysis Complete:

21/11/2024

Date of Reporting:

21/11/2024

Sampling Done By:

AAL

#### TEST RESULTS

S. No.	Test Parameter	Unit	Results			Requirement CPCB Guidelines)	
1	Noise Level			Area	Category of Area/	Day Time	Night Time
	Latin	dB(A)	443	Code	Zone	(6AM-10PM)	(10PM-6AM)
	1.10	dB(A)	60.3				
	1.50	dB(A)	54.6				
	1.90	dB(A)	46.2	1			
	Leq	dB(A)	59.8				
	Lmax	dB(A)	67.3				
	Leq-Day	dB(A)	61.2	(A)	Industrial Area	75	70
				(B)	Commercial Area	65	55
	Loq-Night	dB(A)	49.3	(C)	Residential Area	55	45
				(D)	Silence Zone	50	40
			wa East of l	Reported			

OSH SRIVASTAVA Deputy Technical Mana Authorised Signatory

The Result Indicated above refer to the tested sample and listed test parameters only, endorsement of products is neither inferred not implied. Total fieldlifty of our laboratory is limited to the invoice amount.

This report shall not be reproduced wholly or in part without written consent of the laboratory.

This report shall not be used in any advertising media or as evidence in the court of law without prior written consent of the laboratory. The non-perior able sample received shall be destroyed after one recrift and perior able sample received shall be destroyed after one recrift and perior able sample received after one week from the date of leave of react upless appearing. date of issue of report unless specified.



(NABL Accredited Laboratory)

272, Phase-IV, Sec-57, HSIIDC, Kundli, Sonepat-131028 (Haryana) Ph.: 7082301442, 9250014551 Email: aalkundli@gmail.com



Website: www.aalkundli.com

### TEST REPORT

Page 1 of I

Issued To:

M/s ENV DAS (I) Pvt. Ltd.

C-363, Indira Nagar,

Lucknow - 226 016, Uttar Pradesh

Sample Description:

Stack Emission

Date of Monitoring:

13/11/2024

Sampling Site:

Velocity (m/s)

Quantity of emission (Nm<sup>2</sup>/hr.)

Modernization of Bus Terminal at Alambagh, Lucknow, Uttar Pradesh AAL MIS-20241116005

Date of Receiving:

16/11/2024

Date of Analysis Start:

16/11/2024

Date of Analysis Complete:

21/11/2024

Dute of Reporting:

21/11/2024

Sampling Done By:

AAL

	TEST RESULT
Plant/Section	D G Section
Stack Identification	Stack Attached to D G
Source of Emission	DG Set
Capacity	500 KVA
Type of Stack	Metal
Diameter of Stack	0.45m
Height of Stack from Ground Level	: 4.4m
Height from Roof Level	10
Height at Which Sampling Port	70
Product Manufacturing	7.00
Type of Fuel Used	: HSD
Normal Operating Schedule	: As per requirement
Duration of Monitoring	± 45 min.
Emission Control (if any)	Nil Nil
Observations	
Ambient Temperature( °C)	30
Stack Temperature (°C)	212

S. No.	Test Parameter	Unit	Results	Limits as per	Test Methods
1	Particulate Matter (as PM)	g/kw-hr	0.11	CPCB Guidelines ≤ 0.2	IS 11255(P-1)-1985
2	Sulphur Dioxide (as SO <sub>2</sub> )	g/kw-hr	0.19	NS	IS 11255(P-2)-1985
3	Oxides of Nitrogen (as NO <sub>x</sub> ) + Hydrocarbon (as Methane)	g/kw-hr	1.42	≤ 4.0	IS 11255(P-7)-2005 + IS 11255(P-15)-2019
4	Carbon Monoxide (as CO)	g/kw-hr	0.80	≤3.5	IS 13270- 1992

198.6

End of Report

Authorised Signatory

Total liability of our laboratory is limited to the invoice amount.

 This report shall not be reproduced wholy or in part without written consent of the laboratory.
 This report shall not be used in any advertising media or as evidence in the court of law without prior written consent of the laboratory.
 The non-perishable sample received shall be destroyed after one month and perishable sample shall be destroyed after one month. date of issue of report unless specified.

The Result Indicated above refer to the tested sample and listed test parameters only, endorsement of products is neither inferred not implied.



(NABL Accredited Laboratory)

272, Phase-IV, Sec-57, HSIIDC, Kundli, Sonepat-131028 (Haryana) Ph.: 7082301442, 9250014551 Email: aalkundli@gmail.com Website: www.aalkundli.com



TEST REPORT

Page 1 of 1

Issued To:

M/s ENV DAS (I) Pvt. Ltd.

C-363, Indira Nagar,

Lucknow - 226 016, Uttar Pradesh

Sample Description:

13/11/2024

Date of Sampling: Sample Location:

**Bus Terminal Construction Site** 

Sampling Site:

Modernization of Bus Terminal at Alambagh, Lucknow, Uttar Pradesh

Soil Sample

Report No.

AAL MIS-20241116006

Date of Receiving:

16/11/2024

Date of Analysis Start:

16/11/2024

Date of Analysis Complete: Date of Reporting:

21/11/2024

21/11/2024

Sample Qty.

I Kgs.

Sample Packing Condition:

Polythene Bag

Sample Collected By:

AAL

#### TEST RESULT

		Akort Mark Li		
S. No.	Test Parameters	Unit	Results	Test Method
1	pH(1:2 Suspension)	MALYT	7,49	IS 2720(P-26)-1987
2	Electrical Conductivity	μS/em	708	IS 2720(P-21)-1977
3	Magnesium (as Mg)	mg/kg	173.6	USEPA 6010 C-2000
4	Total Kjeldahl Nitrogen (TKN)	mg/kg	79.2	IS 14684-1999
5	Sodium (as Na)	mg/kg	166,7	USEPA 6010 C-2000
6	Potassium (as K)	mg/kg	78.4	USEPA 6010 C-2000
7	Phosphorus (gs P)	mg/kg	40.3	USEPA 6010 C-2000
8	Organic Matter	%	1.18	IS 2720(P-22)-1972
9	Cation exchange capacity (CEC)	Meq/100gm	15.2	IS 2720(P-24)-1976
		**End of Report*	. 10	



The Result Indicated above refer to the tested sample and listed test parameters only, endorsement of products is neither inferred not implied.

 Total liability of our laboratory is limited to the invoice amount.
 This report shall not be reproduced wholly or in part without written consent of the laboratory.
 This report shall not be used in any advertising media or as evidence in the court of law without prior written consent of the laboratory.
 The non-perishable sample received shall be destroyed after one month and perishable sample shall be destroyed after one month and perishable sample shall be destroyed after one week from the date of issue of report unless specified.



(NABL Accredited Laboratory)

272, Phase-IV, Sec-57, HSIIDC, Kundli, Sonepat-131028 (Haryana) Ph.: 7082301442, 9250014551 Email: aalkundli@gmail.com Website: www.aalkundli.com



TEST REPORT

Page I of 1

Issued To:

M/s ENV DAS (I) Pvt. Ltd.

C-363, Indira Nagar,

Lucknow - 226 016, Uttur Pradech

Sample Description:

Ground Water 13/11/2024

Date of Sampling: Sample Location:

Near Main Gate (Bore well)

Sampling Site:

Modernization of Bus Terminal at Alambagh, Lucknow, Uttar Pradesh Report No.

AAL MIS-20241116007

Date of Receiving:

16/11/2024

Date of Analysis Start:

16/11/2024

Date of Analysis Complete:

21/11/2024

Date of Reporting:

21/11/2024

Sample Qty.

2 Little

Sample Packing Condition:

Sterilized Bottle

Authorised Signatory

Sample Collected By:

AAL

### TEST RESULT

S. No.	Test parameters	Unit	Results		ents As per	Testing Method
				Acceptable Limit	500-2012 Permissible Limit	
1	Colcur	Hazen	<5.0	5 Max	IS Max.	IS 3025(P-4)-2021
2	Odorar	3/	Agrecable	Agreeable	Agreeable	IS 3025(P-5)-2018
3	Tuste	2/.	Agreeable	Agrecable	Agrecable	IS 3025(P-8)-2023
4	Turbidity	NTU	<1.0	I Max.	5 Max.	IS 3025(P-10)-2023
5	pH Value		7.36	6,5-8.5	No relaxation	IS 3025(P-11)-2022
6	Total Dissolved Solids	mg/I	842.0	500 Max.	2000 Max.	IS 3025(P-16)-2023
7	Conductivity at 25°C	µmhos/cm	1163		100/10	IS 3025(P-14)-2013
8	Calcium (as Ca)	mg/l	75.0	75 Max.	200 Max.	IS 3025(P-2)-2019
9	Chloride (as Cl)	mg/l	135.0	250 Max.	1000 Max.	IS 3025(P-32)-1988
10	Fluoride (as F)	nig/I	0.25	f Max.	1.3 Max.	APIDA 24 <sup>a</sup> Ed. 4500-E D
11	Imn (as Fe)	mg/l	0.20	1.0 Max.	No relaxation	IS 3025(P-2)-2019
12	Magnesium (as Mg)	mg/l	73.0	30 Max.	100 Max.	IS 3025(P-2)-2019
13	Nitrate (as NO <sub>3</sub> )	mg/l	14.6	45 Max.	No relaxation	18 3025(3~14/5µ-1)-2023
14	Sulphate (as SO <sub>4</sub> )	mg/l	132.0	200 Max.	400 Max.	18 3025(P-24/Sec-1)-2022
15	Total Alkalinity (16 CaCO <sub>3</sub> )	mg/l	396.0	200 Max.	600 Max.	IS 3025(P-23)-2023
16	Total Hardness (as CaCO <sub>3</sub> )	mg/I	412.0	200 Max.	600 Max.	IS 3025(P-21)-2009
17	Total Arsenic (as As)	mg/l	NDmen	0.01 Max.	No relaxation	IS 3025(P-37)-2022
18	E.Coli	per 100ml	Absent	Shill not dimensible	M may 100 ord succeptor	IS 15185-2016
19	Total Coliform	per 100ml	Absent	Stall nor descende	in any 100 oil sample	IS 15185-2016

Vinay Dixit

\*\* End of Report\*\*

Note (MiGFGD) along is bove refer to the tested sample and listed test parameters only, endorsement of products is neither inferred not implied.

Total liability of our laboratory is limited to the invoice amount.

This report shall not be reproduced wholly or in part without written consent of the laboratory.

This report shall not be used in any advertising media or as evidence in the count of law without prior written consent of the laboratory.

The non-pershable sample received shall be destroyed after one month and perishable sample shall be destroyed after one week from the date of issue of report unless specified.



(NABL Accredited Laboratory)

272, Phase-IV, Sec-57, HSiIDC, Kundli, Sonepat-131028 (Harvana) Ph.: 7082301442, 9250014551 Email: aalkundli@gmail.com Website: www.aalkundli.com



TC-5826

Page I of I

### TEST REPORT

Report No.

Issued To:

M/s ENV DAS (I) Pvt. Ltd.

C-363, Indira Nagar,

Lucknow - 226 016, Uttar Pradesh

Sample Description:

STP Outlet Water

Date of Sampling:

13/11/2024

Sample Location:

140 KLD STP Plant

Sampling Site:

Modernization of Bus Terminal

at Alambugh, Lucknow, Uttar Pradesh

AAL MIS-20241116008

Date of Receiving:

16/11/2024

Date of Analysis Start:

16/11/2024

Date of Analysis Complete:

21/11/2024

Date of Reporting:

21/11/2024

Sample Qty.

1 Littre

Sample Packing Condition:

Plastic Bottle

Sample Collected By:

AAL

#### TEST RESULT

S. No.	Test parameters	Unit	Results	Limits or per Environment (Protection) Rules,1986 Schedule-VI General Standards for Discharge Inland Surface Water	Testing Method
1	pH Value	1	7.56	5.5 - 9.0	IS 3025(P-11)-2022
2	Total Suspended Solids	mg/l	28.0	100 Max.	IS 3025(F-17)-2022
3	Oil & Grease	mg/1	<2.0	10 Max.	IS 3025(P-39)-2021
4	Biochemical Oxygen Demand 0000-1-days at 22°C)	mg/l	21.0	30 Max.	IS 3025(P-44)-2023
5	Chemical Oxygen Demand (COD)	mg/l	112.0	250 Max.	IS 3025(P-58)-2023

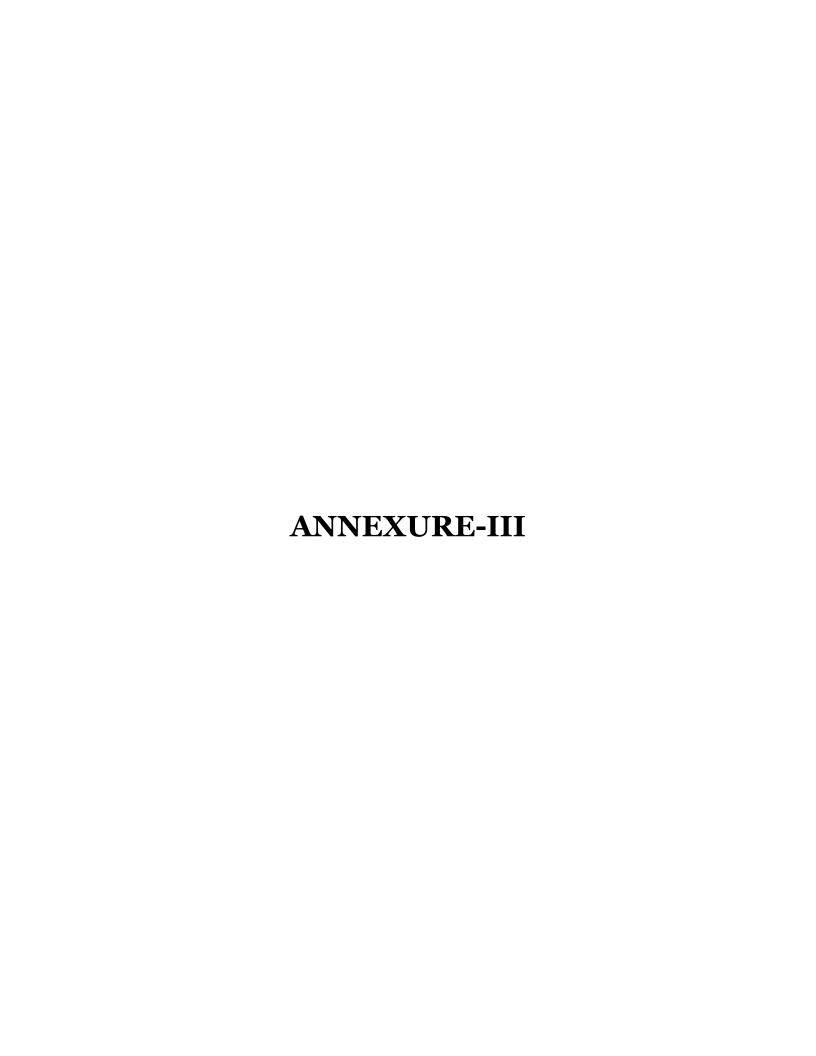
\*\*End of Report\*\*



Note: 1. The Result indicated above refer to the tested sample and listed test parameters only, endorsament of products is neither inferred not implied.

2. Total liability of our laboratory is limited to the invoice amount.

 This report shall not be reproduced wholly or in part without written consent of the laboratory.
 This report shall not be used in any advertising media or as evidence in the court of law without prior written consent of the laboratory.
 The non-perishable sample received shall be dectroyed after one month and perishable sample shall be destroyed after one week from the date of issue of report unless specified.





### UTTAR PRADESH POLLUTION CONTROL BOARD

### Validity Period :02/06/2018 To 30/06/2023

Ref No. -

21453/UPPCB/Lacknow(UPPCBRO)/CTE/LUCKNOW/2018

Dared:- 13/06/2018

To,

Shri A.K.Mishra

M/s Alambagh Bus Terminal by Shalimar Malls Pvt. Ltd. Bus Station. Alambagh, Lucknow, Uttar Pradesh LUCKNOW

Sub:

Consent to Establish for New Unit/Expansion/Diversification under the provisions of Water (Prevention and control of pollution) Act, 1974 as amended and Air (Prevention and control of Polution) Act, 1981 as amended.

Please refer to your application form no .3?7321 dated - 06/04/2018. After examining the application with respect to pollution angle. Consent to Establish is granted subject to the compliance of following conditions:

- Consent to Establish is being issued for following specific details:
  - A- Site along with geo-coordinates:
  - B- Main Raw Material:

Main Raw Material Details				
Name of Raw Material	Raw Material Unit Name	Raw Material Quantity		
Raw material for building construction	Metric Tonnes/Day	0		

C- Product with capacity:

Product Detail				
Name of Product	Product Opantity			
Construction of Bus Terminal, Mall & Hotel	0			

D- By-Product if any with capacity:

By Product Detail					
Name of By Product	Unit Name	Licence Product Capacity	Install Product Capacity		

E: Water Requirement (in KLD) and its.Source:

Source of Water Details				
Source Type	Name of Source	Ounority (KL/D)		
Municipal Supply	U.P.Jal Nigam	202.0		

F. Quantity of effluent (in KLD);

Effice	t Details
Source Consumption	Quantity (KL/D)
Domestic	405.0

G- Fuel used in the equipment/machinery Name and Quantity (per day) :

	Fuel Consumption Details	
Fuel	Consumption(tpd/kld)	Uşe_
Diesel	0500	for use in DG SETS (2X 1000
	<u> </u>	l KVA 1

For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.

- You are directed to furnish the progress of Establishment of plant and machinery, green belt, Effluent Treatment Plant and Air pollution control devices, by 10th day of completion of subsequent quarter in the Board.
- Copy of the work order/purchase order, regarding instruction and supply of proposed Effluent Treatment Plant/Sewerage Treatment Plant /Air Pollution control System shall be submitted by the industry till 30/06/2023 to the Board.
- 4. Industry will not start its operation, unless CTO is obtained under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and control of Pollution)Act, 1981 from the Board.
- 5. It is mandatory to submit Air and Water consent Application, complete in all respect, four months before start of operation, to the U.P. Pollution Control Board.
- Legal action under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 may be initiated against the industry With out any prior information, in case of non compliance of above conditions.

Bank details.

		Bank Fee Details		
Bank Name	Branch Nante	Draft No./Money Receipt No		Rupees
Syndicate Bank	Mid corporate branch,Lucknow	482883	06/04/2018	50000.0

Specific Conditions:

 This consent to establish is valid for the construction of Bus Terminal Cum commercial complex. (Mail and Hotel) on Plot Area-24253.89 sq.mt. & Built-up Area- 80989.72 sq.mt at Alambagh, Lucknow.

The project shall comply with the provisions of Environment (Protection) Act 1986, Water (Prevention and Control of Pollution) Act, 1974 as amended, Air (Prevention and Control of Pollution) Act, 1981 as amended, Plastic Waste Management Rules 2016, E- Waste (Management). Rules 2016, Solid Waste Management Rules 2016 & Hazardous and other Waste (Management and Transpoundary Movement) Rules 2016 (Whichever is applicable).

The project shall comply with the provisions of Construction and Demolition Waste Management.

Rules, 2016.

At the project site a display board size 4x6 feet shall be installed to display the provisions of Construction and Demolition Rules 2016.

Project shall dispose the hazordous waste through authorized recyclers/TSDF.

Industry shall obtain permission from CGWA for withdrawal of ground water within 03 months. and submit it to the Board.

Project shall install Sewage Treated Plants of capacity 200 KLD, 140 KLD & 160 KLD (total) capacity 500 KLD) in such a manner so that it can achieve the standard specified in the notification. issued by Ministry of Environment, Forest & Climate Change vide GSR 1265 (F) dated 13-10-2017. in the time period as specified in the notification & treated water shall be used in flushing/horticulture/cooling etc.

Project shall ensure plantation of aromatic species with broad leaf nearby the area of STP.

9. The project proponent shall ensure that the entire sewage generated from the project is securely and properly sent to the STPs, and for this a proper network of pipelines should be laid down.

The project proponent shall comply with the conditions imposed in the EC issued by SEIAA, UP.

vide letter no. 78/Parya/SEAC/13285/2015/D(SUB) dt. 3-06-2016

 Project shall develop proper green belt and rain water harvesting system as per Authority guidelines. For green belt at least 8 feet height plants should be planted which shall be properly protected as proper irrigation and manuring arrangements shall be made. For the development of the green belt the guidelines issued vide Board office order up. H10405/220/2018/02 Dt. 16-02-2018 shall be complied.

12. The Order issued by Hon'ble Courts/Hon'ble NGT, MoEF & CC, Central Pollution Control Board, U.P Pollution Control Board the directions issued by Hon'ble National Green Tribunal, New Delhi in Order dated 13.07.2017 in OA no. 200/2014, M.C. Mehta v/s Union of India. Shall be

complied with.

13. The project proponent shall ensure to provide the proper exhaust from roof level along with acoustic enclosures on DG sets (2X 1000 KVA) as per prescribed standards.

 Project shall not start gaseous emission & sewage generation without obtaining CTO (Au and Water) from the Board.

All construction activities shall be according to authority guidelines.

- 16. The dust emission from the construction sites shall be completely controlled and all precautions. will be taken in that behalf.
- All approach roads & in campus roads should be sprinkled with water to suppress the dust
- 18. The project shall ensure to put tarpaulin scaffolding around the area of construction and the building for effective and efficient control of dust emission generated during construction of the

Storage of any construction material particularly sand shall not be done on any space outside the

project area.

20. The construction material of any kind stored on site shall be fully covered in all respect so that it does not disperse in the air in any form. The dust emission from the construction sites shall be completely controlled and all precautions will be taken in that behalf.

 All the construction material & debris shall be carried in tracks or vehicles which are fully. covered and protected so as to ensure that the construction debris or construction material does not get dispersed into the air or atmosphere in any form whatsoever.

22 The project shall ensure to provide the proper Wind breaking wall constructed around the

construction site.

- In case of installation of hounix/ready mixes plant, the prior permission shall be obtained from:
- Fixing of sprinklers and creation of green air barriers shall be done to control fugitive dust emission and improve environment. Compulsory use of well jet in grinding and stone cutting shall be

A Disaster Management Plan for various scenarios which includes the emergency control. measures, plan of coordination and interaction with various agencies including administrative

agencies, rescue and relief operations, training and awareness to minimize the severity of disasters has been prepared to plan for emergency response and to provide for resource mobilization.

26. Project proponent shall submit a bank guarantee of Rs. 10.0 lacs within 15 days of issuance of the certificate, comprising above condition no 1 to 25 for ensuring the compliance of conditions.

Please note that consent to Establish will be revoked, in case of, non-compliance of any of the above mentioned conditions. Board reserves its right for amendment or cancellation of any of the conditions specified above. Industry is directed to submit its first compliance report regarding above mentioned specific and general conditions till 13/07/2018 in this office. Ensure to submit the regular compliance report otherwise this Consent to Establish will be revoked.

Chief Environmental Officer, Circle-5, UPPCB

Dated:- 13/06/2018

Copy To -

Regional Officer UPPCB, Lucknow

Chief Environmental Officer, Circle-5, UPPCB



### **Uttar Pradesh Pollution Control Board**

Building. No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010

Phone:0522-2720828,2720831, Fax:0522-2720764, Email: info@uppcb.in, Website: www.uppcb.com

176185/UPPCB/Lucknow(UPPCBRO)/CTO/both/LUCKNOW/2023 Date: 13/04/2023

To,

M/s

**Shalimar Malls Pvt Ltd Gateway Mall** 

Plot No. GB-60, Alambagh, Lucknow, LUCKNOW, 226005

Application Id-19598059

Consolidated Consent to Operate and Authorisation hereinafter referred to as the CCA (Consolidated Consent & authorization) (Fresh) under Section-25 of the Water (Prevention & Control of Pollution) Act, 1974 and under Section-21 of the Air (Prevention & Control of Pollution) Act, 1981

CCA is hereby granted to **Shalimar Malls Pvt Ltd Gateway Mall** located at **Plot No. GB-60**, **Alambagh**, **Lucknow,LUCKNOW,226005**. subject to the provisions of **the Water Act**, **Air Act** and the orders that may be made further and subject to following terms and conditions:-

1. This CCA Shalimar Malls Pvt Ltd Gateway Mall **granted for the period from 13/04/2023 to 31/12/2027** and valid for manufacturing of following products.

S No	Product	Quantity	Unit
1	Bus Terminal Cum complex (Mall and Hotel)		Metric Tonnes/Day

- 2. Conditions under Water(Prevention and Control of Pollution) Act -1974 as amended :-
- (i) The daily quantity of effluent discharge (KLD):-

Kind of Effluent	Quantity(KLD)	Treatment facility	Discharge point
Domestic	140 KLD	STP	Maximum horticulture and irrigation

(ii) Trade Effluent Treatment and Disposal:-The applicant shall operate Effluent Treatment Plant consisting of primary/secondary and tertiary treatment as is required with reference to influent quantity and quality.

In case of stoppage of functioning of ETP, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.

(iii) The treated effluent shall be recycled to the maximum extent and should be reused within the premises for gardening etc. Quality of the treated effluent shall meet to the following general and specific standards as prescribed under Environment (Protection) Rules, 1986 and applicable to the unit from time-to-time:

### **Industrial Effluent Quality Standard**

S.No. Parameter	Standard
-----------------	----------

(iv) Sewage Treatment and Disposal :- The applicant shall provide comprehensive STP as is required with reference to influent quantity and quality. In case of stoppage of functioning of STP, production has to be

stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.

(v) The treated sewage shall be reused in gardening as far as possible. The STP shall be maintained continuously so as to achieve the quality of the treated sewage to the following standards.

S No.	Parameters	Standards
1	pH	5.5-9.0
2	BOD (mg/L)	20 mg/l
3	TSS (mg/L)	50 mg/l
4	Fecal Coliform (MPN/100ml)	1000 MPN/100ml

### 3. Conditions under Air (Prevention and Control of Pollution) Act -1981 as amended :-

i) The applicant shall use following fuel and install a comprehensive control system consisting of control equipment as required with reference to generation of emissions and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards.

#### **Air Pollution Source Details**

S No.	Air Pollution Source	Type of fuel	Stack no	Control Device	Height of Stack
1	1000 KVA DG set	Diesel	1	Particulate Matter	as per norms
2	1000 KVA DG set	Diesel	1	Particulate Matter	as per norms

### **Emmission Quality Standards**

S No. Stack no Parameters Standards	S No.	Stack no	Parameters	Standards
-------------------------------------	-------	----------	------------	-----------

In case of stoppage of functioning of air pollution control equipment, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately

- (ii) The unit will not use any type of restricted fuel.
- iii) Noise from the D.G. Set and other source(s) should be controlled by providing an acoustic enclosure as is required for meeting the ambient noise standards for night and day time as prescribed for respective areas/zones (Industrial, Commercial, Residential, Silence) which are as follows:-

Day time: from 6.00 a.m. to 10.00 p.m., Night time: from 10.00 p.m. to 6.00 a.m.

Standards for Noise level in db(A) Leq		strial ea		nercial rea		ential ea		ence one
	Day Time	Night Time	_		_	Night Time	_	Night Time
	75	70	65	55	55	45	50	40

### 4. Essential documents to be submitted by the Industry/Unit as Applicable :-

- (i) Environment Statement in Form-V of Environment (Protection) Rules, 1986.
- (ii) Quarterly compliance report of the CCA, photograph of ETP/APCs/Waste Storage Area.
- 5. Competent Authority reserves the right to change/modify/add any time any condition of this CCA.

- 6. Unit has to comply with the following specific & general conditions. Non compliance of any provision of this CCA and provisions of the Water Act, Air Act and Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 will results in legal action under the aforesaid Acts and Rules.
- 7. In compliance to the G.O 1011/81-7-2021-09 (Writ)/2016 dated.13.10.2021 issued by Department of Environment, Forest and Climate Change, Uttar Pradesh. You are directed to develop Miyawaki Forest as per the SOP available at URL:-http://www.upecp.in/TrainingSession.aspx for ensuring timely compliance of this direction, you are hereby directed to submit a bank guarantee with minimum validity of one year of the amount equivalent to the sum of initial consent fees (Air and Water) or Rs. 50,000/- (Rs. Fifty Thousand Only) whichever is more, within 30 days from the date of issuance of this certificate. In case of noncompliance of this direction, your consent will be revoked by the Board.
- 8. If the unit uses the ground water and requires the permission from SGWA/CGWA for water abstraction then the industry will have to obtain No objection certificate for abstraction of ground water. It will be the responsibility of the industry to comply with the various conditions of the NOC obtained from the competent authority and submit to the Board, within 3 months time failing which CTO will be revoked.

### **General Conditions:-**

- 1. The applicant shall get analysed the samples of effluent/emission/hazardous wastes at least once in a three month from the laboratory recognized by the MoEF and shall report to the UPPCB.
- 2. The applicant shall however, not without the prior consent of the Board bring into use any new or altered outlet for the discharge of effluent or gases emission or sewage waste from the unit.
- 3. Treated Industial waste water and domestic waste water shall be disposed jointly at one disposal point. The applicant shall provide discharge measurement equipment at final disposal point.
- 4. The applicant shall strictly comply with conditions of this CCA and submit compliance report of stipulated conditions within 30 days of receipt of this CCA. If at any point of time, it is found that the industry is not complying with stipulated conditions or any further direction/instruction issued by the Board, legal action shall be initiated against the applicant.
- 5. The applicant shall maintain good house keeping. All valves/pipes/sewer/drains etc. must be leak-proof
- 6. The industry shall provide uninterrupted entry to the STP/ETP inlet and outlet points, Air Pollution Control equipment and stack for smooth sampling/monitoring of efficiency of pollution control systems.
- 7. The industry shall provide Inspection Book at the time of inspection to the Board's officials.
- 8. Whenever due to any accident or other unforeseen act or event, such emission occurs or is apprehended to occur in excess of standards laid down, such information shall be reported to the Board's offices and all other concerned offices. In case of failure of pollution control equipment, the production process connected to it shall be stopped with immediate effect.
- 9. The industry shall operate in a manner so that all emissions be emitted through designated chimney/stack only.
- 10. In case of any damage to the agriculture productivity, human habitation etc. by the operation of industry, it shall be imperative to stop production in the industry with immediate effect and such information shall be reported to Board's offices. The industry shall be liable to pay compensation also in such cases as decided by the Competent Authority.
- 11. The applicant shall apply before the 60 days of expiry of CCA or any change in production types/production capacity/manufacturing process/capacity enhancement etc. or any change in effluent discharge point or emission point
- 12. The Board reserves the right to revoke/add/modify any stipulated condition issued along with CCA, as may be necessary.

### **Specific Conditions:-**

- 1. This consent is valid for Bus Terminal Cum commercial complex (Mall and Hotel) M/s Shalimar Malls Pvt Ltd Gateway Mall, total plot area-24253.89 sqm and buildup area-80989.72 sqm at Plot No. GB-60, Alambagh, Lucknow.
- 2. The PP shall ensure to obtain NOC in case of any changes, enhancement etc. in the proposed capacity/area of the project.
- 3. The unit shall ensure to operate and maintained Sewage Treated Plant (140 KLD) in such a manner so that it can achieve the standard specified in the notification issued by Ministry of Environment , Forest & Climate Change vide GSR 1265 (E) dated 13-10-2017 in the time period as specified in the notification & treated water shall be used in flushing/horticulture/cooling etc.
- 4. The unit shall ensure to install STP of capacity 200 KLD and 160 KLD as per CTE condition no. 7.
- 5. The PP shall comply with the conditions of Environmental Clearance issued by SEIAA on 03.06.2016.
- 6. The unit shall ensure to comply the conditions mentioned in CTE dated 13.06.2018 issued by the Board.
- 7. The PP shall ensure to submit treated water analysis report conducted by any NABL accredited lab shall be submitted on quarterly basis.
- 8. The unit shall ensure to comply the condition mentioned in U.P. State Ground Water Authority.
- 9. The Order issued by Hon'ble Courts/Hon'ble NGT, MoEF & CC, Central Pollution Control Board, U.P. Pollution Control Board, shall be complied with.
- 10. Generated hazardous waste shall be stored temporarily in the unit premises and disposed off through authorized TSDF after obtaining the authorization from the Board.
- 11. The unit shall submit the latest copy of Audited Balance Sheet/C.A. Certificate (Fixed Assets+ Current Assets Current Liabilities) so that the Consent fee payable by the industry may be verified.
- 12. The unit shall comply with the provisions of, Environment (Protection) Act 1986, Water (Prevention and Control of Pollution) Act, 1974 as amended, Air (Prevention and Control of Pollution) Act, 1981 as amended, Plastic Waste Management Rules 2016, E- Waste (Management) Rules 2016, Solid Waste Management Rules 2016 & Hazardous and other Waste (Management and Transboundary Movement) Rules 2016 (Whichever is applicable)
- 13. The PP shall ensure that treated waste water recycle, reused for cooling of DG sets and gardening maximum.
- 14. Ambient air quality of the area shall be monitored on quarterly basis and report be submitted to the Board.
- 15. Noise and emission level from the DG sets installed of 1000X2 KVA capacities shall be within the prescribed norms.
- 16. The unit shall ensure to establish Miyawaki forest, as per the GO no. 1011/81-7-2021-09(writ)/2016

dated 13.10.2021 of Deptt. of Environment, forest and Climate Change.

17. The project proponent shall ensure to install in house solid waste processing facility.

18. If closure order is issued by CPCB or UPPCB against any defaulting unit, then CTO issued earlier will remain suspended during the closure period and after ensuring the compliance and after revocation of closure order, the CTO will automatically be effective from the date of issuance of closure order revocation, with additional conditions mentioned in the closure revocation order.

Chief Environmental Officer, Circle-5, UPPCB.

Copy to:

Regional officer, UPPCB, Lucknow.

Chief Environmental Officer, Circle-5, UPPCB.



### State Level Environment Impact Assessment Authority, Uttar Pradesh

### Directorate of Environment, U.P.

To,

Uploaded on www.seiaaup.in Shri A.K. Mishra, Vice President, M/s Shalimar Malls Pvt. Ltd., 14, Registered Address, 11th Floor, Shalimar Titanium, Vibhuti Khand,

Gomti Nagar, Luckno-226010

Vincet Khand-1, Gomti Nagar, Lucknow - 226 010 Phone: 91-522-2300 541, Fax: 91-522-2300 543

E-mail: doeuplko@yahoo.com Website: www.sciaaup.in

Ref. No...../Parya/SEAC/3285/2015/AD(Sub)

Date: 03 June, 2016

Environmental Clearance for Construction of Proposed Modernization of Bus Terminal at Alambagh, Lucknow, M/s Shalimar Malls Pvt. Ltd.

Dear Sir.

Please refer to your application/letter dated 27/07/2015, 08/10/2015, 09/12/2015 and 16/03/2016 addressed to the Secretary, SEAC, Directorate of Environment, U.P., Lucknow on the subject as above. The matter was considered by the State Level Expert Appraisal Committee in its meetings dated 14/08/2015, 31/10/2015 and 21/03/2016.

A presentation was made by Shri A.K. Mishra, Vice President, M/s Shalimar Malls Pvt. Ltd. project proponent alongwith their consultant M/s ENV DAS India Pvt. Ltd. The proponent, through the documents submitted and the presentation made, informed the committee that:-

- 1. The environmental clearance is sought for Construction of Proposed Modernization of Bus Terminal at Alambagh, Lucknow, M/s Shalimar Malls Pvt. Ltd.
- Area details of the project:

Compara	Comparative Area Statement for Alambagh Bus Terminal		
Items	Initial Submission	Approved Drawings	
Type of Building	Bus Terminal/Commercial	Bus Terminal/ Commercial	
Total Plot Area	24253.89 m	24,253.89 m <sup>2</sup>	
Land acquired by LMRC	1005.6 m <sup>2</sup>	1005.6 m <sup>2</sup>	
Net plot area	23248.29 m	23,248.29 m	
Permissible ground coverage	9299.32 m <sup>2</sup> (40%)	6,974,487 m (30%)	
Proposed Ground coverage	8861.5 m <sup>2</sup> (38.12%)	6,972.16 m (29.99%)	
Permissible FAR (@2.5)	58120.725 m <sup>2</sup>	@ 2.5 - 58120.725 m	
Proposed FAR	42090.09 m	39,218.51 m (1.69)	
Basement On floors Total Non- FAR	10915 m <sup>2</sup> 33417.94 m <sup>2</sup> 44332.94 m <sup>2</sup>	(Basement 02- 11012.9 + Basemen 01- 18032)= 29,044.9 m 12,726.31 m 41,771.21 m	
Built up Area (FAR+ Non FAR)	86423.03 m	80,989.72	
Total open area (setback, roads & services)	13385.79 m <sup>2</sup> (57.5% of net plot area)	16276.13(70% of net plot area)	
Parking facilities	Provided for Buses: Bus bays on Ground Floor: 51 Bus bays on Lower Ground Floor: 54 Total: 105-Bus Space Provided for Cars: Basement Parking: 503-ECS	Bus: Ground Floor- 50, Basement 1- 51 Car Basement 2- 508, Basement 1- 150 Lower Ground Floor-146 Two Wheeler: Basement 1- 1080	

### E.C. for Construction of Proposed Medernization of Bus Terminal at Alambagh, Lucknow, M/s Shalimar Malls Pvt. Ltd.

Lower Ground Floor Parking: 228 ECS Mezzanine Floor Parking: 109 ECS Total: 840 ECS	Lower Ground Floor-130
--	------------------------

Mix land use details of the project:

Floor	Facility Type	FAR Area(m )	Non- FAR Area	Total
Basement	Car Parking		(m ) 10915	10011
Lower Ground	Bus + Car Parking		-	10915
Ground Floor Mezzanine	Super Market+ Retail+ Hotel+ Parking	5373	18277 9920	15293
Ground	Hotel +Stalls+ Retail+ Bus Parking+ Anchor	7121.82	3254.33	10376.15
1.	AC Waiting + Anchor+ bank+ Cafe + Retail/ Market	9355.5	504.61	9860.11
2	Bus Station Office/ Administration+ Food stalls + Food Court+ Restaurant+ Anchor	8271.41		8271.41
3	Multiplex with 6 screens, Hotel lobby, kitchen, Dining Area, Admin' Staff Area	4494,94		4494.94
Service Floor	2		1462	1463
4	Multiplex with 6 screens+ Hotel (45 Rooms)	3967.24	1402	1462
5	Hotel (45 Rooms)		-	3967.24
6	Hotel (45 Rooms)	2044.62		2044.62
Total	Tiotel (45 Roollis)	1461.56		1461.56
LULAI		42090.09	44332.94	86423.03

### 4. Facility wise area details:

Floor	Facility Type	FAR Area (m)	Non- FAR Area	Total
Basement	Car Parking	(111)	10915	10915
Lower Ground	Bus + Car Parking		18277	18277
Ground Floor Mezzanine	Super Market+ Retail+ Hotel+ Parking	5373	9920	15293
Ground	Hotel +Stalls+ Retail+ Bus Parking+ Anchor	7121.82	3254.33	10376.15
1	AC Waiting + Anchor+ bank+ Cafe + Retail/ Market	9355.5	504.61	9860.11
2	Bus Station Office/ Administration+ Food stalls + Food Court+ Restaurant+ Anchor	8271.41		8271.41
3	Multiplex with 6 screens, Hotel lobby, kitchen, Dining Area, Admin/ Staff Area	4494.94		4494,94
Service Floor			1462	1462
4	Multiplex with 6 screens+ Hotel (45 Rooms)	3967.24		3967,24
5	Hotel (45 Rooms)	2044.62		2044.62
6	Hotel (45 Rooms)	1461.56		
Tetal		42090.09	44332.94	1461.56 86423.03

### 5. Salient features details of the project is as follows:

Items	Details		
Facilities	Bus Stand     Commercial Complex     Hotel		
Estimated Population	Residents- Hotel	270	
	Staff/ Employees	500	
	Visitors- Multiplex	2164	
	Visitors- Market/ Malls	3000	
	Visitors- Cafeteria	1000	
	Visitors- Bus Terminal	15,000	
Power requirement& source	4000 KVA Source of Power U.P.Power Comporation Ltd. (UPPCL)		
Power backup (DG Sets)	Back/up/DG sets: 2 x 1000 KVA		
Water requirement & source	Fresh Syntery 202 KLD Recycled areated waters/30% KLD		

### E.C. for Construction of Proposed Modernization of Bus Terminal at Alambagh, Lucknow, M/s Shalimar Malls Pvt. Ltd.

	Total water: 510 KLD Source: Municipal Supply & recycled water	
Sewage treatment & disposal	Amount of waste water generated : 405 KLD STP Capacity: 500 KLD (25% higher capacity) Technology: FAB	
Total solid waste generated	Domestic waste : 3435 kg/day E- waste : 9 kg/day STP Studge: 8 kg/day	
Rain Water Harvesting Pits	02 Pits	

### 6. Water requirement details is as follows:

S. N.	Description	Total Occupancy/ area/ tonnage	Rate of Fresh water demand (lped)	Total Fresh Water (KD)	Rate of Flushing water demand (lpcd)	Total Flushing/ Recycled water (KLD)	Total Water Requirement (KLD)
1.	Hotel Guests	270	125	34	55	15	49
2.	Staff/ Employees	500	30	15	- 15	8	23
3.	Multiplex Visitors	2614	5	13	10	26	39
4.	Market/ Mall Visitors	3000	5	15	10	30	45
5.	Visitora- Cafeteria	1000	50	50	20	20	70
6.	Visitors- Bus Terminal	15000	5	75	10	150	225
3	otal Domestic water			202		248	450
	HVAC	400 TR			District Co.	10	10
	Horticulture	-0.888888			2.5 l/sqm	5	5
	Bus/ Tyre/ Car/ Road Washing					45	45
	T	otal		202		308	510

S. No.	Water/ Waste water Details:	Quantity
1	Fresh Water- Domestic Use	202 KLD
2	Flushing Water	248 KLD
3	Horticulture+ Bus/ Tyre/ Road Washing	50 KLD
4	HVAC Cooling	10 KLD
5	Total water requirement	510 KLD
6	Waste water	405 KLD
7	Water Source	Municipal supply & Recycled water

### 7. Parking details is as follows:

Floor	Bus	Car
Basement		503
Lower Ground floor	54	228
Mezzanine Floor	4	109
Ground floor	51	-
Total	105	840

### 8. Solid waste generation details is as follows:

S.No.	Particulars	Population	Waste generated in kg/day
1.	Hotel (@0.5kg/day)	270	135
2.	staff (@0.25 kg/day)	500	125
3.	Visitors (@0.15kg/day)	21164	3175
Total Solid waste generated			Approx. 3435 kg/day
E-Waste (0.25 kg/C/Yr) (Employees+ Hotel Guests)			0.5 kg/Day
E-Waste (0.15 kg/C/Yr) (Visitors)		8.5 kg/day	
STP sludge (dry weight)		8 kg/day	

### 9. Traffic management Plan:

· Separate entry / exit for bus and commercial traffic inside the bus stand.

· Drop off facility at entry.

Member Accelary Augustin

### E.C. for Construction of Proposed Modernization of Bus Terminal at Alambagh, Lucknow, M/s Shalimar Malls Pvt. Ltd.

 Separate parking for bus and individual vehicles with separate circulation pathways & separate entry and exits.

10. The proponent also submitted that provision of proposed Cineplex/Theater is as per provisions of Awas and Shahri Niyojan Vibhag, Govt. of UP. Floor wise area details of the built-up area is given as follows:

Floor	Facility Type	FAR Area(m)	Non- FAR Area (m )	Total
Basement 02	Car Parking		11012.90	11012.90
Basement 01	Car+ Bus+ 2 wheeler	A CONTRACTOR OF THE PARTY OF TH	18032.0	18032.0
Lower Ground	2 wheeler + Car + Hyper market	4699.36	5475.49	10174.85
Ground Floor Mezzanine	Bank + cloak room	741.62	39.11	780.73
Ground	Bus Terminal+ Mall Area	6972.16	3224.36	10196.52
1	Bus Terminal + Mall Area	9319.09	283.92	9603.01
2	Bus Terminal + Mall Area	7554,47	1568.88	9123.35
3	Multiplex with 6 screens, Budget Hotel	4567.48	753.78	5321.26
Service Floor			905.92	905.92
4	Multiplex with 6 screens + Hotel (25 Rooms)	1735.65	190.21	1925.86
5	Hotel (25 Rooms)	905.92	71.16	977.08
6	Hotel (25 Rooms)	906.92	71.16	978.08
7	Hotel (25 Rooms)	907.92	71.16	979.08
8	Hotel (25 Rooms)	907.92	71.16	979.08
Total		39218.51	41771.21	80989.72

11. The project proposals are covered under category 8"a" of EIA Notification, 2006.

Based on the recommendations of the State Level Expert Appraisal Committee (meeting held on 21/03/2016), the State Level Environment Impact Assessment Authority (meeting held on 25/05/2016) has decided to grant the Environmental Clearance to the project subject to the effective implementation of the following general and specific conditions:

### Specific Conditions

#### Construction Phase:

- Construction to be started after Consent to Establish has been obtained from UPPCB under Air and Water Acts and a copy shall be submitted to this Authority also.
- (ii) A first aid room to be provided in the project both during construction and operation phase.
- (iii) 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 completion of the project.
- (iv) Health and safety norms as per law should be followed during construction.
- (v) Top soil excavated during construction activities should be stored for horticulture/landscape development within site.
- (vi) Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- (vii) Proper measures should be adopted to control dust emissions during construction phase.
- (viii) Soil and water samples of the site should be tested by the proponent through MoEF recognized laboratory to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants on quarterly basis for inclusion in the six monthly reports.

Member Stratelan

- (ix) Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such material must be secured so that they should not leach into the ground water.
- Any hazardous waste generated during construction and operation phase should be disposed off as per applicable rules and norms with necessary approvals to the UPPCB.
- (xi) The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environment Protection Rules prescribed for air and noise emission standards.
- (xii) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken.
- (xiii) 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 and should be operated only during non-peak hours. The material loaded or unloaded should be covered (especially excavated soil) before transportation to avoid fugitive emissions etc.
- (xiv) Ambient noise levels should conform to prescribed residential standards both during day and night. Adequate measures should be made to reduce ambient air and noise level during construction and operation phase, so as to conform to the norms stipulated by CPCB. Ambient air and noise monitoring should be done by an accredited lab and data should also be submitted, on six monthly basis.
- (xv) Space for Ambient Air Quality Monitoring Station should be reserved to be made available to UPPCB as and when required.
- (xvi) Thick green belt of the adequate width and density, as per plan submitted, shall be raised along the periphery of the plot so as to provide protection against particulates and noise.
- (xvii) All the surface run-off and roof top run-off should be harvested or alternatively be channelized and discharged into surface ponds to be located within the project site. Before recharging the surface run-off, pre-treatment must be done to remove suspended matter, oil and grease. The depth of the bore for rainwater recharging should be kept in consultation with CGWB. No wastewater (such as sewage, trade effluent, backwash of treatment unit, floor washing wastewater etc) should be discharged into the rainwater harvesting structure in order to avoid groundwater contamination.
- (xviii) The ground water drawl (from existing or proposed borewells) during construction as well as operation phase should be done only with the prior permission of CGWB.
- (xix) Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003.
- (xx) Ready Mix Concrete must be used in building construction.
- (xxi) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices preferred.
- (xxii) 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.
- (xxiii) Energy Conservation Building Code to be strictly adopted in all aspects of building design and construction.
- (xxiv) Approval of Competent Authority shall be obtained for structural safety of the building due to earthquake, adequacy for firefighting equipments etc as per National Building Code including protection measures from lightening etc.
- (xxv) Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to all surroundings.

### Operation Phase:

(i) The environmental clearance shall be applicable only after submission of structural design duly signed and vetted by qualified structural engineer on all maps along with certificate and certificate from M/s Space Designer New Delhi will also have to be sybmitted within 15 days.

- (ii) Certificate from M/s Space Designer, New Delhi, the consultant of the project proponent, that there shall be no over burden on traffic situation shall occur due to proposed activities and necessary measures are being taken in proposed activity to accommodate any increase traffic.
- (iii) As per the commitment of proponent there will be no work shop proposed in the proposed site.
- (iv) The solid waste (dry as well as wet garbage) generated should be properly collected, segregated and disposed as per MSW Rules, 2000.
- (v) Criteria/ norms provided by competent Authority regarding the seismic zone be followed for construction work. Provision of alarm system, to timely notify the residents, in case of occurrence of earthquake/other natural disasters/fire should be provided. A well defined evacuation plan should also be prepared and regular mock drills should be arranged for the residents.
- (vi) Necessary permission shall be taken from development authority for discharge of waste water into sewer system.
- (vii) Utilization of Diesel power generating sets is subject to power failure condition only. The DG sets proposed as a source of power back up during operation phase should be of enclosed type, low sulphur diesel run and conform to rules made under the Environment (Protection) Act, 1986.
- (viii) Traffic congestion near the entry and exit points from the roads adjoining the project site must be avoided. Parking should be fully internalized and no public space should be utilized. Parking provision should also be provided for handicapped persons.
- (ix) Energy Conservation measures such as solar lighting for common areas, solar water heating system, LED for lighting of areas, LED lights for signage, solar inverters etc should be adopted.
- (x) Used LEDs should be properly collected and disposed off/ sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination.
- (xi) The authority will provide Health Insurance to its employs and list of beneficiaries will be submitted.
- (xii) Criteria/ norms provided by competent Authority regarding the seismic zone be followed for construction work. Provision of alarm system, to timely notify the residents, in case of occurrence of earthquake should be provided. A well defined evacuation plan should also be prepared and regular mock drills should be arranged for the residents/workers.

### General Conditions:

- (i) The environmental safeguards and monitoring schedule as contained in the EMP should be implemented in letter and spirit & there will be no departure from the final project proposal as approval herein.
- (ii) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by the SEIAA.
- (iii) E-waste generated in the complex should be managed as per CPCB guidelines on E-waste management and disposed through approved e-waste recyclers.
- (iv) State Environmental Impact Assessment Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including the revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
- (v) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department etc shall be obtained, as applicable by project proponents from the respective competent authorities.
- (vi) These stipulations would be enforced among others under the provisions of Water (Prevention and Control) Pollution Act, 1974, the Air (Prevention and Control) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.
- (vii) Status of compliance to the various stipulated environmental conditions and environmental safeguards will be uploaded by the project proponent in its website.

### E.C. for Construction of Proposed Modernization of Bus Terminal at Alambagh, Lucknew, M/s Shalimar Malls Pvt. Ltd.

This environmental clearance is subject to ownership of the site by the project proponents in confirmation with approved Master Plan for Lucknow by the competent Authority. In case of violation, it would not be effective and would automatically stand cancelled.

The project proponent will have to submit approved plans and proposals incorporating the conditions specified in the Environmental Clearance within 03 months of issue of the clearance. The SEIAA/MoEF reserves the right to revoke the environmental clearance, if conditions stipulated are not implemented to the satisfaction of SEIAA/MoEF. SEIAA may impose additional environmental conditions or modify the existing ones, if necessary. Necessary statutory clearances should be obtained.

You are also directed to ensure that the proposed site is not a part of any no-development zone as required/prescribed/identified under law. In case of violation, this permission shall automatically deem to be cancelled. Also, in the event of any dispute on ownership or land use of the proposed site, this clearance shall automatically deem to be cancelled.

These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006 including the amendments and rules made thereafter.

This is to request you to take further necessary action in the matter as per provision of Gazette Notification No. S.O. 1533(E) dated 14.9,2006 (as amended) and send regular compliance reports to the authority as prescribed in the aforesaid notification.

Member Secretary, SEIAA, U.P.

# Ref. No....../Parya/SEAC/3285/2015/AD(Sub) Dated: As above Copy for Information and necessary action to:

- 1. The Principal Secretary, Environment, U.P. Goyt., Lucknow.
- Advisor, IA Division, Ministry of Environment, Forests & Climate Change, Govt. of India, Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi.
- Chief Conservator, Ministry of Environment & Forests, Regional Office (Central Region), Kendriya Bhawan, 5<sup>th</sup> Floor, Sector-H, Aliganj, Lucknow.
- 4. Chief Conservator of Forest, Govt. of U.P.
- The Member Secretary, U.P. Pollution Control Board, TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow.
- 6. District Magistrate, Lucknow, U.P.
- 7. R.O. UPPCB, Lucknow, U.P.
- 8. Copy for Web Master/Guard file.

(Shruti Shukla) Deputy Director, I/C, SEIAA/SEAC, Cell, U.P.









### SOLID WASTE USER CHARGE DEMAND (THIS IS NOT PAYMENT RECEIPT)



Department

: Revenue Section

Category

: PLATINUM

Account

: Solid Waste User Charge & Others

Bill No.

: LMC/SWM/051362

Ward Area

: RAMJI LAL NAGAR- SARDAR PATEL NAGAR WARD

Date

03-08-2024

Zone No. / Ward

: 5 / Ward No.41

Consumer Id

: LMCS93577689

Name

SHALIMAR MALLS PVT LTD

Holding

: N/A

Mobile No.

: N/A

GST No.

: N/A

Address

: Lucknow

Email Id.

null

Amount	Rate Per Month	Bill Month	HSN/SAC Code	Tax Type	S.No
11000.00	11000.00	JULY-2024 To JULY-2024	9994	9.530.0000000	
11000.00	Total	45/35	9954	Solid Waste User Charge	1.
0.00	Arrean	VelV 9/29/			
0.00	Advance	KHIZ			
11000.00	Total Payable	Transcorn.			

Amount In Words: Rupees Eleven Thousand Only /-

#### Note:- .

- Payment should be made within 15 days. Dalay Charges @ 18% is applicable after due date.
- This is a Computer generated Demand and does not require physical signature.
- You will receive SMS in your registered mobile no, for amount paid. If SMS is not received verify your paid amount by calling 7991604139
- Payment by Chg/DD shall made in favour of "USER CHARGES NAGAR NIGAM LUCKNOW"
- Online transfer (RTGS/NEFT etc.) made in the following accounts details:
   Account Name: "USER CHARGES NAGAR NIGAM LUCKNOW A/C".

A/C No.: 50100219846831 IFSC HDFC0000078

Print Date : 03-08-2024

Thanking You LEGT रामर-रिक्स कोन-05

In Collaboration With

SERVICE PROVIDER-EIRMON



### SOLID WASTE USER CHARGE DEMAND (THIS IS NOT PAYMENT RECEIPT)



Department

Revenue Section

Category

: PLATINUM

Account

Solid Waste User Charge & Others

Bill No.

LMC/SWM/051747

Ward Area

RAMUI LAL NAGAR- SARDAR PATEL NAGAR WARD

Date-

: 08-10-2024

Zone No. / Ward

5 / Ward No.41

Consumer Id

: LMCS93577689

Name

: SHALIMAR MALLS PVT LTD

Holding

: N/A

Mabile No.

N/A

GST No.

Address

Lucknow

Email lo.

null

Amoun	Rate Per Month	Bill Month	HSN/SAC Code	Tax Type	S.No
11000.00	11000.00	SEP-2024 To SEP-2024	9994	Solid Waste User Charge	t.
11000.00	Total	CLIS			
0.00	Arrear				
0.00	Advance	ATTA			_
11000.00	Total Payable	With the Park		Words Rupees Eleven Thou	

#### Note:-

Payment should be made within 15 days. Delay Charges @ 18% is applicable after due date.

This is a Computer generated Demand and does not require physical signature.

For Details Please Visit: https://....

You will receive SMS in your registered mobile no, for amount paid if SMS is not received verify your paid amount by calling 7991604139

Payment by Chg/DD shall made in favour of "USER CHARGES NAGAR NIGAM LUCKNOW"
 Online transfer (RTGS/NEFT etc.) made in the following accounts details:
 Account Name: " USER CHARGES NAGAR NIGAM LUCKNOW A/C."

A/C No.: 50100219846831 IFSC HDFC0000078

Print Date : 08-10-2024

Thanking You LUCKNOW MUNICIPAL CORPORATION

In Collaboration With ERVICE PROVIDER-EIRMON



### SOLID WASTE USER CHARGE DEMAND (THIS IS NOT PAYMENT RECEIPT)



Department

: Revenue Section

Category

: PLATINUM

Account

: Solid Waste User Charge & Others

Bill No.

: LMC/SWM/051556

Ward Area

: RAMJI LAL NAGAR- SARDAR PATEL NAGAR WARD

Date

: 04-09-2024

Zone No. / Ward

: 5 / Ward No.41

Consumer Id

LMCS93577689

Name

SHALIMAR MALLS PVT LTD

Holding

: N/A

Mobile No.

: N/A

GST No.

Address

: Lucknow

Email Id.

nuli

Amoun	Rate Per Month	Bill Month	HSN/SAC Code	Tax Type	S.No
11000.00	11000.00	AUG-2024 To AUG-2024	9994	Solid Waste User Charge	1
11000.00	Total	ADD			-
0.00	Arrear				
0.00	Advance	KIIX			
11000.00	Total Payable	Winds of the Control			

Amount in Words: Rupees Eleven Thousand Only /-

#### Note:-

- Payment should be made within 15 days. Delay Charges @ 18% is applicable after due date.
- This is a Computer generated Demand and does not require physical signature.
- For Details Please Visit: https://.....
- You will receive SMS in your registered mobile no. for amount paid. If SMS is not received verify your paid amount by calling 7991604139
- Payment by Chg/DD shall made in favour of "USER CHARGES NAGAR NIGAM LUCKNOW"
- Online transfer (RTGS/NEFT etc.) made in the following accounts details Account Name: "USER CHARGES NAGAR NIGAM LUCKNOW A/C"

A/C No.: 50100219846831 IFSC : HDFC0000078

Print Date : 04-09-2024

Thanking You LUCKNOW MUNICIPAL CORPORATION G. G.

In Collaboration With SERVICE PROVIDER-EIRMON



### SOLID WASTE USER CHARGE DEMAND (THIS IS NOT PAYMENT RECEIPT)



Department

: Revenue Section

Category

PLATINUM

Account

: Solid Waste User Charge & Others

Bill No.

Date

: LMC/SWM/051976

Ward Area

: RAMJI LAL NAGAR-SARDAR PATEL NAGAR WARD

06-11-2024

Zone No. / Ward

: 5 / Ward No.41

Consumer Id

:: LMCS93577689

Name

: SHALIMAR MALLS PVT LTD

Holding

: N/A

Mobile No. Address

: N/A

Lucknow

GST No.

Email Id.

null

S.No	Tax Type	HSN/SAC Code	Bill Month	Rate Per Month	Amount
1.	Solid Waste User Charge	9994	OCT-2024 To OCT-2024	11000,00	11000.00
-			AIS	Total	11000.00
			Terrer	Arrear	0.00
		~ 11/	ATTA	Advance	0.00
		A		Total Payable	11000.00

Amount In Words: Rupees Eleven Thousand Only /-

### Note:-

Payment should be made within 15 days. Delay Charges @ 18% is applicable after due date.

This is a Computer generated Demand and does not require physical signature.

For Details Please Visit: https://.....

You will receive SMS in your registered mobile no, for amount paid, if SMS is not received verify your paid amount by calling 7991604139

Payment by Cho'DD shall made in favour of "USER CHARGES NAGAR NIGAM LUCKNOW" Online transfer (RTGS/NEFT etc.) made in the following accounts details:
 Account Name: " USER CHARGES NAGAR NIGAM LUCKNOW A/C.".

A/C No : 50100219846831 IFSC : HDFC0000078

Print Date : 06-11-2024

In Collaboration With SERVICE PROVIDER-EIRMON



# **Plantation Photographs**

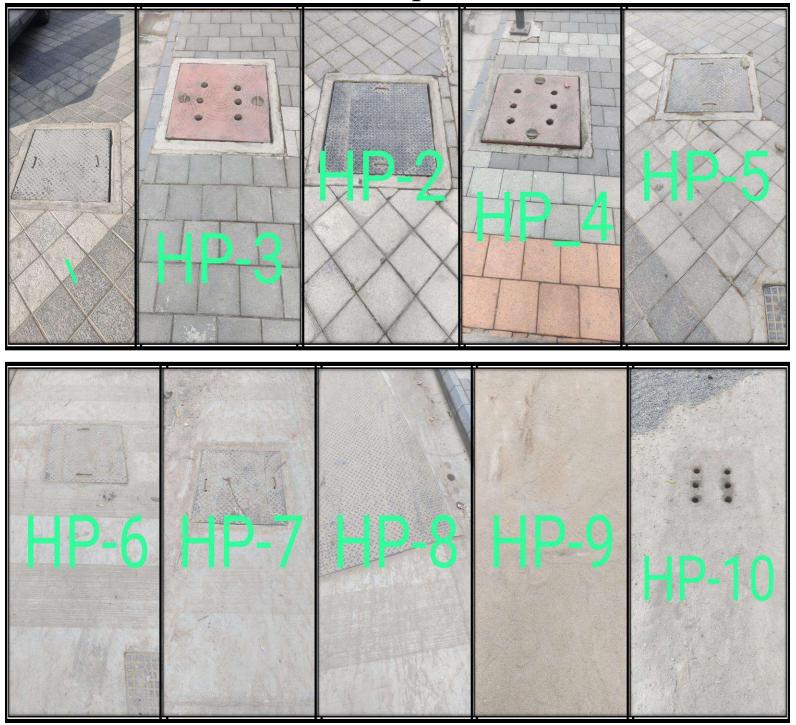




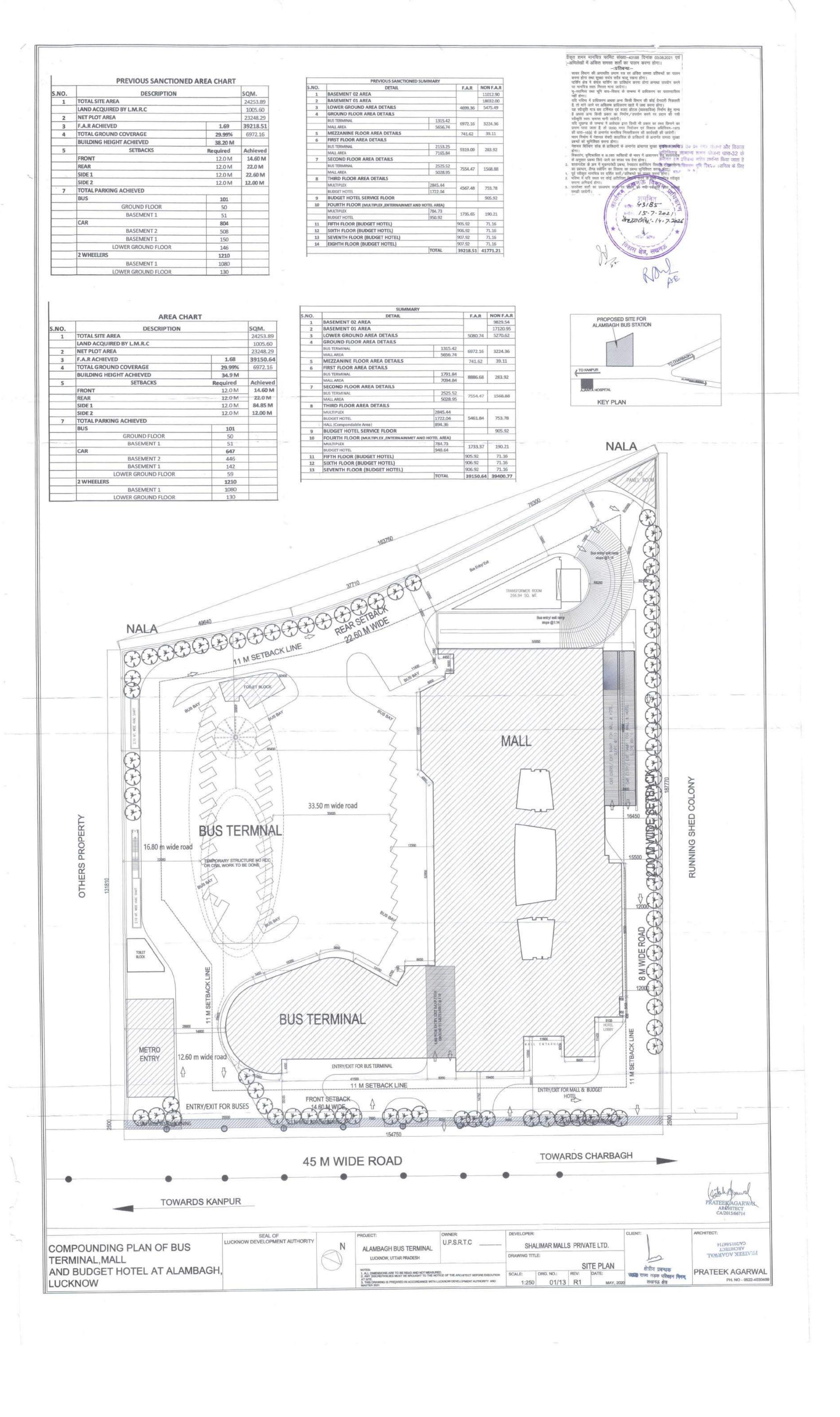


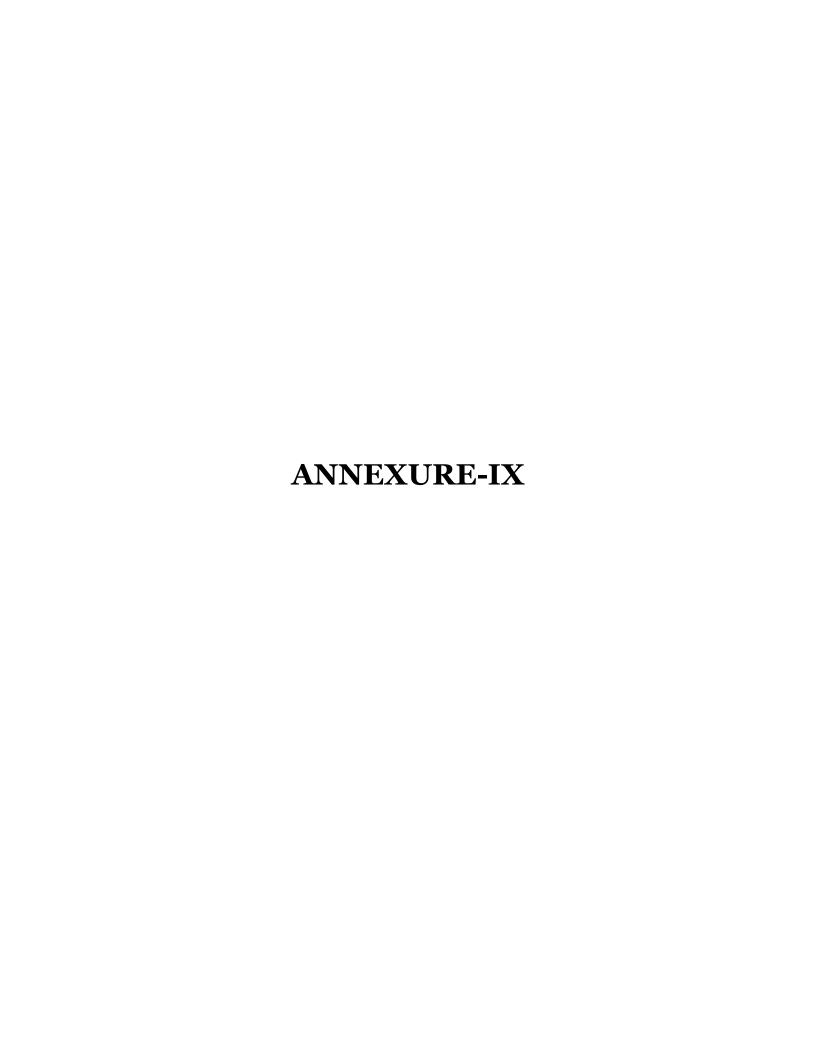


RWH pits











### भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

Shalimar Malls Pvt. Ltd.

11TH Floor, Titanium Building, Shalimar Corporate Park, Vibhuti Khand, Gomti Date: 05-01-2022

### System Generated Auto Assessment for Height Clearance

- 1. Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Govt. of India (Ministry of Civil Aviation) order GSR 751 (E) dated 30th Sep. 2015 for Safe and Regular Aircraft Operations has assessed the site data filled by the applicant.
- 2. Assessment details for Height Clearance:

NOC ID :	LUCK/NORTH/B/010222/645906
Applicant Name*	Bimal Kumar Srivastava
Site Address*	Bus Terminal, Mall and Budget Hotel at Plot No. GB 60, Alambagh, Lucknow-226005, Uttar Pradesh
	26 49 08.48N 80 54 20.98E, 26 49 09.52N 80 54 21.62E, 26 49 10.48N 80 54 22.10E, 26 49 13.43N 80 54 22.97E, 26 49 06.27N 80 54 23.63E, 26 49 06.52N 80 54 24.07E, 26 49 06.01N 80 54 24.75E, 26 49 08.83N 80 54 27.72E, 26 49 09.33N 80 54 28.11E
Site Elevation in mtrs AMSL as submitted by Applicant*	126.34 M
Type Of Structure*	Building

<sup>\*</sup>As provided by applicant

Your site is located at a distance 6780 mts from ARP and lies in the grid K15 of the published CCZM of Lucknow airport. The Permitted top elevation for this grid is 180 mts.

Since the requested top elevation 176.34 mts in AMSL is below CCZM permitted top elevation, the NOC for height clearance is not required from Airports Authority of India.

- 3. This assessment is subject to the terms and conditions as given below:
- a. The site-elevation and site coordinates provided by the applicant are taken for calculation of the permissible top elevation for the proposed structure. If however, at any stage it is established that the actual data is different from the one provided by the applicant, this assessment will become invalid.
- b. The Site coordinates as provided by the applicant in the NOC application has been plotted on the street view map and satellite map as shown in ANNEXURE. Applicant/Owner to ensure that the plotted coordinates corresponds to his/her site.In case of any discrepancy,this assessment shall be treated as null and void
- c. Airport operator or his designated representative may visit the site (with prior coordination with applicant or owner) to ensure that assessment terms & conditions are complied with.
- d. The assessment is further subject to the provisions of Section 9-A of the Indian Aircraft Act, 1934 and any notifications issued there under from time to time including the Aircraft(Demolition of Obstruction caused by Buildings and Trees etc.) Rules,1994.

दूरमाष : 24832950 Phone: 24832950



### भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

e. The applicant is responsible to obtain all other statutory clearances from the concerned authorities including the approval of building plans. This assessment for height is to ensure the safe and regular aircraft operations and shall not be used as document for any other purpose/claim whatsoever, including ownership of land etc.

f. Use of oil, electric or any other fuel which does not create smoke hazard for flight operations is obligatory, within 8 KM of the Aerodrome Reference Point.

g. This assessment has been issued w.r.t. the Civil Airports as notified in GSR 751(E). Applicant needs to seek separate NOC for Defence, if the site lies within jurisdiction of Defence Airport. Applicants also need to seek clearance from state Govt. as applicable, for sites which lies in the jurisdiction of unlicensed civil aerodrome as outlined in Rule 13 of GSR751 (E).

This assessment is system auto generated and thus does not require any signature

**Designated Officer** 

Region Name: NORTH

Address: General Manager Airports

Authority of India, Regional Headquarter, Northern Region, Operational Offices, Gurgaon Road, New Delhi-110037

Email ID: noc nr@aai.aero

Contact No: 011-25653551

वूरमाम : 24632950 Phone: 24632950

Rajiv Gandhi Bhawan

### Street View



### Satellite View





03/05/2024, 11:04 about:blank

# प्रारूप-झ (संलग्नक-9)

## अग्नि एवं जीवन सुरक्षाप्रमाण पत्र का नवीनीकरण

यूआईडी संख्या: UPFS/2024/115789/LCK/LUCKNOW/5575/JD

दिनांक: 26-04-2024

प्रमाणित किया जाता है कि मैसर्स Shalimar Malls Pvt Ltd (भवन/प्रतिष्ठान का नाम) पता GB 60,ALAMBAGH,LUCKNOW तहसील - LUCKNOW जिसमें

ब्लॉक/टावर	तलों की संख्या	बेसमेन्ट की संख्या	ऊँचाई
ALAMBAGH BUS TERMINAL AND SHALIMAR GATEWAY MALL AND HOTEL	9	2	38.30 mt.

तथा प्लाट एरिया 23248.29 sq.mt है। भवन का अधिभोग Shalimar Malls Pvt Ltd (भवन स्वामी/ अधिभोगी अथवा कम्पनी का नाम) द्वारा किया जा रहा है। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थायें एन०बी०सी० एवं तत्संबंधी भारतीय मानक व्यूरो के आई०एस० के अनुसार भवन में स्थापित व्यवस्थाओं का अनुरक्षण किया जा रहा है। जिसका निरीक्षण द्वारा दिनाँक 28-04-2024 को भवन स्वामी के प्रतिनिधि श्री UMAKANT YADAV MOB-9415861308 के साथ किया गया तथा भवन में अधिष्ठापित अग्नि एवं जीवन सुरक्षा व्यवस्थाओं को मानकों के अनुसार यथास्थिति में पाया गया। अतः प्रश्नगत भवन को अग्नि एवा जीवन सुरक्षाप्रमाण पत्न का नवीनीकरण (Renewal of Fire & Life Safety Certificate)(एन०बी०सी० की अधिभोग श्रेणी) Assembly के अन्तर्गत वैधता तिथि 02-05-2024 से 02-05-2027 तक 3 वर्षों के लिये इस शर्त के साथ दिया जा रहा है कि भवन में सभी मानकों का अनुपालन किया जायेगा तथा भवन के इस प्रमाण पत्न का नवीनीकरण निर्धारित समयविध के अन्तर्गत पुनः कराया जायेगा तथा नवीनीकरण से पूर्व भवन मं. स्थापित अग्निशमन व्यवस्थाओं को क्रियाशील रखने की जिम्मेदारी आपकी होगी।

Note: मुख्य/ अग्निशमन अधिकारी की स्थलीय निरीक्षण आख्या के आधार पर निम्न उपबन्धों के अधीन NBC-2016 के अनुसार एन0ओ0सी0निर्गत किया जा रहा है 1-अई अभिकर्ता से वर्ष के जनवरी व जुलाई माह में भवन में स्थापित अग्निशमन व्यवस्थाओं की कार्यशीलता का प्रमाण-पत्र विभाग को प्रेषित करें। 2-फायर उपकरणों का वार्षिक ए0एम0सी0/ मरम्मत अई एजेन्सी से कराया जाय। 3-विद्युत सुरक्षा निदेशालय का विद्युत सुरक्षा प्रमाण प्राप्त करना अनिवार्य होगा। भवन के स्वरूप की वैघता सम्बन्धित प्राधिकरण की शर्तों के अधीन होगा यदि सम्बन्धित सत्ता प्राधिकारी की शर्तों का उल्लधन होता है, तो यह अनापत्ति प्रमाण पत्र स्वतः निरस्त समझा जायेगा।

<u>"यह प्रमाण-पत्र आपके द्वारा प्रस्तुत अभिलेखों , सूचनाओं के आधार पर निर्गत किया जा रहा है | इनके असत्य पाए जाने पर निर्गत प्रमाण-पत्र मान्य नहीं होगा | यह प्रमाण-पत्र भूमि</u>

/ भवन के स्वामित्व / अधिभोग को प्रमाणित नहीं करता है <u>| "</u>

हस्ताक्षर (निर्गमन अधिकारी)

Digitally Signed By

(Aman Sharma)

[A0269865B740788D0DE1F7D7C6707A357F263D40]

02-05-2024

about:blank

स्थान: LUCKNOW

निर्गत किये जाने का दिनांक: 02-05-2024

1/1



# **STP Photographs**













### इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलाजी INSTITUTE OF ENGINEERING AND TECHNOLOGY

सीतापुर रोड, लखनऊ — 226 021 (उ.प्र.) भारत Sitapur Road, Lucknow- 226 021 (U.P.) India

IET/CE/MZK-C&T/2016- 1981

Dated: 11-05-2016

To.

The Regional Manager
UP State Transport Corporation
06, Sapru Marg, Lucknow – 226 001.

Sub: Vetting of design for "Development of the Alambagh Bus Terminal cum Commercial Complex on Design-Built-Finance Operate and Transfer (DBFOT) basis"

Dear Sir.

Kindly refer your letter No. 2379/lko/rm/bus station-ALM/16 dated 29-03-2016 addressed to Director of this Institute for vetting of structural design. The structural designs have been checked by the two Prof. S. P. Shukla and Prof. N.B. Singh of this department. The copy of these vetted designs are being attached herewith for your ready reference.

Thanking you.

Encl : As mentioned above. (82 Nos - of Shed)

(Prof. M. Z. Khan) Head

Department of Civil Engg.

#### Copy to:

- 1. Executive Engineers, East UP State Road Transport Corporation, Head Quarter, Lucknow.
- M/s Shalimar Malls Pvt. Ltd., 2<sup>nd</sup> Floor, Shalimar Titanium, Shalimar Corporate Park, Vibhuti Khand, Lucknow.

(Prof. M. Z. Khan) Head Department of Civil Engg.



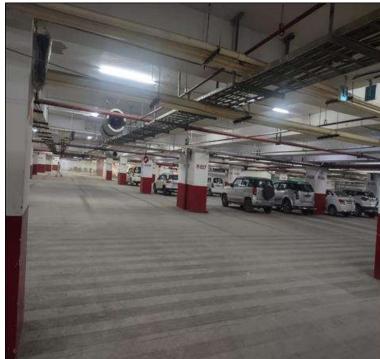
# **Miscellaneous Photographs**





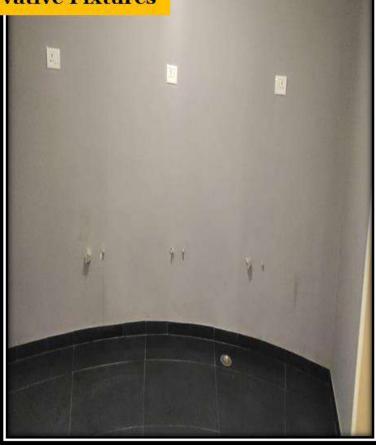
















NAME	ESIC NO	EPFO NO	LOCATION
AJAY KUMAR VERMA	6723513364	102028870796	SHALIMAR GATE WAY MALL
AYAN ABBAS	3012664664	101667860046	SHALIMAR GATE WAY MALL
VIVEK KUMAR TIWARI	6722885188	101450343384	SHALIMAR GATE WAY MALL
AMAN VISHWAKARMA	6724045560	101866019329	SHALIMAR GATE WAY MALL
DHARMENDRA TIWARI	6721350301	101369700767	SHALIMAR GATE WAY MALL
VISHAL BHARTI	6721702859	101361408989	SHALIMAR GATE WAY MALL
BHANU PRATAP SINGH	6721458982	101159589158	SHALIMAR GATE WAY MALL
RAJMANI TIWARI	3012368092	101543892296	SHALIMAR GATE WAY MALL
GAURAV PAL	6721459558	101862999789	SHALIMAR GATE WAY MALL
RAMA KANT	6720731871	101349194036	SHALIMAR GATE WAY MALL
PRADEEP KUMAR	1115588730	100991516049	SHALIMAR GATE WAY MALL
VIJAY KUMAR YADAV	1115602335	101151133674	SHALIMAR GATE WAY MALL
PRAMOD	6723494540	101367208399	SHALIMAR GATE WAY MALL
RAJU KUMAR PRAJAPATI	6926945902	101106979137	SHALIMAR GATE WAY MALL
ABHAY KUMAR	3011629607	101070373578	SHALIMAR LUCKNOW ABS (T)
SANJAY VISHWAKARMA	6723909182	101774217529	SHALIMAR LUCKNOW ABS (T)
NAVNIT PAL	6723011460	101454969430	SHALIMAR LUCKNOW ABS (T)
RAJANISH KUMAR	6722861252	101639463137	SHALIMAR LUCKNOW ABS (T)
MUKESH SHARMA	2111938021	100935186159	SHALIMAR LUCKNOW ABS (T)
SHIVAM	6723974001	101832284448	SHALIMAR LUCKNOW ABS (T)
MOHD SHADAB	6723909517	102125064108	SHALIMAR LUCKNOW ABS (T)
PAWAN KUMAR	6720617822	101670830464	SHALIMAR LUCKNOW ABS (T)
SUFIYAN HUSSAIN	6723114984	101336179535	SHALIMAR LUCKNOW ABS (T)
SANDIP KUMAR PANDEY	6723974081	101791362255	SHALIMAR LUCKNOW ABS (T)
AMAN KASHYAP	6721977791	101922075613	SHALIMAR LUCKNOW ABS (T)





Thursday, November 14, 2024 5:10:08 PM





Monthly Contribution > Online Challan Status

Transaction Details	* Required Field:
Transaction status:	Transaction Completed Successfully
Employer's Code No:	30000138390001001
Employer's Name:	PRIME CLEANING SERVICES
Challan Period:	Oct-2024
Challan Number :	03024142491116
Challan Created Date	14-11-2024 03:03:31
Challan Submitted Date	14-11-2024 14:40:21
Amount Paid:	721667.00
Transaction Number:	CPAELMSLT8
	Print Close

: PETERH BLACKWAY

Ekmber 8 : H104500E-\$N800FC1400 . 01/07/1984

Employee Name - miles is signores TAY ě

Balatemenp # disp No. исем)н

Pary Valder Parkspher d Gepup Merch 1506(2)22 Fp 14/06/2027

SHALL JAMES BURLONG WELFARS SOCIETY



### **Mock Drill Photographs**











### Form 8 (C)

[See Rule 8(1)]

# AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW / EXISTING WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

### AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC018217

#### VALID FROM 30/01/2023 TO 29/01/2028

{UIS10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019}

Registration No.: 202208001198							
Name of the Owner	SHEO JANAM CHAUDHARI						
Designation पद	CEO	Company Name कंपनी का नाम	Shalimar Corp Ltd.				
Company Address कंपनी का पता	A2/3, F.F., Safdarjung Enclave DELHI South Delhi	Authorization Letter प्राधिकार पत्र	Download				
Address of the Applicant	Iress of the Applicant  11TH FLOOR, TITANIUM, SHALIMAR CORPORATE PARK, VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW  Application No.						
Date of Submission	30/08/2022	Specimen Signature					
Location Particulars							
District	Lucknow	Block	CHINHAT				
Plot No./Khasra No.	Plot No./Khasra No. DR BHIM RAO AMBEDKAR BUS STATION Municipality/Corporation						
Ward No./Holding No.	N/A						
Particular of the Propo	sed Well and Pumping Device						
Date of Construction/Sinking of the Well	20/09/2022						
Type of Well	Tube Well/Boring	Depth of the Well (In meter)	134.00				
Purpose of well	Purpose of well Bulk User Assembly Size(For Tube Well)						
Strainer Position (For Tube							
Type of Pump Used	Submersible	H.P. of the Pump	10.00				
Operational Device	Electric Motor	Rate of Withdrawal (m <sup>3</sup> /hr.)	24.00				

Date of Energization (In Ca	se of Electric Pump)	09/10/2022		
Maximum Allowable Rate of Withdrawal (m³/hr.):	24.00	Maximum Allowable Running Hours Per Day:	3.00	
Maximum Allowable Annual Extraction of Ground Water:	33551	Recharge Required	16775.40	

- This No-Objection certificate authorizes the owner applicant (user) to sink a well in the location specified at SI. (2) for extraction of ground water at a rate not exceeding that as shown at SI. (3j), for Running Hours per day as shown at SI. (3k), and for maximum allowable annual extraction of ground water as shown at SI. (3k) and is valid subject to the observance of the conditions stated overleaf.
- Holder of this NOC is hereby directed to assure annual recharge of 16775.40 cubic meter, as specified under the application form within the given time period.

#### **GENERAL CONDITIONS:**

- Holder of this NOC is hereby directed to fill from 1(A) for registering his/her well within 90 days as mentioned in application form shall only started after registration of his/her NOC.
- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- All Users abstracting ground water in excess of 100 m3/d shall be required to submit impact assessment report prepared by an accredited
  consultant from CGWA and National Accreditation Board for Education and Training (NABET). The report should highlight environmental risks
  and proposed management strategies to overcome any significant environmental issues such as ground water level decline, land subsidence
  etc. within three months of completion of the same to Ground Water Department Uttar Pradesh. The list of accredited Individuals/ Institutions is
  available on the official web-portal of CGWA.
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well shall not exceed to the recorded rate from water meters
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration
- In case, any of the particulars I information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis
- · Guidelines for Installation of Piezometers and their Monitoring

Piezometer is a borewell /tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- o No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

6	S.No	Quantum of Ground water withdrawal (cum/day)	No.of piezometers required	Monitiring Mechanism		
3.		Quantum of Ground water withdrawar (cum/day)	No.or piezometers required	Manual	DWLR with Telemetry	
	1	< 10	0	0	0	
	2	11 - 50	1	1	0	
	3	50- 500	1	0	1	
	4	> 500	2	0	2	

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. the reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR)/ Digital Automatic water level recorder (DWLR)
   with telemetry system should be used for accuracy.
- o The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been

stopped for about four to six hours.

- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone taped and assembly lowered should be
  provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its
  validation
- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 It capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/ tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- o Any other site specific requirement regarding safety and access for measurement may be taken care of.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars I information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.

#### • SPECIFIC CONDITIONS:

- (A) For Industrial User: No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
- i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
- ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iii) All industries abstracting ground water in excess of 100 m<sup>3</sup>/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/ National Productivity Council (NPC)/ PHD Chamber of Commerce & Industries / Laghu Udyog Bharati certified auditors and submit audit reports within three months of completion of the same to Ground Water Department Uttar Pradesh. All such industries shall be required to reduce their ground water use by at least 20% over the next five years through appropriate means.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no.10 shall be mandatory for industries drawing/ proposing to draw more than 10 m³ /day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 50 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
- v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
- vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
- vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per CPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
- (B) Infrastructural User: The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
- i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
- ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m<sup>3</sup> /day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc

Date: 24/02/2023

Place:Lucknow

This certificate is electronically generated and does not require digital signature