TOUCAN REAL ESTATES PRIVATE LIMITED

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Date:2019

To, The Advisor, Northern Regional Office, Ministry of Environment, Forest & CC Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh - 160030

Sub: Half yearly compliance report of stipulated environmental conditions/safeguards of the period "October 2018 to March 2019" for Hotel Cum Commercial Project Village –Ulhawas Manesar Urban Complex, Sector 60, Gurgaon Haryana by M/s Toucan Real Estates Pvt. Ltd.

Ref.: Environment Clearance letter no. : SEIAA/HR/2016/37Dated 22-01-2016.

Dear Sir,

With reference to the Environment Clearance letter no. SEIAA/HR/2016/37Dated 22-01-2016. issued by State Environment Impact Assessment Authority, Haryana, which have been asked to submit the compliance with the specific and general, conditions/safeguards.

In view of above, we submitting a soft copy of the following information/documents as per new MoEF&CC notification published vide S.O. 5845 (E) dated 26th November, 2018 for your kind perusal:

- 1. Point wise compliance of the stipulated environmental conditions/safeguards.
- 2. Environmental monitoring reports.

Thanking you, Yours sincerely,

For M/s Toucan Real Estates Pvt. Ltd.

(Authorized Signatory)

Copy to:

 The Chairman, Haryana State Pollution Control Board, C-N, Sector-6, Panchkula, Haryana.

• The Member Secretary, SEIAA, Bays 55-58, Parytan Bhawan, 1st Floor, Sector - 2, Panchkula, Haryana.

TOUCAN REAL ESTATES PVT. LTD. Near Vill-Diawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana

HALF YEARLY COMPLIANCE

SESSION: OCTOBER'2018 to MARCH'2019

EC NO. SEIAA/HR/2016/37 Dated 22-01-2016

FOR

"Hotel Cum Commercial Project"

At

Village-Ulhawas, Manesar Urban Complex, Sector-60 Gurgaon, Haryana.

By

For M/s Toucan Real Estates Pvt. Ltd.

LIST OF ANNEXURE

s.no.	- uniticulary	Annexure	Page No.
1.	Compliance Report		
2.		A v	1-16
	Letter Clearance	I	17-29
3.	Lab Monitoring Report.	**	
4.	First Aid Box Photographs	II	30-32
5.		III	33
	HDPE Drums Photographs	IV	34
6.	Fire NOC	V	35
7.	R.W.H Pits photograph		
8.	Fire Control Room	VI	36
0.	Photographs	VII	37-38
9.	CTE	VIII	20.10
10.	STP Photographs		39-42
		IX	43-44
11.	DG Sets Photographs	X	45
12.	Green Area Photographs	įΧ·	46-47
13.	Solar Panel Photogaphs	XII	48
14.	Solid Waste Collection Area	XIII	
	Photographs	VIII	49-50
15.	Parking Plan	XIV	51-52
16.	Permission for water supply	XV	53-55
17.	Cooling Tower Photographs	XVI	
18.			56
10,	Basement Photographs	XVII	57-58

TOUCANTREAL ESTATES PVT. LTD. Near VIII-Ulawas Manesar Urban Complex, Sector - 60, Gurgaon, Haryana

COMPLIANCE REPORT

SPECIFIC AND GENERAL CONDITIONS AS PER THE ENVIRONMENTAL CLEARANCE LETTER NO:/SEIAA/HR/2016/37 Dated 22.01.2016, (ANNEXURE I) FOR CONSTRUCTION AND OPERATION PHASES OF THE PROJECT PERIOD October 2018 to March 2019.

Lab monitoring reports for the month of April 2019 for Ambient Air, Ambient Noise and Soil are attached as an

Annexure II.

PART A - SPECIFIC CONDITIONS

I. Construction Phase

S.NO.	CONDITIONS	COMPLIANCE
1	"Consent For Establish" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana before start of any construction work at site.	
2	A First aid room as proposed in the project report shall be provided both during construction and operational phase of the project	Complied. The first aid box facility was provided during the construction phase of the project. The same facilities are also provided during the operational phase of the project. Photograph attached as an Annexure IV.
3	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the labourers is strictly prohibited. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured.	Complied. Adequate drinking water and sanitary facilities were provided for construction workers at the project site. Safe disposal of waste water and solid waste from construction activities was ensured
4	All the top soil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.	Complied. The excavated top soil during construction phase were stored and had been used for the development of horticulture.
5	The project proponent shall ensure that the building material required during	Complied The building material required during construction phase was stored within

M/s Toucan Real Estates Pvt. Ltd.

will fill the training for the Artist

TOUCAN REAL ESTATES PIVIT.PLTIQ. e Near VIPUlawas, Maries er Urban Complex, Sector - 60, Gurgaon, Haryana

	The state of the s	
	PROJECT	
STREET, TO STREET,	UM COMMERCIAL PROJECT -ULHAWAS MANESAR -ULHAWAS SECTOR 60,	
TEL C	UM COMMERCIAL TO -ULHAWAS MANESAR OMPLEX, SECTOR 60,	
HOTEL	-ULHAWAS MARVO OMPLEX, SECTOR 60, N HARYANA	the project premises.
VILLAGE	OMPLEX, Sile	inst promises
UKBAN		the project premises. Separate storing facilities were provi
GURON	construction phase is properly stored within the project area and disposal of within the project should not create any	Separate storing facilities were no
	construction price area and disposar	storage of building material.
	within the project area and disposar construction waste should not create any construction the neighbouring	
	construction waste on the neighbouring	
		1
1 30	- for takille " . the achecis of	
	general safety and health aspects general safety and health aspects people, only in approved sites with the	
	neonle, only in appropriety	411 41
	people, only in approved approval of competent authority.	Complied. All the construction
6	approval of competent authority: Construction spoils including bituminous materials,	including bituminous material and
0	Construction spoils including orderials, material and other hazardous materials,	hazardous materials were stored on
	must not be allowed to contaminate must not be allowed to contaminate	and are not anowed to come
	must not be allowed to community watercourses and the dump sites for such watercourses and the secured so that they	watercourses and the dump sites d
	watercourses and the dump steed water material must be secured so that they material must be into the ground water	leaching.
	hozordone waste h	
	timesed of as per applicable fules and	
	norms with necessary approval of the	
	Harvana State Pollution Control Boatu.	Complied. Only low sulphur diesel
7	The diesel generator sets to be used	been used during construction phase an
	during construction phase should be of	the DG sets are enclosed to prevent noise
	ultra-low sulphur diesel type and should	The Ambient Air and Noise Monitor
	conform to Environment (Protection)	report for the month April 2019 is end
	Rules prescribed for air and noise	as Annexure -II.
	emission standards.	
8	The diesel required for operating DG sets	Noted. Low sulphur diesel are store
	shall be stored in underground tanks and	HDPE drums and kept at sept
1000	if required, clearance from Chief	designated area. Photographs of H
0	Controller Of Explosives shall be taken.	drums attached as an Annexure V.
9	Ambient noise levels should conform to	Complied. Ambient noise levels conform
	the residential standards both during day	the stipulated standards both during day
*	and night. Incremental pollution loads on	night time.
	the ambient air and noise quality should be closely monitored during construction	A
	phase. Adequate measures should be	Noise monitoring report for the month A
	taken to reduce ambient air and noise	2019 has been attached as Annexure-I
	level during construction phase so as to	
	comorni to the stimulated manifest it	
	Jamidalus OI CPC R/MACC	\wedge
10	Fly ash shall be used as build:	G A J J J J J J J J J J J J J J J J J J
2		Complied. Fly ash bricks had been used
	of Fly Ash Notification C a	certain location as per the need.
	1999 and as amendment on 27 th August	
	- Zi August	
7 .	The self-rest to the se	1 17 /
M/s To	Ducan Real Foto	TOURAN DEAL ESTATES PVT. 1 Pag
M/s To	oucan Real Estates Pvt. Ltd.	TOUCAN REAL ESTATES PVT. TTP as Near Vill-Ulawas, Manesar Urban Complex.

COMPL	IANCE	REPORT
CONTL	MITTEL	True Care

	2003.	and a company bad been followed
11	Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.	Complied CGWB norms had been followed for storm water management and installation of rain water harvesting pits.
12	Water demand during construction phase should be reduced by use of pre-mixed concrete, curing agents and other best practices.	Complied. Ready mix concrete had been used to reduce water demand for construction purposes.
13	Roof must meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material.	Complied. The Roofs are covered with glazing tile, thermal insulating bricks having higher R and U values. IT can also be painted with material having high reflective index.
14	Opaque wall should meet prescriptive requirements as per Energy Conservation Building Code which is proposed to be mandatory for all air conditioned spaces while it is desirable for non-air conditioned spaces by use of appropriate thermal insulation material to fulfil requirement.	Noted. Solid walls and high performance glasses had been used for the envelope of the building and for all air conditioned spaces per the Energy Conservation Building Code.
15	The approval of competent authority shall be obtained for structural safety of the building on account of earthquake, adequacy of fire fighting equipment's etc. as per national building code including protection measures from lightening etc. If any forest land is involved in the proposed site, clearance under Forest Conservation Act shall be	Complied. Fire NOC had been obtained vide letter no DFS/FA/2016/446/78782 Dated 19.10.2016 The copy of the Fire NOC is attached as an Annexure-VI
16	ground water within the project premises. Rain water harvesting pits shall be	plans for recharging ground water. Photograph of RWH pit attached as an
2.3	designed to make provisions for silting chamber and removal of floating matter before entering harvesting pit. Maintenance budget and persons responsible for maintenance must be provided. Care shall also be taken that contaminated water do not enter any RWH pit.	TOUCAN REAL ESTATES PVT. LTD. Near Vil-Ulawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana

Section 12 Chapters Haryans

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M/s Toucan Real Estates Pvt. Ltd.

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	COMM!	ERCIAL	₹
HOTEL	CUM COMM E -ULHAWA COMPLEX, S	S MANES	
VILLAGI	-ULITY S	ECTOR OU.	
CURGAO	N HARYAN		

HOTEL CO. LILHAWAS MAINE	
VILLAGE -ULHAWAS MARGO VILLAGE -ULHAWAS MARGO	COMPLIANCE HO
IIDRAN CUMI	Noted. Adequate fire safety means the means has been means the mea
The project proponent shall provide to adequate fire safety measures and adequate fire safety measures and equipment's as required by Haryana Fire equipment's as required by Haryana Fire Services Act, 2009 and instruction issued by the local Authority/Directorate of fire by the local Authority/Directorate of fire	Photographs of fire safety equipment obtained from Fire Department submit
proponent shart permission regarding fire safety scheme/NOC from Competent Authority	Complied. The permission from po
The project proponent assurance from the DHBVN for supply of 2000 KVA of power supply before the start of construction. In no case project will be operational solely on generators without any power supply from any	has been obtained for the power supply
external power utility. Detail calculation of power load and ultimate power load of the project shall be submitted to DHBVN under intimation to SEIAA Haryana before the start of the construction. Provisions shall be made for electrical infrastructure in	which has already been submitted.
the project area. The Project Proponent shall not raise any construction in the natural land depression/Nallah/water course and shall ensure that the natural flow from the Nallah/water course is not obstructed.	Noted.
The project proponent shall keep the plinth level of the building blocks sufficiently above the level of the approach road to the Project. Levels of the other areas in the projects shall also be kept suitably so as to avoid flooding.	Noted.
Construction shall be carried out so that density of population does not exceed norms approved by Director General Town and Country Department Haryana.	Noted.
00 01 .	Complied. No ground water had been use for the construction activities at the project site. TOUCAN REAL ESTATES PVT. LTD. Near Vill-Ulawas, Manesar Urban Complex Harvanap age
M/s Toucan Real Estates Pvt. Ltd.	Near Vill-Ulawas, Manesar Urban Compar Sector - 60, Gurgaon, Haryanap age

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COMPLIANCE REPORT

[24	The project proponent shall not cut any	Noted.
24	existing tree and project landscaping plan	
	should be modified to include those trees	
	in green area.	
25	The project proponent shall ensure that	Noted.
	ECBC norms for composite climate zone	1,0104
	are met. In particular building envelope,	
	HVAC service, water heating, pumping,	
	lighting and electrical infrastructure must	2
	meet ECBC norms	11
26	The Project Proponent shall provide 3	Complied. Barricades provide around the
177	meter high barricade around the project	construction site, adopted water sprinkling,
	area. Dust screen for every floor above	etc to restrict dust and air pollution from
	the ground. Proper sprinkling and	construction activities.
ĺ	covering of stored material to restrict	
	dust and air pollution during construction	
27	The project proponent shall construct a	Noted.
100000	sedimentation basin in the lower level of	100000000000000000000000000000000000000
	the project site to trap pollutant and other	
	waste during rains.	<i>(</i> *
28	Thé project proponent shall provide	Noted.
	proper Rasta of proper width and proper	2.2.1.2.1
	strength for each project before the start	
	of construction.	
29	The project proponent shall ensure that	Noted.
	the U-value of the glass is less than 3.177	
	and maximum solar heat gain co-efficient	
	is 0.25 for vertical fenestration.	
30	The project proponent shall adequately	Complied. During the construction activity
	control construction dusts like silica dust,	respiratory protective equipments like
	non-silica dust, and wood dust. Such	helmets, face mask, gloves etc. had been
	dusts shall not spread outside project	provided to all the construction laborers.
		provided to all the construction laborers.
	premises. Project Proponent shall provide	
	respiratory protective equipment to all	· ·
21	Construction workers.	Complied Fire control
31	The project proponent shall provide fire	Complied. Fire control room has been
	control room and fire officer for building	provided at the site. Photographs attached as
	above 30 meter as per National Building	an Annexure VIII.
20	code.	G II I D II C C C
32	The project proponent shall obtain	
	permission of Mines and Geology	Geology Department for excavation of soil
	Department for excavation of soil before	had been obtained before the start of
0.0	the start of construction.	construction.
33	The project proponent shall provide one	Complied. An NBC norm for refuge area

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TOUCAN REAL ESTATES PVT. LTDa g e Near Vill-Ulawas, Manesar Urban Complex, Sector - 60 Surgaon Handa

COMPLIANCE REPORT URL

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	refuge area till 24 meter and one till 39 meter as per National Building code. The project proponent shall not convert any refuse area in the habitable space and it should not be sold out/commercialized.	
34	The project proponent shall seek specific prior approval from concerned local Authority /HUDA regarding provision of storm drainage and sewerage system including their integration with external services of HUDA/Local authorities beside other required services before	Noted.
35	taking up any construction activity. The site for solid waste management plant is earmarked on the layout plan and the detailed project for setting up the solid waste management plant shall be submitted to the Authority within one month.	Noted.
36	The project proponent shall discharge excess of treated waste water/storm water in the public drainage system and shall seek permission of HUDA before the start of construction.	Noted.
37	The project proponent shall ensure that structural stability to withstand earthquake of magnitude 8.5 on Richter scale.	Noted.
38	Vertical fenestration shall not exceed 40% of total wall area.	Noted.

II. Operation Phase

S.NO.	CONDITIONS	COMPLIANCE
a		Complied. Consent to Operate renewal has
	from Haryana State Pollution Control	been obtained from the HSPCB. The copy
	Board under Air and Water act and a	
	copy shall be submitted to the SEIAA,	h
	Haryana.	
b	The Sewage Treatment Plant (STP) shall	Complied. STP of adequate capacity and
	be installed for the treatment of sewage	efficiency has been provided. It is based on
	to the prescribed standards including	MBBR Technology which is installed for

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TOUCAN REAL ESTATES PVT. LTD.6 | P a g e Near Vill-Ulawas, Manesar Urban Complex, Sector 60, Gurgaon, Haryana

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	odour and treated effluent shall be	treating waste water up to tertiary lev
- 1	recycled to achieve zero exit discharge.	Photographs of 311 attaches
	The installation of STP should be	Annexure X.
	certified by an independent expert and a	Treated water is used for DG coolir
	report in this regard shall be submitted to	gardening, etc. within the project premises
1	the SEIAA, Haryana before the project is	
	commissioned for operation. Tertiary	
	treatment of waste water is mandatory.	
	The project proponent shall remove not	
	The project proportion shall remove her	
1	only Ortho-Phosphorus to the extent of	
- 1	less than 2 mg/litre. Similarly total	
1	nitrogen level shall be less than 2mg/litre	. 191
1	in tertiary treated waste water. Discharge	green
- 1	of treated sewage shall conform to the	
	norms and standards of CPCB/HSPCB,	
1	whichever is environmentally better.	The state of the s
	Project proponent shall implement such	
	STP technology which does not require	E''
- 1	filter backwash. The project proponent	*
	shall also install ETP of 85 KLD	/
-	capacity as proposed.	/
4	Separation of black and grey water	Complied. STP having tertiary technology
;	should be done by use of dual plumbing	has been installed at the project site for the
	line. Treatment of 100% grey water by	treatment of grey water. And recycled wat
	decentralized treatment should be done	is being used for gardening, DG set coolin
	decentralized treatment should be done	etc. STP test report is attached as Annexu.
	ensuring that the re-circulated water	XI.
	should have BOD level less than 5	Au.
	mg/litre and the recycled water will be	1
	used for flushing, gardening and DG set	
	cooling etc	Complied. STP (MBBR Technology)
1	For disinfections of treated waste water	
	ultra-violet radiation or ozonization	Diovided for the treatment of master
	process should be used.	generated from the commercial proje
		equipped with dual media filter, activate
	-	carbon filter and U-V for tertiary treatment
;	Diesel power generating sets proposed as	Complied. DG sets is being used for pow
14	source of backup power for lifts,	back-up are enclosed type in accordance
	common area illumination and for	with the Environment (Protection) Ac
	the of enclosed Type	1986 and it run on ultra-low sulphur diesel
47 5 Av	and conform to the rules made under	The stack height has been provided as p
80	Environment Protection Act, 1986. The	CPCB norms. Photograph and DG stack to
	Environment Protection Act, 1966	report attached as an Annexure XII.
1	location of DG sets should be in the	
	basement as promised by the project	TOUCAN REAL ESTATES PVT. LTD.
	proponent with appropriate stack height	Near Vill-Ulawas, Namesar Urban Complex,
		Sector - 60, Gurgaon, Haryana Pag

COMPLIANCE REPORT

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T	above the roof level as per the CPCB	
100	The Miecel HSEII IOI DO	
	i autobit meset to fi	
	sulphur), instead of low sulphur diesel.	
	sulphur), instead of low sulphur	Complied. Ambient noise monitoring
•		have done at the project site and the re-
	Ambient Noise retail it does not controlled to ensure that it does not	of the month April 2019 is attached as
	the prescribed standards both	Annexure II.
	within and at the boundary of the	Annexure
	Proposed Hotel Project.	Croon belt area is developed
	The project proponent as stated in the	Complied. Green belt area is developed
g	proposal shall maintain at least 2070 as	maintained. Photograph of green
	green cover area for tree plantation	attached as an Annexure XIII.
	especially all around the periphery of the	
	project and on the road sides preferably	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	with local species which can provide	
	with local species which can provide	1 10 1
	protection against noise and suspended	7
	particulates matter. The open spaces	
	inside the project shall be preferably	
2	laliuscaped and covered	
1	vegetation/grass, herbs & shrubs. Only	
	locally available plant species shall be	*
	used.	Complied. Locally favorable species l
h	The project proponent shall strive to	
	minimize water in irrigation of landscape	been planted.
	by minimizing grass area, using native	
	variety, xeriscaping and mulching,	
	utilizing efficient irrigation system,	14.00
	scheduling irrigation system, scheduling	
-/ 5.	only after checking evapo-transpiration	
5	data.	
i	Rain water harvesting for runoff and	Complied. All the runoff water is passi
		through silt trap chamber and oil tr
	should be implemented. Before	chamber. RWH pits are already be constructed and plan has been submitte
		constructed and blan has been submitte
	recharging the surface runoff, pre-	1 (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c
	treatment through sedimentation tanks	Photograph of RWH pit.
	treatment through sedimentation tanks must be done to remove suspended	1 (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c
	treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for	Photograph of RWH pit.
	treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rain water recharging shall be kept at	Photograph of RWH pit. Ref Aunexure VII.
	treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rain water recharging shall be kept at least 5 mts. above the highest ground	Photograph of RWH pit. Ref Aunexure VII.
	treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rain water recharging shall be kept at least 5 mts. above the highest ground water table. Care shall be taken that	Photograph of RWH pit. Ref Annexure VII. ROUCAN REAL ESTATES PVT. LTD. Manesar Urban Complex.
	treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rain water recharging shall be kept at least 5 mts. above the highest ground water table. Care shall be taken that contaminated water do not enter any	Photograph of RWH pit. Ref Aunexure VII.
	treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rain water recharging shall be kept at least 5 mts. above the highest ground water table. Care shall be taken that contaminated water do not enter any RWH pit. The project proponent shall	Photograph of RWH pit. Ref Annexure VII. ROUCAN REAL ESTATES PVT. LTD. Manesar Urban Complex.
	treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rain water recharging shall be kept at least 5 mts. above the highest ground water table. Care shall be taken that contaminated water do not enter any	Photograph of RWH pit. Ref Annexure VII. ROUCAN REAL ESTATES PVT. LTD. Manesar Urban Complex.

M/s Toucan Real Estates Pvt. Ltd.

8 | Page

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		COMPLIANCE REPORT
	building shall be without any toxic material or paint which can contaminate rain water. Wire mess and filters should be used wherever required.	
j	The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.	Noted. No extraction of ground water is carried out during operation phase. Hence monitoring is not required.
k	A report on the energy conservation measures conforming to energy conservations norms finalize by Bureau Of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U factors etc and submitted to SEIAA, Haryana in three months time.	Noted.
1	Energy conservation measures like installation of LED for the lighting the areas outside the building and inside the building should be integral part of the project design and should be in place before project commissioning. Use of solar panels must be adapted to the maximum energy conversion.	Complied. Energy conservation methods are adopted like installation of LED lights, Solar panel etc. Photographs of solar panel attached as an <i>Annexure XIV</i> .
m	The project proponent shall use zero ozone depleting potential material in insulation, refrigeration, air-conditioning and adhesive. Project proponent shall also provide halon free fire suppression system.	Noted.
then Conti	The solid waste generated should be properly collected and segregated as per	Complied. Solid waste is being collected, segregated and managed by adoption of latest implemented Solid waste management Rules 2016. Separate solid waste management area have been earmarked and disposed off through authorized vender Photographs of solid waste room are attached as an Annexure XV.
0	recyclable material. The provision of the solar water heating system shall be as per norms specified by	Noted. TOUCAN REAL ESTATES PVT. LTD.
	HAREDA and shall be made operational	Near Vill-Ulawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana

M/s Toucan Real Estates Pvt. Ltd.

9 | Page

COMPLIANCE REP

E'm Endish Nevidoch	Lin and building block	CONTENANCE REPOR
Brown Assessment St	in each building block.	
p	The traffic plan and the parking plan	has h
	proposed by the Project Proponent	I Pita agranultur
	should be meticulously adhered to with	i in the second
	further scope of additional parking for	construction phase as well as Operation
	future requirement. There should be no	, and ale
	traffic congestion near the entry and exit	Annexure XVI.
	points from the roads adjoining the	
	proposed project site. Parking should be	
	fully internalized and no public space	
	should be used.	
q	The project shall be operationalized only	Complied. Water supply connection lette
•	when HUDA/local authority will provide	has been obtained from the HUDA. Vide
	domestic water supply system in the	letter no. 912 dated: 23.01.2017 attached as
	area.	an Annexure XVII.
г	Operation and maintenance of STP, solid	Complied. Maintenance of STP, Solid
	waste management and electrical	waste management system, electrical
	Infrastructure, pollution control measures	infrastructure and pollution control
	shall be ensured even after the	measures is being ensured.
	completion of project.	mensures is being ensured.
S	Different type of wastes should be	Complied. Solid waste is being collected
	disposed off as per provisions of	and segregated. Biodegradable waste and
	municipal solid waste, biomedical waste,	non-biodegradable solid waste would be
	hazardous waste; e waste, batteries &	disposed-off to the authorized vendor.
* .	plastic rules made under Environment	, and the manufacture vertical.
	Protection Act, 1986, Particularly E-	
	waste and battery waste shall be disposed	
	of as per existing E- waste Management	
	Rules 2011 and Batteries Management	
	Rules 2001. The project proponent shall	
	maintain a collection center for E-waste	
	and it shall be disposed of to only	
	registered and authorized dismantler/recycler as per existing E-	
	waste Management Rules 2011.	\sim
t		Noted.
•	pollutants as enshrined in various	Noted:
	schedules of rule 3 of Environmental	
	Protection Rules 1986 shall be strictly	TOUGAN REAL ESTATES PVT. L
	complied with.	Wear VIII-Ulayas, Manesar Urban Comple
u ·		Noted. Sector - 60, Gurgaon, Haryana
	provision for guard pond and other	
	provisions for safety against failure in the	
2 min 130	operation of wastewater treatment	

100000	facilities. The project proponent shall	COMPLIANCE REPORT
	treated effluent.	
	CPCB guidelines and also ensure that emission standards of noise and air are within the CPCB prescribed limits. Noise and Emission level of DG sets greater than 800 KVA shall be as per the CPCB latest standards for high capacity DG sets.	Complied. Stack height have been provided as per CPCB norms and be ensure that the emission levels of noise and air are within the prescribed limit.
W	All electric supply exceeding 100 Amp, 3 phase shall maintain the power factor between 0.98 lag to 1 at the point of connection.	Noted.
	The project proponent shall minimize heat island effect through shading and reflective or pervious surface instead of hard surface.	Noted.
	The Project Proponent shall not use fresh water for HVAC and DG cooling. Air based HVAC system should be adopted and only treated water be used by Project Proponent for cooling, if it is at all needed. The Project Proponent shall also use evaporative cooling technology and double stage cooling system for HVAC	Complied. STP water using during operation phase for HVAC and DG cooling & also used evaporative cooling technology and double stage cooling system for HVAC in order to reduce water consumption Photograph of cooling tower attached as an Annexure XVIII.
	in order to reduce water consumption. Further temperature, relative humidity during summer and winter seasons should be kept at optimal level. Variable speed drive, best Co-efficient of Performance (CoP), as well as optimal integrated point load value and minimum outside fresh air supply may be resorted for conservation of power and waste. Coil type cooling DG Sets shall be used for saving cooling water consumption for water consumption for	TOUCAN REAL-ESTATES PVT. LTD. Near Vill-Ulawas, Wanesar Urban Complex, Sector - 60, Guirgaon, Haryana
Z	The project proponent shall ensure that the transformer is constructed with high quality grain oriented, low loss silicon steel and virgin electrolyte grade copper.	

11 | Page

COMPLIANCE REPORT

0 00 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -	The project proponent shall obtain manufacturer's certificate also for that.	The state of the s
aa	Water supply shall be metered among	Noted.
ab	different users and different utilities The project proponent shall ensure that exit velocity from the stack should be sufficiently high. Stack shall be designed	direction.
	in such a way that there is no stack down-water under any meteorological conditions.	
ac	The project proponent shall provide water sprinkling system in the project area to suppress the dust in addition to the already suggested mitigation measures in the Air Environment Chapter of EMP.	Complied. All the necessary measure has been provided to control the dust as committed in EMP.
ad	The Project Proponent shall provide additional green area on terrace and roof top.	Noted.
ae	The Project Proponent shall ensure proper Air Ventilation and light system in the basement area for comfortable living of human being and shall ensure that number of air changes per hour /(ACH) in basement never falls below 15. In case of emergency capacity for increasing ACH to the extent of 30 must be provided by the project proponent.	Complied. Proper Air Ventilation and daylight has been provided in the basement. Photographs of basement attached as an Annexure XIX.
af	The project proponent shall install solar panel for energy conservation.	Complied. Solar panel has been installed at project site. Photographs ref Annexure XIV.
ag	The project proponent shall meet the emission standards for Hotel Industry prescribed by CPCB under schedule-I of rule 3 of environment (Protection) Rules, 1986.	Noted.

TOUCAM REAL ESTATES PVT. LTD. Near VII-Ulawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana

M/s Toucan Real Estates Pvt. Ltd.

12 | Page

PART B - GENERAL CONDITIONS

COMPLIANCE REPORT

S.NO.	CONDITIONS	COMPLIANCE
i	The project proponent shall ensure the	Noted.
•	commitments made in Form-1, Form-1A,	
	EIA/EMP and other documents submitted to	
	the SEIAA for the protection of	
	environment and proposed environmental	я
	safeguards are compiled with in letter and	
	spirit. In case of contradiction between two	
	or more documents on any point, the most	
	environmentally friendly commitment shall	
	be taken as commitment on the point shall	
	be taken as commitment by project	
	proponent.	
::	The Project Proponent shall also submit Six	Complied. Six monthly compliance
ii	monthly reports on the status of compliance	reports including monthly monitoring
	of the stipulated EC conditions including	data is being submitted to the respective
	results of monitored data (both in hard	regulatory Authority
	copies as well as by e-mail) to the northern	legulatory Authority
	Regional Office of MoEF&CC, the	
1.1	respective Zonal Office of CPCB, HSPCB	
2		
	and SEIAA Haryana.	Noted.
iii	STP outlet after stabilization and stack	Noted.
	emission shall be monitored monthly. Other	
	environmental parameters and green belt	9
	shall be monitored on quarterly basis. After	
1	every 3 months, the project proponent shall	
	conduct environmental audit, and shall take	
	corrective measures, If required, without	
	any delay.	Neted
iv	The SEIAA, Haryana and reserve the right	Noted.
	to add additional safeguards measures	
	subsequently, If found necessary.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
5C-M	Environmental clearance granted will be	
	revoked if it is found that false information	TOUGAN REAL ESTATES PVT. LITE
	has been given for getting approval of this	Near VIII-Ulawas Manesar Urban Compley
	project. SEIAA reserves the right to revoke	Sector - 60, Gurgaon, Harvana
	the clearance if conditions stipulated are not	
Simple	implemented to the satisfaction of SEIAA /	
	MoEE:	
V	The Project proponent shall not violate any	Noted.
	judicial orders /pronouncements issued by	* ** *********************************
	court/Tribunal.	

	ON HARYANA	COMPLIANCE REPORTS
vi	All other statutory clearance such approval for storage of diesel from Chi Controller of Explosives, Fire Department Civil Aviation Department Fore Conservation Act, 1980, and Wildling (Protection) Act, 1972, Forest Act, 1922 PLPA 1900, etc. shall be obtained, a applicable by project proponent from the respective authorities prior to construction of the project.	obtained Attached as an Annexure XX fe 7, 81 7, 85 86 87 88 88 88 88 88 88 88 88 88 88 88 88
vii	The project proponent shall inform the public that the project has been in accorded Environmental clearance by SEIAA and copies of the clearance letter are available with the State Pollution Control Board & SEIAA. This should be advertised within 7 days from date of issue of clearance letter at least in two local newspapers that are widely circulated in the region and copy of the same should be forwarded to SEIAA	
1	Haryana. A copy of environmental clearance conditions shall also be put on the project proponent's web site for public awareness.	
viii	Under the provision of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponents if it was found that construction of the projects has been started before obtaining prior Environmental Clearance.	Noted. Environment Clearance had been obtained from SEIAA, Haryana. EC No SEIAA/HR/2016/37dated 22/01/2016.
ix	Clearance shall lie with the National Green Tribunal, If preferred with in a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.	Noted. No appeal against this Environment Clearance preferred within a specified period of 30 days under Section 16 of the national green Tribunal Act 2010
X · · · · · · · · · · · · · · · · · · ·	by the project proponent (2% shall be	Noted TOUCAN REAL ESTATES MYT. U Near VIII-Ulawas, Manesar Urban Comple Sector - 60, Gurgaon, Haryana Sector - 60, Gurgaon, Warden Sector - 60, Gurgaon, Haryana

14 | Page

		COMPLIANCE REPORT
xi	Environment related worked proposed to be executed under this responsibility shall be undertaken simultaneously. The project proponent shall select and prepare the list of the work for implementation of CSER of its own choice and shall submit the same before the start of construction. The fund ear-marked for environment protection measures should be kept in separate account and should not be diverted for other purposes and year wise expenditure shall be reported to the	Noted.
xii	SEIAA/RO MoEF and GoI under rules prescribed for Environmental Audit. The project proponent shall ensure the	Noted.
XII	compliance of Forest Department, Haryana Notification no. S.O.121/PA2/1900/S.4/97 dated 28.11.1997.	Noted.
xiii	The project proponent shall ensure that no vehicles during construction/ operation phase enter the project premises without valid 'Pollution Under Control' certificate from competent Authority.	Complied. Vehicles entering at project site have a valid Pollution Under Control Certificate.
kiv	Besides the developer/applicant, the responsibility to ensure the compliance of Environmental safeguards/ conditions imposed in the Environmental Clearance letter shall also lie on the license/ licenses in whose name/names the license/CLU has been granted by the Town & Country Planning Department, Harvana.	Complied.
xv	The Proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the	Noted. Status of Compliance of the Environmental Clearance conditions including results of latest monitored data on our website and same will be communicated to the concerned departments and also displayed at main
15.3	respective zonal office of CPCB and the SPCB. The criteria pollutant levels namely; PM _{2.5} , PM ₁₀ , SO _x , NO _x , Ozone, Lead, CO, Benzene, Ammonia, Benzopyrine, arsenic and Nickel. (Ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored	gate of the company in the public domain. TOUCAN REAL ESTATES PVT. I Near Vill-Ulawas, Manesar Urban Comp Sector - 60, Gurgaon, Haryana

15 | Page

M/s Toucan Real Estates Pvt. Ltd.

		COMPLIANO
	and displayed at a convenient location ne	
	the main gate of the company in the publ	ie
	domain.	
xvi	The Environmental statement for eac	h Noted.
	financial year ending 31st march in form	V
	is as mandated to be submitted by th	e
	project proponent to the HSPCB, Panchkul	a
	as prescribed under the Environmenta	1
	Protection Rules, 1986, as amended	
	subsequently, shall also be put on the	
	website of the company along with the	
	status of compliance of the EC conditions	
	and shall also sent to the respective	
	Regional officer of MoEF&CC by mail	
xvii	The Project Proponent shall conduct	N.Y.
	environment audit at every three months	
	interval and thereafter corrected magazine	
	shall be taken without any delay Dataila at	
	on and and and	
÷	measures shall be submitted in the	
xviii	_ monitoring lebor /	
AVIII	The Project Proponent shall seek fresh	Noted.
	The standard of the standard o	Noted.
	inodification/revision is many	
	existing in the project area or change in any plan due to combined zoning plan.	
xix	The Environmental Clearance granted shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if at a letter of the shall be revoked if a	
		Noted.
		,
-	SEIAA.	

TONCAN REAL ESTATES PVT. LTD. Near Vir-Ulawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana

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M/s Toucan Real Estates Pvt. Ltd.

16 | Page

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CORRIGENDUM

Secretion in meitad to the SEIAA Haryana Environment Clearance Lotter No. 51 AA/HR/2016/37 dated 27/01.2016 issued for Proposed expansion of Hotel Project at Sector-on, than such Mrs. Toucan Real Estates Pvt. Ltd. (The Lemon Free Hotel Company) 201. Oxide Industrial Estate. Phase III. New Delhi-110020.

The following correction may be incorporated in the clearance letter of the company:

Particulars	Existing (EC Granted)	Expansion (EC Required)	Total Area
blot ateg	12818.39 sqm (3.17 acre)	No change	12818.39 sqm
Total Built up Area	35937 sqmt	2240 sqmt	201
No of Floors in Tower-A	G+5	+1 Floor	38177 sqmt
No. of Floors in Tower-B	G+11 (171 rooms)	+ Service Fl	G+6 G + Service + 1
No of Floors in Tower-C	G+10 (126 rooms)	(-16 rooms) + Service Fl (-1 Floor) (-16 rooms)	(155rooms) G + Service + 9
Height as pet AAI approvai	44.95 meter	10 rooms)	(110 rooms) 45.875 meter
Green Area	20%		20%
Parking	515 ECS	-52 ECS	
Total Water Requirement	363 KLD ·	+28.95 KLD	463 ECS
Fresh Water	198 KLD	+52.67 KLD	391.95 KLD
Waste Water	219 KLD .	+27.62 KLD	250.67 KLD
STP //	263 KLD	+32 KLD	246.62 KLD 295 KLD
Power (DHBVN)	4700 KVA	-2700 KVA	
RWH	03 pits,		2000 KVA (DHBVN)
Solid waste	995.12 kg/day	-335,12 kg/day	660 kg/day

Operational Phase:

[b] The Sewage Treatment Plant (STP) shall be installed for the treatment of the sewage to the prescribed standards including odour and treated effluent will be recycled to achieve zero exit discharge. The installation of STP shall be certified by an independent expert and a report in this regard shall be submitted to the SEIAA, Haryana before the project is commissioned for operation. Tertiary treatment of waste water is mandatory. The project proponent shall remove not only Ortho-Phosphorus but total Phosphorus to the extent of less than 2mg/liter. Similarly total Nitrogen level shall be less than 2mg/liter in tertiary treated waste water. Discharge of treated sewage shall conform to the norms and standards of CPCB/ HSPCB, whichever is environmentally better. Project Proponent shall implement such STP technology which does not require filter backwash.

200	3288			
Rea	d:l	Pai	ma:	2

Particulars	Existing (EC Granted)	Expansion (EC Required)	Total Area	
Plot area	12818.39 sqm	No change	12818.39 sqm	

Both life of the green (10 stage

TOUCAN REAL ESTATES PVT. LTD.
Near Vill-Ulawas, Manesar Urban Complex,
Sector - 60, Gurgaon, Haryana

perational Phases	Basement	85 KLD capacity Ground Floor	85 KLD capacity Ground Floor
ETF DG set Location		Basement	
		le Lover	600 kg/day
auadis	995.12 kg/day	-335.12 kg/day	To the same three cases
Solid ware	03 pits	2760 KVA	2000 KVA (DHBVN)
Pewer (DHBVN)	4700 KVA	+32 KLD	295 KLD
Popus /Dim	263 KLD	+27.62 KLD	246.62 KLD
Waste Water	219 KLD	152.67 KLD	250.67 KLD
rem water	198 KLD	28 05 KLD	391.95 KLD
otal Water Requirement	363 KLD	32 ECS	463 ECS
arring	515 ECS	***	20%
utes). Area	20%		in was meter
destrea to per AAI	44.95 meter	W	45.875 meter
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" <u> </u>		4.4	

Operational Phase:

The Sewage Treatment Plant (STP) shall be installed for the treatment of the sewage to the prescribed standards including odour and treated effluent will be recycled to achieve zero exit discharge. The installation of STP shall be certified by an independent expert and a report in this regard shall be submitted to the SEIAA. Haryana before the project is commissioned for operation. Tertiary treatment of waste water is mandatory. The project proponent shall remove not only Onthe-Phosphorus but total Phosphorus to the extent of less than 2mg/liter. Similarly total Nitrogen level shall be less than 2mg/liter in tertiary treated waste water. Discharge of treated sewage shall conform to the norms and standards of CPCB/ HSPCB, whichever is environmentally better. Project Proponent shall implement such STP technology which does not require filter backwash. The project proponent shall also install ETP of 85 KLD capacity as

Member Secretary,

M's Toucan Real Estates Pyt Ltd. (The Lemon Tree Hotel Company) 201, Okhla Industrial Estate, Phase III, New Delhi-1 10020.

Endst. No. SEIAA/HR/2016/

Dated:....

A copy of the above is forwarded to the following:

- The Additional Director (IA Division), MoEF&CC, Gol, Indra Paryayaran 1. 2.
- The Regional office, Ministry of Environment, Forests & Climate Change, Govt. of India, Bay's no. 24-25, Sector 31-A, Dakshin Marg, Chandigarh. The Chairman, Haryana State Pollution Control Board, C-11, Sector-6, Pkl.

Member Secretary, SEIAA Haryana

OUCAN REAL ESTATES PVI II VEST VIR LITEMES, Maneau I I than Contier eathr - FO Gurgoon, Haryans

TOUGAN REAL ESTATES PVT. LTD. Near VII) (lawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana

THE ENVIRONMENT (MPACT ASSESSMENT AUTHORITY HARYANA Bay No. 55-58, Prayatan Bhawan, Sector-2, PANCHKULA.

SELANHR/2016: 37

Dated: 22-9. 2016

M/s Toucan Real Estates Pvt. Ltd. (The Lemon Tree Hotel Company) 201. Okhla Industrial Estate, Phase III. New Delhi-110020

Subject:

Environmental Clearance for expansion of Hotel Project at Sector-60,

Gurgaon.

Dear Sir.

This letter is in reference to your application no. nil dated 29.07.2013 addressed to M.S. SEIAA, Haryana received on 19.08.2013 and subsequent letters dated 10.06.2014, 22.09.2014, 20.11.2014, 20.10.2015 and 27.11.2015 seeking prior Environmental Clearance for the above project under the EIA Notification, 2006. The proposal was transferred to MoEF&CC, GoI on 27.03.2015. No action was taken and the case was returned to SEIAA on 31.08.2015 after its constitution. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., Form-1, Form1-A, Conceptual Plan and additional clarifications furnished in response to the observations of the State Expert Appraisal Committee (SEAC) constituted by MOEF, GOI vide their Notification 21.08.2015, in its meetings held on 13.08.2014, 27.10.2014, 18.02.2015 and 10.12.2015 awarded "Gold" grading to the project.

It is inter-alia, noted that the project involves the construction of expansion [2] of Hotel Project at Sector-60, Gurgaon with the proposal as given under.

Particulars	Existing (EC Granted)	Expansion (EC Required)	Total Area
Plot area	12818.39 sqm (3:17 acre)	No change	12818.39 sqm
Total Built up Area	35937 sqmt	2240 sqmt	38177 sqmt
No. of Floors in Tower-A	G+5	+1 Floor	G+6
No. of Floors in Tower-B	G+11 (171 rooms)	+ Service Fl (-16 rooms)	G + Service + 11 (155rooms)
No. of Floors in Tower-C	G+10 (126 rooms)	+ Service Fl (-1 Floor) (-16 rooms)	G + Service + 9 (110 rooms)
Height as per AAI	44.95 meter	in the same of the	45.875 meter
approval	20%		20%
Green Area		-52 ECS	463 ECS
Parking	515 ECS	+28.95 KLD	391.95 KLD
Total Water Requirement	363 KLD	+52.67 KLD	250.67 KLD
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Waste Water	219 KLD	+32 KLD	295 KLD
STP	263 KLD		2000 KVA (DHBVN)
Power (DHBVN)	4700 KVA	W. W	FOTATES
RWH 1200 - 112 - 101-	.03 pits	-335.12 kg/day	TOUCAN REAL ESTATES
Solid waste	995.12 kg/day	A 2-10-4	Sector - 60, Gurgaon, Har

The State Expert Appears to transitive, charyana after a completant and additional clarific themselve an accuments submitted by the project proponent and additional clarific themselve to response to its observations. These recommended the grant of environmental accordingly the State Environment Impact Assessment Authority is meeting held on 12.01.2016 decided to agree with the recommendations of SEA accordingly environmental clearance for the project under Category 8(a) of Notification 2006 subject to the strict compliance with the specific and general conditioned below:

PART A-SPECIFIC CONDITIONS:-

Construction Phase:[1] "Consent for Establish" shall be obtained from Haryana State Pollution Cor

Board under Air and Water Act and a copy shall be submitted to the SEL

Haryana before the start of any construction work at site.

[2] A first aid room as proposed in the project report shall be provided both dur construction and operational phase of the project.

[3] Adequate drinking water and sanitary facilities shall be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the laboures is strictly prohibited. The safe disposal of waste water and sol wastes generated during the construction phase should be ensured.

[4] All the topsoil excavated during construction activities shall be stored for use inhorticulture/landscape development within the project site.

[5] The project proponent shall ensure that the building material required during construction phase is properly stored within the project area and disposal of construction waste should not create any adverse effect on the neighboring communities and should be disposed of after taking necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.

[6] Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such material must be secured so that they should not leach into the ground water and any hazardous waste generated during construction phase, should be disposed off as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.

[7] The diesel generator sets to be used during construction phase shall be of ultra low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards. TOUCAN REAL ESTATES PVT. LTD.

TIT IV 33TA (6) LA Eng diesel required for operating DG sets shall be sected to under your and in required, clearance from Chief Controller of Explosives shall be taken.

- right interesting position loads it he ambien air and noise quality should be closely automated during construction phase. Adequate measures should be taken to reduce ambient air pollution and noise level during construction phase, so as to conform to the stipulated residential standards of CPCB/MoEF.
- [10] Fly ash shall be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and as amended on 27th August 2003.
- [11] Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.
- [12] Water demand during construction shall be reduced by use of pre-mixed concrete, curing agents and other best practices.
- [13] Roof must meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material.
- [14] Opaque wall must meet prescriptive requirement as per Energy Conscrvation Building Code which is proposed to be mandatory for all air conditioned spaces while it is desirable for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- [15] The approval of the competent authority shall be obtained for structural safety of the building on account of earthquake, adequacy of fire fighting equipments, etc. as per National Building Code including protection measures from lightening etc. If any forest land is involved in the proposed site, clearance under Forest Conservation Act shall be obtained from the competent Authority.
- [16] The Project Proponent as stated in proposal shall construct 03 nos. rain water harvesting pits under expansion for recharging the ground water within the project premises. Rain water harvesting pits shall be designed to make provisions for silting chamber and removal of floating matter before entering harvesting pit.

 Maintenance budget and persons responsible for maintenance must be provided.

 Care shall also be taken that contaminated water do not enter any RWH pit.
- [17] The project proponent shall provide for adequate fire safety measures and equipments as required by Haryana Fire Service Act, 2009 and instructions issued by the local Authority/Directorate of fire from time to time. Further the project proponent shall take necessary permission regarding fire safety scheme/NOC from competent Authority as required.
- [18] The Project Proponent shall obtain assurance from the DHBVN for lotal supply of 2000 KVA of power supply before the start of construction. In no case project will be operational solely on generators without any power supply from any external power utility.

 TOUCAN REAL ESTATES PVT. LTD.

Defail calculation of power load and ultimate power loads of Sector - 60, Gurgaon, Haryana submitted to DHBVN under intimation to SEIAA Haryana before the start of

10

- [10] The Araject Proponent shall not raise any construction in the natural flow in the
- The Project Proponent shall keep the plinth level of the building sufficiently above the level of the approach road to the Project. Levels of the areas in the Projects shall also be kept suitably so as to avoid flooding.
- [22] Construction shall be carried out so that density of population does not a norms approved by Director General Town and Country Department Haryana
- [23] The Project Proponent shall submit an affidavit with the declaration that graduater will not be used for construction and only treated water should be used construction.
- [24] The project proponent shall not cut any existing tree and project landscaping.
 [25] The project research and project landscaping.
- [25] The project proponent shall ensure that ECBC norms for composite clim zone are met. In particular building envelope, HVAC service, water heating pumping, lighting and electrical infrastructure must meet ECBC norms.
- [26] The Project Proponent shall provide 3 meter high barricade around to project area, dust screen for every floor above the ground, proper sprinkling an covering of stored material to restrict dust and air pollution during construction.
- [27] The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.
- [28] The project proponent shall provide proper rasta of proper width and proper strength for the project before the start of construction.
- [29] The project proponent shall ensure that the U-value of the glass is less than 3.177 and maximum solar heat gain co-efficient is 0.25 for vertical fenestration.
- The project proponent shall adequately control construction dusts like silica dust, non-silica dust and wood dust. Such dusts shall not spread outside project proponent shall provide respiratory protective equipment to all construction workers.
- [31] The project proponent shall provide fire control room and fire officer for building [32] The project proponent shall provide fire control room and fire officer for building [32]
- [32] The project proponent shall obtain permission of Mines and Geology Department

 [33] The project proponent shall obtain permission of Mines and Geology Department
- meter as per National Building Code. The project property of the project project project project project project property of the project proje

- The project proposable shall seek specific prior appears from concernice and Junication HUDA legarable generation of storm dramage and sen arage system including their integration with external services of HUDA/ Local authorities beside other required services before taking up any construction activity.
- 1351 The site for solid waste management plant be earmarked on the layout plan and the detailed project for setting up the solid waste management plant shall be submitted to the Authority within one month.
- The project proponent shall discharge excess of treated waste water/storm water [36] in the public drainage system and shall seek permission of HUDA before the start of construction.
- The project proponent shall ensure that structural stability to withstand earthquake [37] of magnitude 8.5 on Richter scale.
- [38] Vertical fenestration shall not exceed 40% of total wall area.

Operational Phase:

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- "Consent to Operate" shall be obtained from Haryana State Pollution [a] Control Board under Air and Water Act and a copy shall be submitted to the SELAA, Haryana.
- The Sewage Treatment Plant (STP) shall be installed for the treatment of the [b] sewage to the prescribed standards including odour and treated effluent will be recycled to achieve zero exit discharge. The installation of STP shall be certified by an independent expert and a report in this regard shall be submitted to the SEIAA, Haryana before the project is commissioned for operation. Tertiary treatment of waste water is mandatory. The project proponent shall remove not only Ortho-Phosphorus but total Phosphorus to the extent of less than 2mg/liter. Similarly total Nitrogen level shall be less than 2mg/liter in tertiary treated waste water. Discharge of treated sewage shall conform to the norms and standards of CPCB/ HSPCB, whichever is environmentally better. Project Proponent shall implement such STP technology which does not require filter backwash.
- Separation of the grey and black water should be done by the use of dual plumbing [c] line. Treatment of 100% grey water by decentralized treatment should be done ensuring that the re-circulated water should have BOD level less than 5 mg/litre and the recycled water will be used for flushing, gardening and DG set cooling etc.
- [d] For disinfection of the treated wastewater ultra-violet radiation or ozonization process should be used.
- e Diesel power generating sets proposed as source of back-up power for lifts common area illumination and for domestic use should be of CAN REAL ESTATES PVT. LTD. and conform to rules made under the Environment (Protection of the DG sets shall be in the basement as promised by the project in this factor is

and the special states and the solution of the second of t

f) referr Noise level should be controlled to ensure that it does not exceed the proposed Hotel Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Hotel Proposed Standards both within and at the boundary of the Proposed Standards both within and at the proposal shall maintain at least 20% as a standard by the Proposed Standards by the Proposed Standard

- over area for tree plantation especially all around the periphery of the project on the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides preferably with local species which can provide protection again the road sides protection again the road s
- [h] The project proponent shall strive to minimize water in irrigation of landscapes minimizing grass area, using native variety, xeriscaping and mulching, utilizing efficient irrigation system, scheduling irrigation only after checking evapor transpiration data.
- Rain water harvesting for roof run-off and surface run-off, as per plan submitted should be implemented. Before recharging the surface run off, pre-treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rainwater recharging shall be kept at least 5 mts. above the highest ground water table. Care shall be taken that contaminated water do not enter any RWH pit. The project proponent shall avoid Rain Water Harvesting of first 10 minutes of rain fall. Roof top of the building shall be without any toxic material or paint which can contaminate rain water. Wire mess and filters should be used wherever required.
- [j] The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.
- [k] A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submitted to the SEIAA, Haryana in three months time.
- [I] Energy conservation measures like installation of LED only for lighting the areas outside the building and inside the building should be integral part of the project design and should be in place before project commissioning. Use of solar panels must be adapted to the maximum energy conservation.
- [m] The Project Proponent shall use zero ozone depleting potential material in insulation, refrigeration, air-conditioning and adhesive. Project Proponent shall also provide halon free fire suppression system.

TOUCAN REAL ESTATES AND STATES AN

'ಜಿಕರ್ಟ್ ಇತಿಗಳ ತಗೆರುವರ ನಂ ರಾಜಾಕರ ಸ್ಥ ಪ್ರವಾಗರಾಗಿತ್ತಾರ 'ಒಂಗು ಸ್ವಾಪ್ತ ಈ ಗರಕ್ಕಾರ '೧೯೩೮') ಡ್ the state turned within the prince likes and the little will weak a filled be Armost off to the approved situs for land. Elite of a reconsing recyclable

- The provision of the solar water beating system shall be as per mount specified by lo! HAREDA and shall be made operational in each building block.
- The traffic plan and the parking plan proposed by the Project Proponent should be meticulously adhered to with further scope of additional parking for future requirement. There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed project site. Parking should be fully internalized and no public space should be used.
- The Project shall be operationalized only when HUDA/local authority will provide [9] domestic water supply system in the area.
- Operation and maintenance of STP, solid waste management and electrical [r] Infrastructure, pollution control measures shall be ensured even after the completion of project.
- Different type of wastes should be disposed off as per provisions of municipal [s] solid waste, biomedical waste, hazardous waste, e-waste, batteries & plastic rules made under Environment Protection Act, 1986. Particularly E-waste and Battery waste shall be disposed of as per existing E-waste Management Rules 2011 and Batteries Management Rules 2001. The project proponent shall maintain a collection center for E-waste and it shall be disposed of to only registered and authorized dismantler / recycler as per existing E-waste Management Rules 2011.
- [t] Standards for discharge of environmental pollutants as enshrined in various schedules of rule 3 of Environment Protection Rule 1986 shall be strictly complied with.
- The project proponent shall make provision for guard pond and other provisions [u] for safety against failure in the operation of wastewater treatment facilities. The project proponent shall also identify acceptable outfall for treated effluent.
- The project proponent shall ensure that the stack height of DG sets is as per the [v] CPCB guide lines and also ensure that the emission standards of noise and air are within the CPCB latest prescribed limits. Noise and Emission level of DG sets greater than 800 KVA shall be as per CPCB latest standards for high capacity DG
- All electric supply exceeding 100 amp, 3 phase shall maintain the power factor [w] ESTATES PUT LI between 0.98 lag to 1 at the point of connection.
 - The project proponent shall minimize heat island effects the project proponent shall be a project reflective or pervious surface instead of hard surface.

TOUCAN REAL ESTATES PVT. Sector - 60, Gurgaon, Haryana

in process to be tell to a set use fresh a ster for the action in the pused H. A. A. S. S. S. S. Sould be address and only treated water shall be used. The Project project project of the project p project proprient to enoting, if it is in all needed. The Project proponent the also use evaporative cooling technology and double stage cooling system to HVAC in order to reduce water consumption. Further temperature, relative humidity during summer and winter seasons should be kept at optimal level Variable speed drive, best Co-efficient of Performance (CoP), as well as optimal Integrated Point Load Value and minimum outside fresh air supply may be resorted for conservation of power and water Coil type cooling DG Sets shall be used for saving cooling water consumption for water cooled DG Sets.

- The project proponent shall ensure that the transformer is constructed with high [2] quality grain oriented, low loss silicon steel and virgin electrolyte grade copper. The project proponent shall obtain manufacturer's certificate also for that. aal
- Water supply shall be metered among different users and different utilities. [ab]
- The project proponent shall ensure that exit velocity from the stack should be sufficiently high. Stack shall be designed in such a way that there is no stack down-wash under any meteorological conditions. [ac]
- The project proponent shall provide water sprinkling system in the project area to suppress the dust in addition to the already suggested mitigation measures in the Air Environment Chapter of EMP. [ad]
- The project proponent shall provide additional green area on terrace and roof top.
- The project proponent shall ensure proper Air Ventilation and light system in the [ae] basements area for comfortable living of human being and shall ensure that number of Air Changes per hour/(ACH) in basement never falls below 15. In case of emergency capacity for increasing ACH to the extent of 30 must be provided by faff
- The project proponent shall install solar panel for energy conservation.
- The project proponent shall meet the emission standards for Hotel Industry prescribed by CPCB under schedule-I of rule 3 of Environment (Protection) Rules, 1986.

PART-B. GENERAL CONDITIONS:

- The Project Proponent shall ensure the commitments made in Form-1, Form-1A, [i] EIA/EMP and other documents submitted to the SEIAA for the proteotion of environment and proposed environmental safeguards are complied with in letter and spirit. In case of contradiction between two or more documents on any point, the most environmentally friendly commitment on the point commitment by project proponent.
- compliance of the status of Near Vill-Ulawras, Manesar Urban Co compliance of the stipulated EC conditions including results of monitored data

- The reference is as well as by exment on the normal Regional Office of
- Sign of the Conal Office of CPCB. HSPCB at Sign A Haryana.

 Silver environmental parameters and green belt shall be monitored monthly.

 After every 3 (three) months, the project proponent shall conduct surronmental audit and shall take corrective measure, if required, without delay.
- The SEIAA, Haryana reserves the right to add additional safeguard measures revoked if it is found that false information has been given for getting approval of stipulated are not implemented to the satisfaction of SEIAA/MoEF.
- [v] The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.
- [vi] All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972, Forest Act, 1927, PLPA 1900, etc. shall be obtained, as applicable by project proponents from the respective authorities prior to construction of the project.
- [vii] The Project proponent should inform the public that the project has been accorded Environment Clearance by the SEIAA and copies of the clearance letter are available with the Haryana State Pollution Control Board & SEIAA. This should be advertised within 7 days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region and the copy of the same should be forwarded to SEIAA Haryana. A copy of Environment Clearance conditions shall also be put on project proponent's web site for public awareness.
- [viii] Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the Project Proponent if it was found that construction of the expansion project has been started before obtaining prior Environmental Clearance.
- [ix] Any appeal against the this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- [x] Corporate Environment and Social Responsibility (CSER) shall be laid down by the project proponent (2% shall be earmarked) as per guidelines of MoEF, GoI Office Memorandum No. J-11013/41/2006-IA.II(I) dated 18.05.2012 and Ministry of Corporate Affairs, GoI Notification Dated 27.02.2014. A separate audit statement shall be submitted in the compliance. Environment related work proposed to be executed under this responsibility shall be undertaken simultaneously. The project proponent shall select and prepare the list of the work for implementation of CSER of its own choice and shall submit the same before the start of construction.
- [xi] The fund ear-marked for environment protection measures should be kept in separate account and should not be diverted for other purposes and year wise expenditure shall be reported to the SEIAA/RO MoEF, GoI under rules prescribed for Environment Audit.
- [xii] The project proponent shall ensure the compliance of Forest Department, Haryana Notification no. S.O.121/PA2/1900/S.4/97 dated 28.11.1997.

 TOUCAN REAL ESTATES PAY. LTD.
- [xiii] The Project Proponent shall ensure that no vehicle during collect Mariana Marianar Urban Complex, phase enter the project premises without valid Pollution Pollution Complex, certificate from competent Authority.

graphical shall option to be a ment of up to est of the copy on the manufacture is not a series of the series of data on their series of the souly the same periodically. It shall see a receously by and to the Regional Office of the same periodically in small was of the B and the for CB. The chierin policies of the Figure 1 and the for CB. The chierin policies of the Figure 1 and the for CB. Benzene A. SIMER, the respective Zonai Artifice SO₂ SO₃, Ozone, Lead, CO, Benzene, Attinionia Benzopyrine, arsenic and Mickel. (Almoient levels as well as stack emissions) or Benzapyrme, arsence and the new transfer for the project shall be monitored and cruscal sectoral parameters, indicated for the project shall be monitored and Esplayed at a convenient location near the main gate of the company in the public domain.

- [xvi] The environmental statement for each linancial year ending 31st Mazeh in Fusiony as is mandated to be submitted by the project proponent to the HSPCB Panchkula as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of the EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- [xvii] The project proponent shall conduct environment audit at every three months interval and thereafter corrected measures shall be taken without any delay, Details of environmental audit and corrective measures shall be submitted in the monitoring report.
- [xviii] The project proponent shall seek fresh environmental clearance in case any modification /revision is required at a later stage due to exchange of revenue rasta existing in the project area of change in any plan due to combined zoning plan.
- [xix] The Environmental Clearance granted shall be revoked if at a latest stage any change in the already EC granted plans or in the proposed plan for expansion is noticed by SEIAA.

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

Endst. No. SEIAA/HR/2016/

Dated:....

A copy of the above is forwarded to the following:

The Additional Director (IA Division), MoEF&CC, GoI, Indra Paryavaran 1. Bhavan, Zor bagh Road-New Delhi. 2.

The Regional office, Ministry of Environment, Forests & Climate Change, Govt. of India, Bay's no. 24-25, Sector 31-A, Dakshin Marg, Chandigath.

3. The Chairman, Haryana State Pollution Control Board, Pkl.

COUCAN REAL ESTATES PV 1 Very VIK-Union, Madesai Urban Paridies Sector - 60 Gurgaon Maryena

Member Secretary, State Level Environment Impac Assessment Authority, Haryana, Partilla.

> TOUCAN REAL ESTATES PVT. Near Vill-Ulawas, Maneser Urban Comple Sector - 60, Gurgaon, Haryana

UNICYANA STATE POLITITION CONTROL BOARD (-II. SECTOR-6, PANCHKULA

Website www.hspcb.gov/m/t/Mail/bspcb.phlasifymail.com Tele Fay No. 0172-2577870-73

No. 118PC B/Consent : 2808016GUNOCTE3155641

Dated: 14/06/2016

Wes Foucan Real Estates Pvt. hd.
Village- Ulahawas, Sector- 60, Gurgaon, Pincode - 122001
GURGAON NORTH

Sub: Extension in the validity period of NOC case of - M/s Toucan Real Estates Pvt. ltd.

Kindly refer to your application for extension in validity of NOC received in this office on 2016-05-28 on the subject noted above.

The matter has been examined by the board and as per the decision, the validity period of Consent to Establish already granted vide letter No. dt. 14/06/2016 is hereby extended for further period i.e. from 14/06/2016 to 21/01/2023 with the same usual terms and conditions as mentioned in the previous NOC.

Conditions:

Subject

General Deficiencies:

Unit will construct as per revised building plan and as per corrigendum issued by the SEIAA.

Unit will install STP ETP as per scheme submitted. PP SHALL ALSO EXTEND THE
LICENCE ISSUED BY THE DEPARTMENT OF TOWN & COUNTRY PLANING
BEFORE ITS EXPIRE FAILING WHICH THE CTE SO GRANTED SHALL BE
REVOKED WITHOUT OWING FURTHER NOTICE.

TOUCAN REAL ESTATES PVT. LTD. Near Vill-Ulawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana

Regional Officer, HQ

For and on be'half of chairman Haryana State Pollution Control Board



ENVIRO-TECH SET

Environmental Monitoring, Testing and Services



Acc No M311120415

An ISO 3001:2015, 14001-2015 and GMSAS 18001:2007 Centified Lockpans Recognised by MoEF (Govt. of India), Accredited by ISO/IEC-17025:2005 (NABL) & UPPCB G-232, M.G. Road Industrial Area, Hapur-Ghaziabad. (U.P.)-201015 email: etslab2012@gmail.com | Website: www.etslab.in | Ph.: 9911516076, 9811736063

TEST REPORT

TEST REPORT NO : ETS/112-65/04/2019

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

DATE OF REPORT :09-04-2018

Name And Address of Customer

: M/S TOUCAN REAL ESTATES PVT_LTD

Test Parameters

Suspended Particulate Matter (SPM)

Particulate Matter (PM10)

Particulate Matter (PM2.5)

Sulphur Dioxide (SO2)

Carbon Monoxide (CO)

Nitrogen Dioxide (NO2)

60 GURGAON HARYANA HARYANA NAME LEMON TREE HOTEL AT SEC-

Date of Sampling

03-04-2019

Analysis Start Date

06-04-2019

Analysis End Date

08-04-2019

Duration Of Sampling

03-04-2019

04-04-2019

24 0 HOURS

Sample ID No Sampling Done By

112-65

ETS STAFF

Sampling Location

PROJECT SITE

Sampling Method

ETS/STP/AIR-01

Unit

ha/m3

ua/m

ha/w

mg/m3

µg/m3

ha/w₂

Sampling Machine Placed At Height

1.5 mtr

(From Ground)

Weather Condition

S. No.

2

3

4

5

6

: CLEAR

	Ambient Temperature	: 30 0 °C
Result	Specification/Limit (as Per CPCB)	Test Method
82 9	For 24 Hrs =100	IS: 5182 (Part-23)
627	For 24 Hrs =60	Gravimetric Method
16 6	For 24 Hrs =80	IS 5182 (Part-2)
0.59	For 8 Hrs.=02 / For 1 Hrs =04	IS: 5182 (Part-10)
24 5	For 24 Hrs =80	IS: 5182 (Part-6)
461 7	For 24 Hrs =600	IS: 5182 (Part-4)

End of Test Report*

IS: 5182 (Part-4)

Page 1 of 1

For Enviro-Tech Services

H SERVICES

Md. Humraj Quality manager

AUTHORIZED SIGNATORY

1. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission.

2. The samples are the date of test report issued. 2. The samples received shall be destroyed after one month from the date of test report issued.

3. The results to a shall be destroyed after one month from the date of test report issued.

3. The results indicated only refer to the tested samples and listed applicable parameters.

4. Our liability is 11-11. 4. Our liability is limited to invoice value only.

TOUCAN REAL ESTATES PVT. LTD. Near Vill-Ulawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana



ENVIRO-TECH SERVICE

Environmental Monitoring, Testing and Services NO 9001 2015 14001 2015 1 1 1 1

TEST REPORT



Recognised by MoEF (Govt. of India), Accredited by ISO/IEC-17025:2005 (NABL) & UPPCB G-232, M.G. Road Industrial Area, Hapur-Ghaziabad. (U.P.)-201015 email: etslab2012@gmail.com | Website: www.etslab.in | Ph.: 9911516076, 9811736063

TEST REPORT NO : ETS/112-67/04/2019

NOISE MONITORING REPORT

DATE OF REPORT :09-04-2019

Name And Address of Customer

: MIS TOUCAN REAL ESTATES PUT LTD 60 GURGAON HARYANA HARYANA

NAME LEMON TREE HOTEL AT SEC-

Date of Monitoring

: 03-04-2019

Monitoring Start Date

: 03-04-2019

Monitoring End Date Monitoring Done By

: 04-04-2019

Monitoring Duration

ETS STAFF 24 0 HOURS

place Of Monitoring

Category Of Area

PROJECT SITE : INDUSTRIAL AREA

Sampling Method

: ETS/LAB/NOISE-01

S. No.	Test Parameters				
Nain	e Level Day Time	Unit	Result -	Ambient Noise Standards/Specification	
	e Level Night Time	Leg dB (A)	71.5	(CPCB/ Factories Act)	
2 14013	e cever right filme	Leq dB (A)	59 1	75 / 90	

Remark Day time is reckoned in between 06.00 A.M. and 10.00 P.M. Night time is reckoned in between 10 00 P.M. and 06 00 A.M.

End of Test Report****

CH SERVICES

Page 1 of 1

For Enviro-Tech Services

Quality manager

AUTHORIZED SIGNATORY

Format no ETS /LAB/TR-02 Issue No 04 dt 01/06/2016 Rev No 03 dt 01/06/2016

TOUCAN REAL ESTATES PVT. LTD. Near Vill-Ulawas, Manesar Orpan Complex, Sector - 60, Gurgaon Haryana

his less report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

The date of test report issued. he tamples received shall not be used in any advertising media or as evidence in the courses.

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ENVIRO-TECH SERVICES

Environmental Monitoring, Testing and Services an ISO 9001 2015, 1400 - 2015 and OHSAS 18001, 007 Certified Computer



Recognised by MoEF (Govt. of India), Accredited by ISO/IEC-17025:2005 (NABL) & UPPCB G-232, M.G. Road Industrial Area, Hapur-Ghaziabad. (U.P.)-201015 email: etslab2012@gmail.com | Website: www.etslab.in | Ph., 9911516076, 9811736063

TEST REPORT

TEST REPORT NO ETS/112-66/04/2019

DATE OF REPORT 09 04 2019

SOIL SAMPLE ANALYSIS REPORT Name And Address of Customer

: M/S TOUCAN REAL ESTATES PVT LTD

NAME TEMON TREE HOTEL

AT SEC-60 . GURGAON HARYANA HARYANA

Date of Sampling 03-04-2019 Analysis Start Date 06-04-2019 Analysis End Date Sample ID No 08-04-2019 Sampling Done By 112-65 Sampling & Testing Protocol ETS STAFF

APHA TEST METHODS Sampling Description

Sample Location SOIL PROJECT SITE Sample Quantity 2.0 Kg **Packing Condition** SEALED Packed In

ZIP POLLY BAG S. No. **Test Parameters** Unit Result Texture 1 Protocol Sandy Clay 2 Sand IS 2720 (part-4) Loam % 3 Silt 623 IS:2720 (part-4) % 4 Clay 145 IS:2720 (part-4) pH (1.2 Suspension) 5 202 IS.2720 (part-4) Electrical Conductivity (1.2) 6 8.59 IS 2720 (part-26) Cation Exchange Capacity(CEC) µmhos/cm 7 358 5 IS: 14767 Water Holding Capacity(WHC) meq/100 8. 15.5 IS:2720(part-24) 9 Sodium (Na) 288 ETS/STP/SOIL-12 mg/kg 10 1916 Potassium (K) ETS/STP/SOIL-06 mg/kg 81 5 11 Calcium (Ca) ETS/STP/SOIL-07 mg/kg 12 Magnesium (Mg) 11068 ETS/STP/SOIL-08 mg/kg 585.5 ETS/STP/SOIL-08

****End of Test Report****

CH SERVICES

For Enviro-Tech Senting

Quality manager AUTHORIZED SIGNATORY

Format no ETS /LAB/TR-12 Issue No .04 dt: 01/06/2016 Issue No .03 o 03 dt 01/06/2016

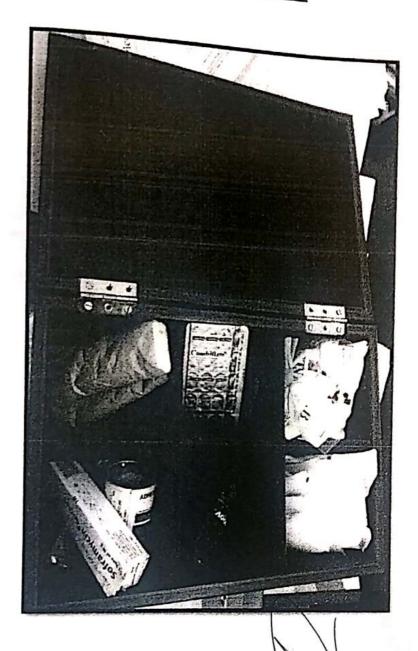
Page 1 of 1

TOUCAN REAL ESTATES PVT. LTD. Near Vill-Ulawas, Maneser Urban Complex. Sector - 60, Gurgaon, Haryana

lest report thall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory. tample received shall be destroyed after one mouth from the date of test report issued.

The language of the l tablis indicated only refer to the tested samples and listed applicable parameters. lability is limited to invoice value only.

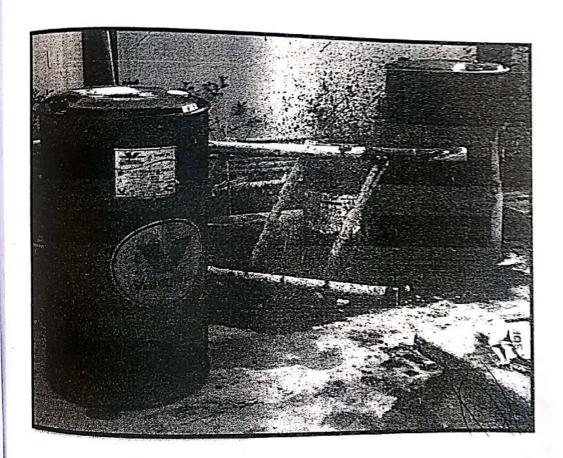
FIRST AID BOX



TOUCAN REAL ESTATES PVT. LTD. Near Vill-Ulawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana

HDPE drums





TOUCAN REAL ESTATES PVT. LTD. Near Vill-Ulawas, Manesar Urban Complex, Sector - 60, Gurgaon, Harvana

From

Haryana Fire Service, Haryana,

To

M/s Toucan Real Estates Pvt Ltd B- 6/17, Safdarjung Enclave, New Delhi- 110029

No. DFS/FA/2016/446/ 78782

19-10-16

Subject:

10)

No Objection Certificate from the Fire Safety Point of View of the Commercial Colony meas. 3.1675 acres in Sector- 60, Gurgaon of M/s

Reference to CFC Application No. 201607084704, on Dated 08/07/2016 on the subject cited above.

In view of the satisfactory fire protection system/arrangement mentioned as above, this office has No objection for occupation of Building from the Fire Safety point of view, with the

The owner/occupier shall give a self declaration certificate annually regarding fire safety system installed in his building/premises is working in good condition and 2)

In case there is any addition/alteration in the building, the fire NOC shall cease to exist and the owner shall apply for approval of revised Fire Fighting Scheme. 3)

As per sub-section (1) and the competent authority may randomly check such 4)

The owner/occupier shall keep duly trained Fire Staff in all three shifts. 5)

The Fire Protection System tested during inspection shall be maintained properly & always should be in good working condition. 6)

If any lapse is found in the fire protection system at the time of inspection or detected during outbreak of fire, action will be taken as per rules against you.

You are directed to apply for NOC in future before 2 months of expiry of your 7) NOC.

The open set back area is not checked at our end as it shall be checked by 8) concerned building authority/department.

The owner/occupier shall strictly follow the other applicable rules/ regulations/ 9) byelaws laid down regarding fire safety system. If you fall to comply with any of the above terms & conditions you will be liable to be punished as per Fire Act 2009 specially chapter- III Section 31 Sub-Section 1 & 2of Fire Act 2009.

You have to perform quarterly Fire Drill in your building as per NBC with Intimation to Fire Department and video graphy evidence to be kept as a record which shall be produced at the time of next Renewal; Official/Staff should be participated in the drill.

11) If the Infringements of Byelaws remains un-noticed the Authority reserves the right to amend the NOC as and when any such Infringements comes to notice after giving an opportunity of being heard and the Authority shall stand Indemnified against any claim on this account.

NOC granted subject to condition that there is no violation in sanctioned building 12) plan by virtue of which fire fighting scheme was approved.

The above NOC is valid for five year from the date of issue of this letter Applying renewal of the same well in time shall be the responsibility of owner/occupier.

> Fire Officer (HQ) for Director, Fire Service Haryana, Panchkula. L

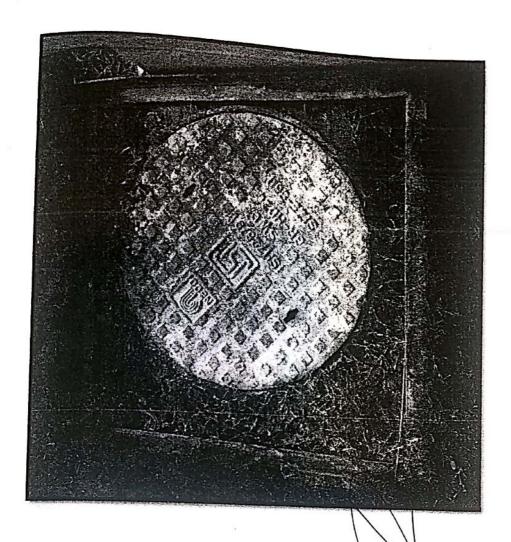
> > Dated:

Endst. No- DFS/FA/2016/446/

A copy if forwarded to the Senior Fire Station Officer, Gurgaon for information and necessary action w.r.t his Memo no. MCG/2016/2247, dated 02.09.2016.

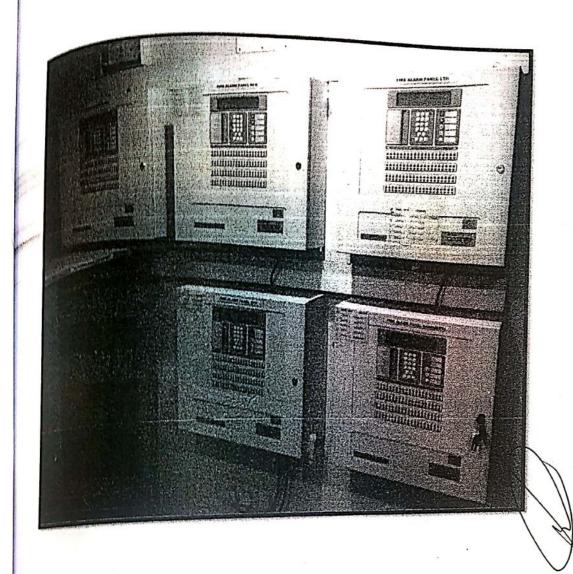
Fire Officer TODCAN REAL ESTATES PVT. LTD. for Director, Five a Vill-Ulawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana

RAIN WATER HARVESTING PIT

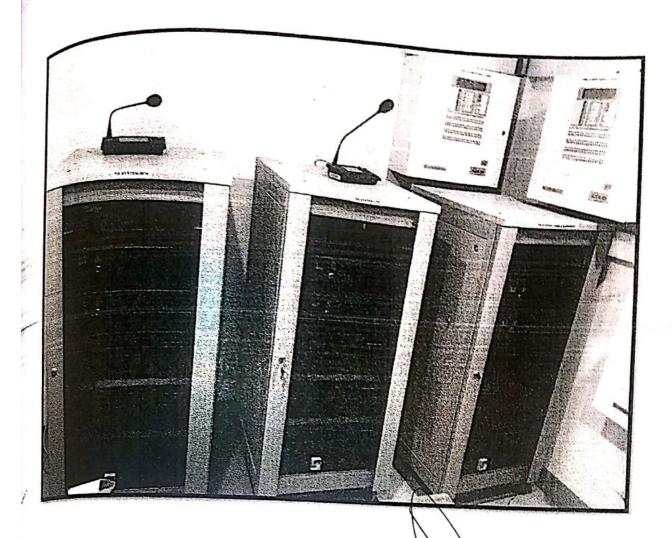


TOUCAN REAL ESTATES PVT. LTD. Near Vill-Ulawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana

FIRE CONTROL ROOM



TOUCAN REAL ESTATES PVT. LTD. Near Vill-Ulawas, Manesar Urban Complex, Sector - 60, Gurgaon, Haryana



TOUCAN REAL ESTATES PVT. LTD.

Near Vill-Ulawas, Manesar Urban Complex,
Sector - 60, Gurgaon, Haryana



HARYANA STATE POLLUTION CONTROL BOARD Gurgoan North Vikas Sada, 1st Floor, Near DC Court, Gurgaon Ph.0124-2332775

E-mail: hspcb.pkl@sify.com

No. HSPCB/Consent/: 313099917GUNOCTO3539084

Dated:31/03/2017

To

Toucan Real Estates Pvt Ltd (Comprising of Comm Building, Lemon Tree Hotel and Red Fox Hotels) Units of Fleur Hotels Pvt Ltd

Village- Ulahawas, Sector- 60, Gurgaon, Pincode - 122001

Subject: Grant of consent to operate to M/s Toucan Real Estates Pvt Ltd (Comprising of Comm Building, Lemon Tree Hotel and Red Fox Hotels) Units of Fleur Hotels Pvt Ltd . Please refer to your application received on dated 2016-12-13 in regional office Gurgaon North.

With reference to your above application for consent to operate, M/s Toucan Real Estates Pvt Ltd (Comprising of Comm Building, Lemon Tree Hotel and Red Fox Hotels) Units of Fleur Hotels Pvt Ltd is here by granted consent as per following specification/Terms and conditions.

Consent Under	ВОТН	
Period of consent	01/04/2017 - 30/09/2018	
Industry Type	Hotels having overall waste water generation @ 100 KLD and more.	
Category	RED'	
Investment(In Lakh)	11400.0	
Total Land Area(Sq. meter)	. 12818.41	
Total Builtup Area(Sq. meter)	. 35937.0	
Quantity of effluent		
1. Trade	70.0 KL/Day	
2. Domestic	219.0 KL/Day	
Number of outlets	2.0	
Mode of discharge		
1. Domestic	STP	
2. Trade	ETP	
Domestic Effluent Para	umeters	
1. BOD	30 mg/l	
2. COD	250 mg/l	
3. TSS	100 mg/l	
Trade Effluent Parame	eters	
1. BOD	30 mg/l	
2. COD	250 mg/l	
3. TSS	100 mg/l	
Number of stacks	1	
Height of stack		
1. NA	0 NA TOUCAN REAL ESTATES PV	/T I
7.0	Near Vill-Ulawas, Manesar Urban Co Sector - 60, Gurgaon, Honor	pl

Emission parameters	
I. NA	0 mg/m3
Product Details	
I. NA (HOTEL AND OFFICE COMPLEX)	0 Metric Tonnes/day
Capacity of boiler	
I. NA	0 Ton/hr
Type of Furnace	
I. NA	0 NA
Type of Fuel	
1. Diesel	0.45 KL/day

Regional Officer, Gurgaon Maryana State Pollution Control &

Terms and conditions

1. The applicants shall maintain good house keeping both within factory and in the premise All hose pipelines values, storage tanks etc. shall be leak proof. In plant allowable pollutant levels, if specified by State Board should be met strictly.

2. The applicant/company shall comply with and carry out directive/orders issued by the Bo in this consent order at all subsequent times without negligence of his /its part. The applicant/company shall be liable for such legal action against him as per provision of the law/act in case of violation of any order/directives. Issued at any time and or non compliance of the terms and conditions of his consent order.

- The applicant shall make an application for grant of consent at least 90 days before the deepiry of this consent.
- Necessary fee as prescribed for obtaining renewal consent shall be paid by the applicant alongwith the consent application.
- 5. If due to any technological improvement or otherwise this Board is of opinion that all or of the conditions referred to above required variation (including the change of any control equipment either in whole or in part) this Board shall after giving the applicant an opportunity of being heard vary all or such condition and there upon the applicant shall be bound to completely with the conditions so varied.
- 6. Nothing in this consent shall be deemed to preclude the instruction of any legal action not relieve the applicant form any responsibility, liabilities of penalties to which the applicant is may be subject.

7. The industry shall provide adequate arrangement for fighting the accidental leakages, discharge of any pollutants gas/liquids from the vessels, mechanical equipment etc. which at likely to cause environment pollution.

8. The consent being issued by the Board as above doesn't imply that unit performance conforms to law as required. The consent is being issued provisionally only with a view to accommodate the unit to provide it an opportunity to modify its operation immediately so as bring them in conformity with the law of the land.

TOUCAN REAL ESTATES PVT. LTI Near VIII-Ulawas, Manesar Urban Complex Sector ~ 60, Gurgaon, Haryana

TOUCAN REAL ESTATES HAT I ... Section 60 Diagram Haryann ... 60 Diagram Haryann ... 60

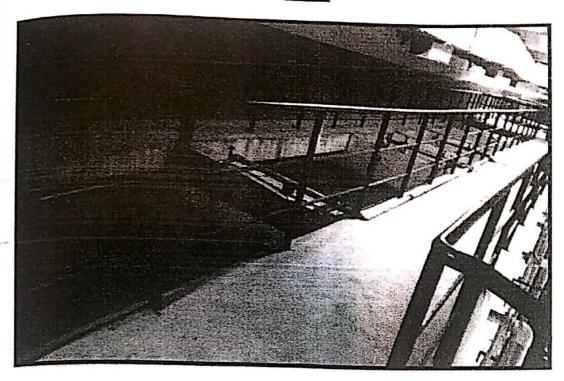
- 9. The industry shall comply noise pollution (Regulation and control) Rules. 2000.
 10. The industry shall comply all the direction/Rules/Instructions as may be issued by the MOEF/CPCB/HSPCB from time to time.
- 11. The industry shall ensure that various characteristics of the effluents remain within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

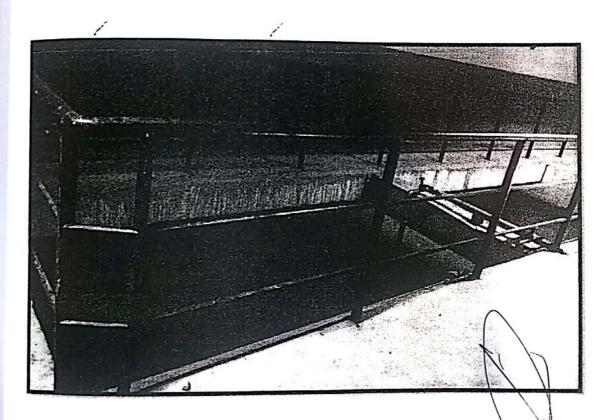
Specific Conditions:

That the unit will run and maintain it's STP/ETP/APCM regularly and properly, will provide separate energy meter on their STP/ETP/APCM and maintain the Log Book for energy consumption of STP/ETP/APCM and chemicals used daily for the STP/ETP. 2. That the unit shall keep all the parameters within the prescribed limits and shall comply with all the Norms and Rules as prescribed in the Act 3. That the unit will adopt cleaner technology thereby reducing pollution load. 4. That the unit will provide inter locking arrangement of DG set with STP/ETP/APCM and shall have separate D.G. set to ensure regular and effective running of pollution control devices. 5. That the unit will not discharge any untreated effluent inside and outside its premises. 6.Unit will provide separate flow meter at Inlet/ Outlet of STP/ETP for which separate log book will be maintained if required. 7. That the unit will not add any air polluting process/ machinery and also not to add any process which increases the water pollution load. 8. That the unit will comply with all the provisions of Hazardous Waste Rules and submit return under HWM Rules on yearly basis. 9. That the CTO so granted shall become invalid in case of violation of any of the above / any law of the land. 10. Unit will submit analysis report from recognized laboratory under air /water act every year as applicable. 11. Unit will apply for consent to operate for further period 90 days before expiry of this consent otherwise penalty will be imposed as per policy.

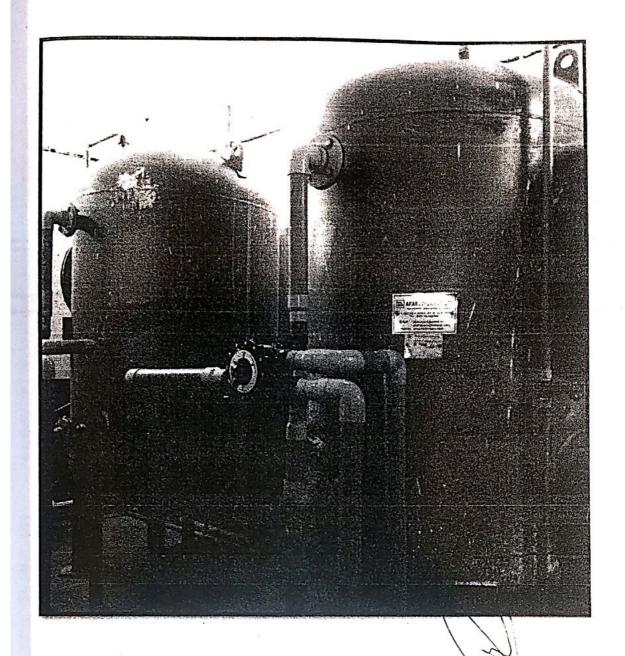
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STP





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Near Vill-Ulawas, Manesar Urban Complex,
Sector - 60, Gurgaon, Haryana

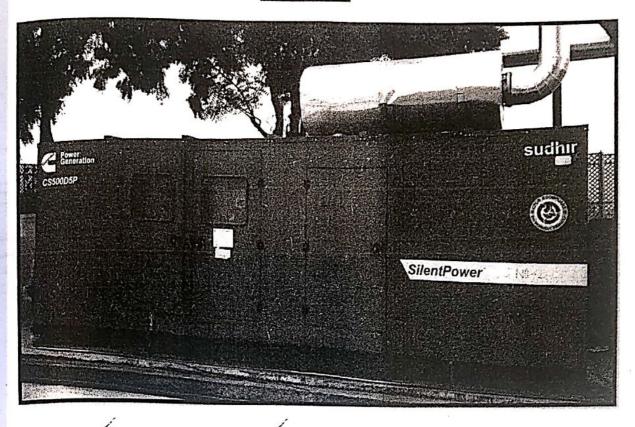


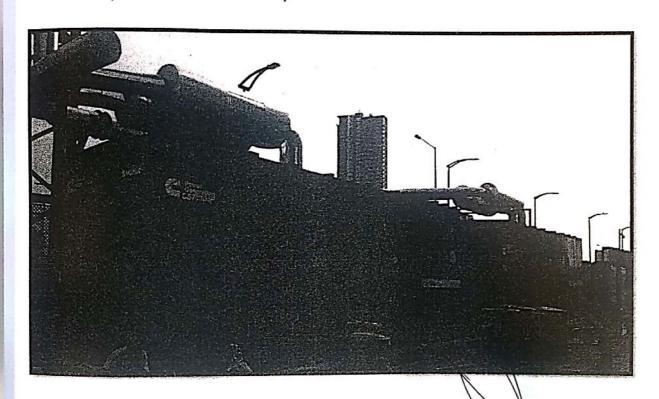
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Near Vill-Ulawas, Manesar Urban Complex.

Sector - 60, Gurgaon, Haryana

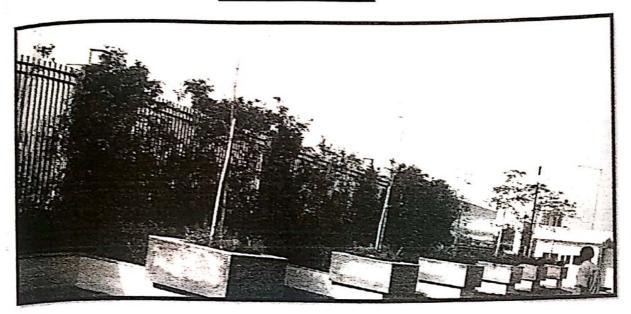
DG SET

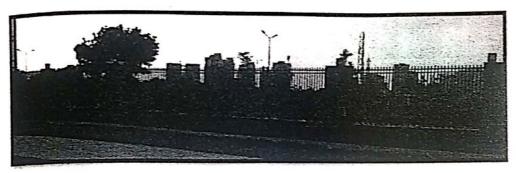


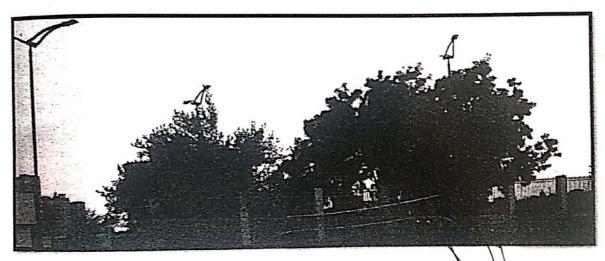


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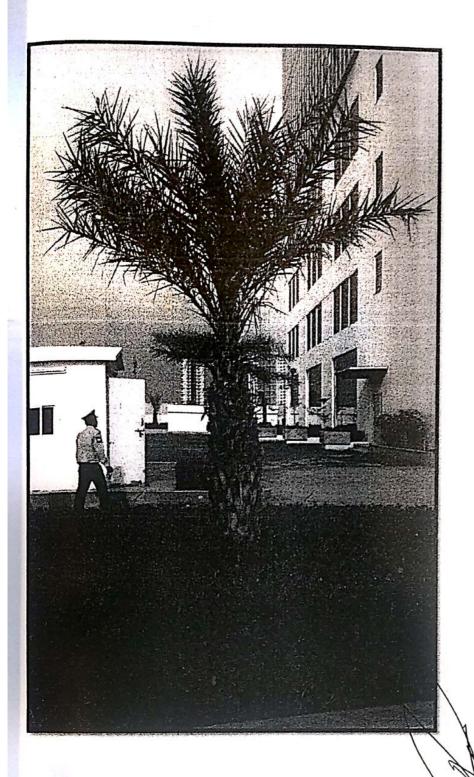
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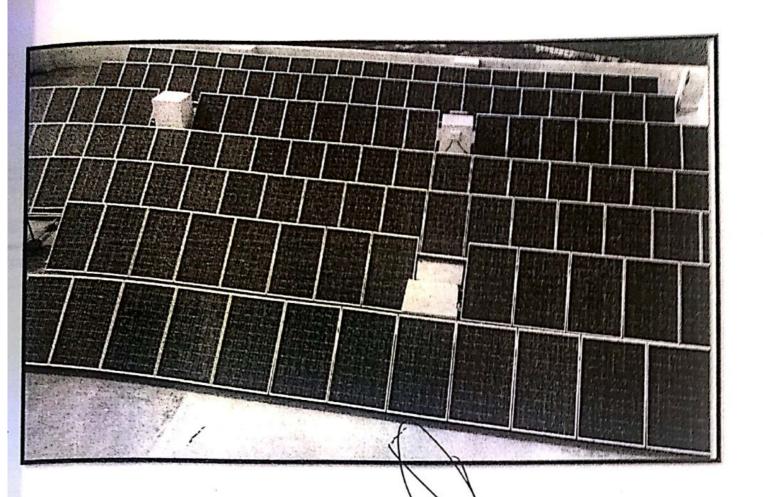




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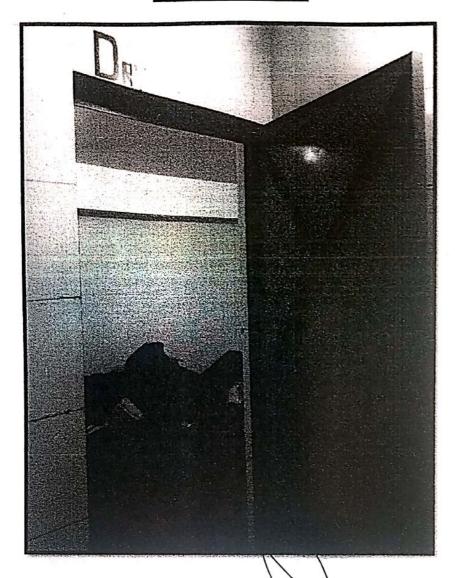


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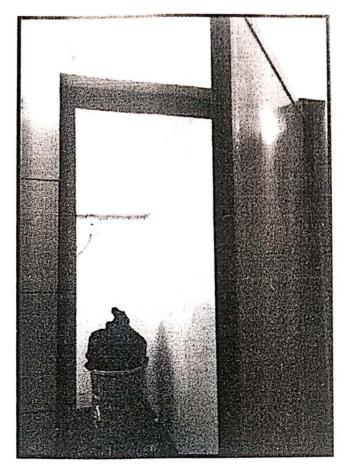


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Garbage room



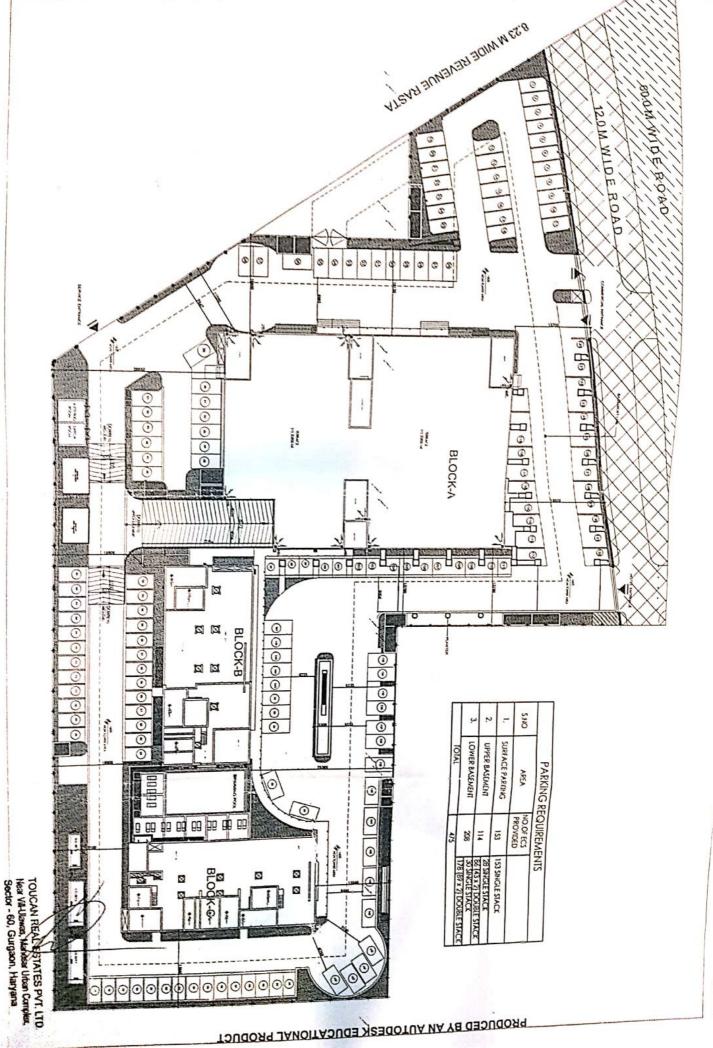
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Near Vill-Ulawas, Manesar Urban Complex,
Sector - 60, Gurgaon, Haryana

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



DEFICE OF THE EXECUTIVE ENGINEER, HUDA, DIV NO. HI, GURUGRAM

Memo No.

911

Dated: 7 5/11/17

Sul.

Water supply connection for Hotel & Commercial Project an area land measuring 12818.41 Sqm at Vill. I Haliwas, Sec-60, Gurugram

Ret:

Your application dated 20.11,2016.

In this context, as per year application for water connection to above premises to a most your mass. To a of boosting /water works through 100mm and pipe line at one point mentioned in approved plan is because additional subject to the following could one.

The connection will be given only from HUDA existing water supply line further intake and boosting arangement will be made by the colonizer at their own expenses.

- The connection is hereby authorized for supply of bulk water supply in UGT only and further transgement for water supply to individual unit will be made by the colonizer at their own cost as per approved system.
- will be whole responsible for the full payment regularly within stipulated period.
- 4 Installation of self-recording electronic water meter and it's good performance, will be the cotonizer's responsibility. Total Rs. 2,75,000 (Rs. 2,00,000/- as water connection security ± Rs. 75,000 as water connection fees has been deposited vide demand draft No. 032788 dated 17.01.2017 from Axis Bank.
- 5. Road cut fees will be deposited in future if required as per HUDA Bye laws.
- 6. The connection will be made by the colonizer at their own expenses without disturbing. Master W.S. system in presence of representative of HUDA Deptt. During making connection if any damage to HUDA service is occurred, the colonizer will be the whole responsible for repair of the same in good condition. If, the colonizer is tailed to repair, repair shall be carried by the Deptt, and expenditure involved on this account shall be paid by the colonizer otherwise the connection shall be cancelled and disconnected.

Water connection should not be already made at site before issuing the permission failing which will have to pay the penalty imposed and previous bills. Otherwise, the connection will disconnected without serving any Notice.

8 The electronic water meter of reputed make shall be purchased by the colonizer at their own level and got tested from approved lab/ Institution under intimation to this Legartment after OK testing, the

TOUCAN REEN LOTATES A SECTOR COMMON Sector - 60 Courses Haryana

TOUCAN REAL ESTATES PVT. LTD. Near Vill-Ulawas, Maneser Urban Complex, Sector - 60, Gurgaon, Haryana

- electronic water meter and it's report shall have to be submitted to the S.D.L.IX. HUDA. Gurngram a containing it is desirable to install at site duly scaled by the Department in the presence of representation (III-112-113).
- 9 Institution of sometimeter should in direct approach and be liable to the official deputed for talking reaching shown by the water meter
- In Information reparding the installation of water meter shall be given to the SDE-EX TIUDA, Gurugram writing and installation of water meter shall be considered from the date of receipt of written information by HUDA.
- 11. All the amount on account of released water connection shall have to be deposited within 30 days if he not been deposited with submission of connection file failing which the sanction will be considered a cancelled.
- 12. The land cost, Development charges/ Mtc. charges for such colonies shall be liable as per HUDA policy as fixed and decided by HUDA time to time shall be bound for payment of the same well in time.
- 13. The Mtc. of intake pipes and special repair shall be the colonizer's responsibility and his own cost.
- 14. The water shall be given at the ground level and HUDA will not be responsible the low pressure.
- 15 The water connection will be utilized and limited for facilities to the land/ area in possession only.
- 16. For any dispute in the connection with the release of water connection, Mtc and disconnection with the said water connection, the matter shall be referred by any of the two parties to the concerned Superintending Engineer, HUDA, Circle of the area where the land/ colony is situated and his decision in the matter shall be final and legally binding on both the parties.
- 17. Colonizer will inform about increase / decrease of discharge if any in advance.
- 18. SDE will verify discharge monthly or as deemed fit for verification and water bill shall raised monthly and monthly payment shall be made by the colonizer.
- 19. In absence of installation of water meter, checking of actual assessment of discharge and verification of the consumption of water shall be made jointly by the representative of Deptt and colonizer based on discharge of pipes and working hours of plants as per entries recorded in log book and water bills so prepared shall be binding upon the colonizer for payment and in case of going water meter out of order, the assessment of discharge and consumption of water shall be made on the basis of average reading of water meter given during previous two months till the replacement of water meter in good performance.

 If, the defective water meter is not replaced within two months, the connection shall be disconnected without serving any Notice.

20. No Booster/ Suction will be installed directly on the line carrying from HUDA mains and no other connection will be made from the connection main to water storage tank and in case it is ever found, the

TOUGAN REAL ESTATES PVT. LTD. Near Vill-Ulawas, Manesar Urban Complex, Secjor - 60, Gurgaon, Haryana

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and the control of the factor of the control of the

Your as errors, the the connection may be connected from some other than the day, it is in to of this later. Their expension the date is tresh application file for water connection will have to be a bounted by the connection to only and water connection tees will be fortested.

's summarish ensure that follow the guide lines of N (1) as per Hon ble Supreme Cours

EXECUTIVE EXGINEER. HUDA. DIV. NO. III, GGRUGRAM

Ladst No.

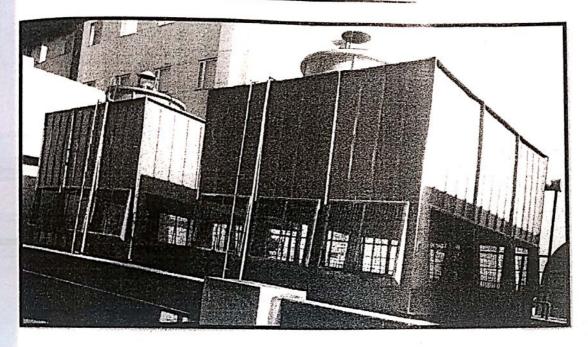
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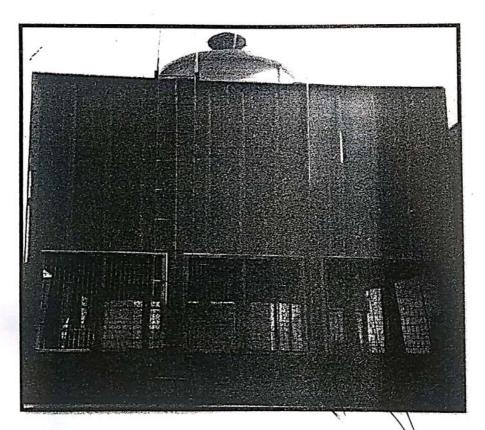
A copy of the above is forwarded to the Sub Divisional Engineer, HUDA, Sub Div No. 1X, Gurugram for information.

EXECUTIVE ENGINEER, HUDA, DIV NO. III, GURUGRAM

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COOLING TOWER





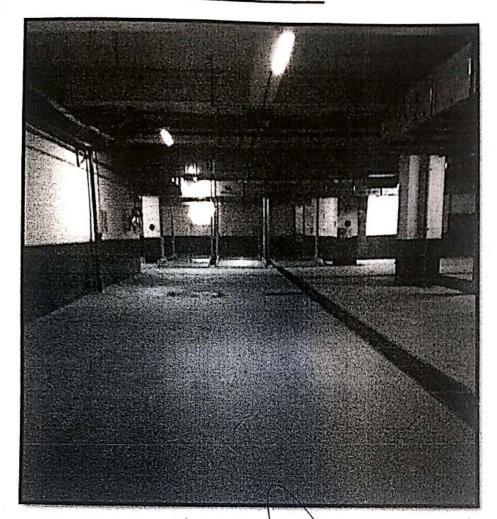
TOUCAN REAL ESTATES PVT. LTD.

Near VIII-Ulawas, Maneser Ulan Complex.

Near VIII-Ulawas, Maneser Ulan Complex.

Sector - 60. Gurgaon, Haryana

BASEMENT

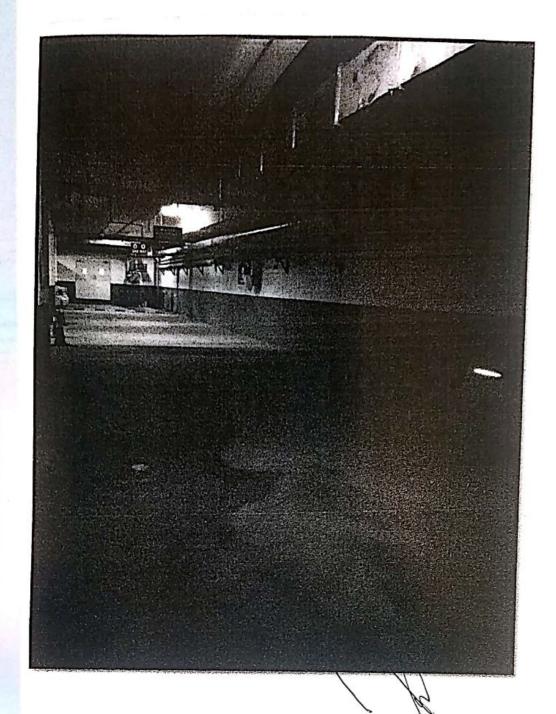


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Near Vill Damas, Manesar Urban Complex,

Near Vill Charles, Manesar Urban Complex,

Sector - 60, Gurgaon, Haryana



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