

**Six-Monthly Environmental Compliance Report of
Stipulated Conditions of Environmental Clearance
(October 2020 to March 2021)**

FOR

**Construction of Commercial Building on 9.14375 acres,
in Sector-74A, Gurugram, Haryana**

M/s American Express (India) Pvt. Ltd.

Submission to:

**Ministry of Environment, Forests & Climate Change,
Chandigarh, Haryana State Pollution Control Board and State
Environment Impact Assessment Authority (SEIAA), Haryana**

Submitted by:

M/s American Express (India) Pvt. Ltd.

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CHAPTER-1**INTRODUCTION AND PROJECT DESCRIPTION****1.1 INTRODUCTION**

The **Construction of Commercial Building on 9.14375 acres, in Sector-74A, Gurugram, Haryana**, is being developed by M/s American Express Pvt. Ltd.,

This project has been granted environmental clearance vide letter no **SEIAA/HR/2020/260 dated 24th June, 2020** by the State Level Environment Impact Assessment Authority, Haryana copy of the same is attached as **Annexure-1**.

1.2 PROJECT DESCRIPTION**Table 1.1: Brief Description of project**

Sr. No.	Particulars	
1.	Online Proposal Number	SIA/HR/MIS/129639/2019
2.	Latitude	28°24'12.39" N
3.	Longitude	77°00'.08.54"E
4.	Plot Area	37,003.38 m ²
5.	Net Plot Area	35,348.22 m ²
6.	Proposed Ground Coverage	12,111.33 m ²
7.	Proposed FAR	68,916.88 m ²
8.	Non FAR Area	60,273.83 m ²
9.	Total Built Up area	1,29,190.71 m ²
10.	Total Population	7926 persons
11.	Total Green Area with %	7113.502 m ²
12.	Rain Water Harvesting Pits (with size)	09 Nos. (62.2 cubic meter)
13.	Total Parking	1463 ECS
14.	Organic Waste Converter	01(1000kg/day)
15.	Maximum Height of the Building	37.7 meter
16.	Power Requirement	6616 KW (DHBVN)
17.	Power Backup (DG sets)	Total capacity of 8080 KVA (8x1010 KVA)
18.	Total Water Requirement	553.8 KLD

19.	Fresh Water Requirement	220.5 KLD
20.	Treated Water	333.3 KLD
21.	Waste Water Generated	311.5 KLD
22.	STP Capacity	400 KLD
23.	Solid Waste Generated	2249 kg/day
24.	Biodegradable Waste	915 kg/day
25.	Basement	3 Nos.
26.	Stories	Stilt+8 Floors
27.	Total Cost of the project:	570.63 Crores
28.	CER	5.71 Crores
29.	EMP Budget	633.50 Lacs

1.3 PRESENT STATUS

Project is in Construction phase.

1.4 PURPOSE OF THE REPORT

This six-monthly report is being submitted as per the condition stipulated in the Environmental Clearance letter.

Further, the study will envisage the environmental impacts that have generated in the local environment due to the project.

The environmental assessment is being carried out to verify:-

- That the project does not have any adverse environmental impacts in the project area and its surrounding
- Compliance with the conditions stipulated in the Environmental Clearance Letter.
- The Project Management is implementing the environmental mitigation measures as suggested in the approved Form-1, Form-1A, Environmental Management Plan (EMP) and building plans.
- The project proponent is implementing the environmental safeguards in true spirit.
- Any non-conformity in the project with respect to the environmental implication of the project.

CHAPTER-2**COMPLIANCE OF STIPULATED CONDITIONS OF ENVIRONMENTAL CLEARANCE**

Name of Project	Construction of Commercial Building on 9.14375 acres, in Sector-74A, Gurugram, Haryana
Clearance No.	SEIAA/HR/2020/260 dated 24th June 2020
Period of compliance Report	October 2020 to March 2021

PART A – SPECIFIC CONDITIONS

I.	The PP shall not use fresh water for flushing in order to conserve the water.	Noted, during the operational phase, fresh water will not be used for flushing.
II.	Sewage shall be treated in the STP based on latest technology with tertiary treatment i.e. Ultra filtration. The treated effluent from STP shall be recycled/re-used for flushing, DG cooling, gardening.	During the operational phase, sewage will be treated in the STP based on the latest technology. The treated effluent from STP will be recycled/re-used for flushing, cooling make-up and gardening.
III.	The project proponent would devise a monitoring plan to the satisfaction of the state pollution control board so as to continuously monitor the treated wastewater being used for flushing in term of faecal Coliform and other pathogenic bacteria.	During the operational phase, continuous monitoring of treated wastewater will be done to the satisfaction of the Haryana State Pollution Control Board.
IV.	The project proponent would commission a third party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (Specially the bacterial counts), comparative bacteriological studies from toilet seat using recycled treated waters and fresh water for flushing, and quality of water being supplied through spray faucets attached to toilets seats.	Noted (during the operational phase after commissioning of STP)
V.	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials. Wet garbage shall be composted in Organic Waste Converter. Adequate area shall be provided for solid waste management within the premises which will include area for segregation, composting. The inert waste from project will be sent to dumping site.	During the construction phase, separate bins have been provided at site. Photograph of the same is attached as annexure 3 . For the disposal of waste, tie-up with MCG Authorized vendor "Ecogreen Energy Gurgaon Faridabad Pvt Ltd has been made. During the operational phase, separate wet and dry bins will be provided at ground level for segregation of waste. Organic Waste Convertor of capacity 1000 kg per day will be installed within the premises for the treatment of biodegradable waste and leaves. The Inert waste / non-biodegradable will be handed over to authorized vendor for disposal at approved land fill site.
VI.	Traffic Management plan as submitted shall be implemented in letter and spirit. Apart, a detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the	Noted, Traffic management plan as submitted will be implemented in letter and spirit. Traffic circulation plan is attached as annexure 4 .

	project or other agencies in this 05 Kms radius of the site in different scenarios of space and time.	
VII.	The PP submit the undertaking that 25 trees exist in the project area which will be either felled or transplanted after obtaining prior permission from concerned forest department. The PP is required to plant 10 times tree at project site and compensatory tree plantation will be done @1:10. No tree cutting has been proposed in the instant project. A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and or invasive species should not be used for landscaping. As proposed 7113.502 sqm (20.12 %) area shall be provided for green belt development.	Noted. The requisite permission for 29 numbers of trees has been obtained from the forest department. Copy of the same is attached as annexure 5 .
VIII.	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.	All the necessary clearance/permission from all relevant agencies has been obtained before the commencement of work. Copy of approval from town planning authority is attached as annexure 6 .
IX.	In basement adequate ventilation/Exhaust fans shall be provided so that the polluted basement air shall be recharged from the cutouts located at the ground level.	Adequate ventilation/Exhaust fans will be provided in basement so that the polluted basement air will be recharged from the cutouts located at the ground level.
X.	The PP shall install the Eco Friendly Green Transfer based on ester oil to reduce the carbon footprint.	Not applicable. Project will have “dry type” of Transformer with losses as per ECBC 2017
XI.	Consent to Establish / Operate for the project shall be obtained from the state pollution control board as required under the Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974.	Consent to Established from State pollution Control Board has already been obtained vide letter no. HSPCB/Consent/ 329962320GUSOCTE7778140 dated 17/07/2020 before start of construction. Copy of the same is attached as annexure 7 . Consent to Operate [under the Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974] will be obtained from state pollution control board after completion of the project, but prior to start of operation of the project.
XII.	The approval of the Competent Authority shall be obtained for structural safety of buildings code due to earthquakes, adequacy of firefighting equipment etc as per National Building Code including protection measures from lightening etc.	NOC from Competent Authority will be obtained as and when required.
XIII.	The PP submitted in written that out of the CER amount, 1.81 Cr. Shall be used for road infrastructure in southern periphery, 350 lakhs on tree plantation, health checkups, education and skill development, drinking water supply & sanitation and solid waste management, 40 lakhs on pond preservation in consultation with Haryana pond waste management authority in nearby village i.e. Narsinghpur, Alameda, Begampur, Khatola, Palda Dhani and as per the schedule and undertaking submitted by the PP.	Noted and copy of CSR policy is attached as annexure 8 .

XIV.	The PP shall not carry any construction above or below the revenue rasta.	Not Applicable as there is no revenue rasta within the project site.
XV.	The PP shall not carry any construction below the HT line passing through the project.	No construction will be carried out below the HT line passing through the project.
XVI.	The PP shall obtain the fire NOC from competent authority before taking occupation of the building.	NOC from fire department will be obtained before taking occupation of the building.
XVII.	The PP shall not occupation or possession shall be given before the water supply and sewage connection permitted by the competent authority.	Assurance letter has been obtained for water supply and copy of same is attached as annexure 9 .
XVIII.	The PP agrees that the no occupation or possession shall be given before the electricity connection permitted by the competent authority.	Assurance letter has been obtained for electricity supply and copy of same is attached as annexure 10 .
XIX.	The PP shall obtain the permission regarding the withdrawal of ground water from CGWA before the start of project and also obtain the CTO from HSPCB after the approval from CGWA.	No Ground water extraction will be done at any stage of project. CTO will be obtained from HSPCB after completion of the construction of the project, but prior to commencement of operation of the project.
XX.	The PP agrees to carry out the quarterly awareness programs for the stake holders of the commercial colony/project.	Quarterly awareness programs will be carried out for the stake holders of the commercial colony/project, during the operational phase.
XXI.	09 rain water harvesting pits shall be provided for rain water usages as per the CGWB norms.	09 Nos. of RWH pits will be constructed at appropriate stage during the construction phase of the project.
XXII.	The PP shall install digital water level recorder for monitoring the water recharge and carry out quarterly maintenance and cleaning of 9 RWH pits.	Digital water level recorder will be provided for monitoring of water recharge. Maintenance and cleaning of 9 Nos of RWH pits will be done as per norms.
XXIII.	The PP shall provide the anti smog gun mounted on truck in the project for suppression of dust during construction and operational phase and shall use the treated water.	Anti Smog gun has been provided at site during construction phase. Also, during the operational phase, anti smog gun will be provided. Treated water is being used for anti smog gun operation. Photograph of the same is attached as annexure 11 .
XXIV.	The PP shall take all preventive measures including water sprinkles to control dust during construction and operation phase.	Regular water sprinkling is being done to control dust generation from project site. This will continue to be in place during entire construction and operation phase of the project. Photograph of the same is attached as annexure 11 .
XXV.	The PP shall provide the Mechanical Ladder for use in case of emergency.	During the operational phase, the tie-up with DLF fire station will be done for ensuring mechanical ladder for use in case of emergency.
XXVI.	Any change in stipulation of EC will lead to Environment Clearance void-ab-initio and PP will have to seek fresh environmental clearance.	Noted.
XXVII.	Extensive studies have been undertaken regarding traffic scenario and LOS around the site to ascertain that there would be no adverse effect or impediment in movement of traffic during construction and operation phase	Noted.
XXVIII.	While carrying out the "Air Dispersion Modeling" to predict incremental GLC the duration (4 hours) of running of DG sets, No. of Vehicle (488 PCU/hr) supposed to be plying and other related in-put data has been taken care.	Noted for operational phase of the project
XXIX.	Running of DG sets/captive power during construction or operational phase and fuel to be used would be as per related guidelines of GRAP & stricture/ injunctions passed by hon'ble	Noted

	EPCA/NGT.	
XXX.	No construction would be carried out under HT line & prescribed safe distance would be maintained from the same.	No construction is being carried out below the HT line passing through the project and safe distance has been maintained for the same.
XXXI.	The PP should install Multi Effect evaporator in conjunction with RO and Softener.	Multi Effect evaporator will be installed in conjunction with RO and Softener.

PART B- Standard Conditions:

	Statutory Compliance	
1.	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority for ground coverage, FAR and should be in accordance with zoning plan approved by competent authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.	All the necessary clearance/permission from all relevant agencies has been obtained before the commencement of work. Copy of approval from town planning authority is attached as annexure 6 .
2.	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc as per National Building Code including protection measures from lightening etc.	Noted, approval from the competent authority will be obtained as and when required during various stages of the project.
3.	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.	NOC from forest department has been obtained and copy of the same is attached as annexure 12 .
4.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Not Applicable.
5.	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.	Consent to Establish from State pollution Control Board has already been obtained vide letter no. HSPCB/Consent/ 329962320GUSOCTE7778140 dated 17/07/2020 before start of construction. Copy of the same is attached as annexure 7 . Consent to Operate [under the Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974] will be obtained from state pollution control board after completion of the project, but prior to start of operation of the project.
6.	The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.	No Ground water extraction will be done at any stage of project. Hence, no permission required from any competent authority.
7.	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.	Assurance letter has been obtained for electricity supply and copy of same is attached as annexure 10 .
8.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, and Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.	NOC storage of diesel from Chief Controller of Explosives and Fire Department will be obtained during the operation phase of the project. NOC from Civil aviation department has been obtained and copy of the same is attached as annexure 13 ,
9.	The provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016,	During the operational phase, applicable provisions of Solid Waste (Management) Rules, 2016, E-

	and the Plastics Waste (Management) Rules, 2016 shall be followed.	Waste (Management) Rules, 2016 and Plastic Waste (Management) Rules, 2016 will be followed
10.	The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.	Noted. Project is in conformity with ECBC 2017
I. Air quality monitoring and preservation		
i.	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.	Dust mitigation measures like water sprinkling, covering of construction material, site barricading, valid PUC certified vehicles and green area has been provided at project site. Photograph of the same is attached as annexure 11 .
ii.	A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.	Necessary precautions have been undertaken as per Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities.
iii.	The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5) covering upwind and downwind directions during the construction period.	Noted. Ambient Air Quality Monitoring on 6 th Monthly basis is being carried out through QCI, NABL accredited and MoEF&CC recognized laboratory.
iv.	Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.	During the operational phase, proposed DG Set will be installed in an acoustic enclosed room in conformity with rules under the Environment (Protection) Act, 1986. The stack height will be as per prevailing norms of CPCB. The DG Set will be running only during the power failure and the fuel will be low sulphur as per prevailing norms.
v.	Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.	Barricades have been provided around the project site before the start of construction. Water sprinkling, covering of construction material, valid PUC certified vehicles and green area development has been provided at project site.
vi.	Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.	Sand, murram, loose soil, cement, stored on site has been kept covered to prevent dust pollution from site.
vii.	Wet jet shall be provided for grinding and stone cutting	Wet jet will be provided for grinding and stone cutting as and when grinding and stone cutting activity will be in progress during construction.
viii.	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.	Water sprinkling is being done regularly to suppress dust generation from site. Photograph is attached as annexure 11 .
ix.	All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Management Rules 2016.	Will be complied as and when C&D Waste is generated. The C&D waste will be handed over to authorized vendor of MCG and records will be maintained at site.

x.	The diesel generator sets to be used during construction phase shall be ultra low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.	Fuel as per norms is being used to run the DG sets at construction site and are in conformity to Environmental (Protection) prescribed for air and noise emission standards.
xi.	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution, Control Board (CPCB) norms.	The DG Set installed during the construction stage are having stack height as per CPCB standard. The DG set have acoustic enclosure to mitigate the noise pollution. The fuel as per norms is being used to run the DG sets and location of exhaust pipes is in conformity to provision of CPCB norms.
xii.	For indoor air quality the ventilation provisions as per National Building Code of India.	Same will be complied, during operation phase of the project
II. Water quality monitoring and preservation		
i.	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, or wetland and water bodies. Check dams, bio-swales, landscape, other- sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rainwater.	There is no natural drainage passing through the project site.
ii.	Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.	Noted.
iii.	Total fresh water shall not exceed the proposed requirement as provided in the project details. The per capita supply should adhere to NBC 2016 and CGWA notification dated 12.12.2018	Fresh water requirement will not exceed as provided in the project details. The per capita supply will adhere to NBC 2016 and CGWA notification dated 12.12.2018
iv.	The quantity of freshwater usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.	The record of freshwater usage, water recycling and rainwater harvesting will be maintained during the operation phase. The same will be submitted to the Regional Office, MoEF&CC along with 6 th Monthly compliance report.
v.	A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.	Assurance letter has been obtained for water supply and copy of same is attached as annexure 9 .
vi.	At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.	Same will be complied
vii.	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.	Dual pipe plumbing will be provided in the project. For drinking and cooking, fresh water will be supplied whereas recycled water will be used for flushing, cooling, make-up, landscape irrigation and for other non-potable purposes.
viii.	Use of water saving devices, fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be	Water saving device for water conservation will be installed

	incorporated in the building plan.	
ix.	Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.	Dual plumbing system will be provided for recirculation of treated wastewater for flushing, cooling, make-up, landscape irrigation and for other non-potable purposes.
x.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Pre-mixed concrete, curing agents and other best practices is being used to reduce water demand.
xi.	The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. As proposed 8 nos. of rainwater harvesting recharge pts shall be provided for rainwater harvesting after filtration as per CGWB guideline.	Noted. The provision of 9 Nos of rainwater harvesting recharge pits, as mentioned in project details of EC letter, will be constructed as per norms.
xii.	A rainwater harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built-up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.	The provision of 9 Nos of rainwater harvesting recharge pits, as mentioned in project details of EC letter, will be constructed as per norms.
xiii.	All recharge should be limited to shallow aquifer.	The RWH design submitted for environment clearance will be implemented at site.
xiv.	No ground water shall be used during construction phase of the project.	Ground water will not be used during the construction phase of the project.
xv.	Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.	Not Applicable, as there is no extraction of groundwater and also there is no dewatering at site.
xvi.	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.	Noted. The record of quantity of fresh water, recycled water from STP and rainwater harvesting will be maintained during the operation phase and will be submitted with each 6 th Monthly compliance report after the commencement of operations.
xvii.	Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC makeup water and gardening. As proposed no treated water shall be disposed in to municipal drain.	Sewage will be treated in the STP based on latest technology with tertiary treatment i.e. Ultra filtration. The treated effluent from STP will be recycled/re-used for flushing, cooling, make-up, landscape irrigation and for other non-potable purposes.
xviii.	No sewage or untreated effluent water would be discharged through storm water drains.	No sewage or untreated effluent water will be discharged through storm water drains.
xix.	Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant. (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as	Same will be complied after installation of STP.

	per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.	
xx.	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.	Same will be complied during operation phase of the project
xxi.	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.	During the operational phase, sludge from onsite STP will be collected and used as manure for landscape purposes. The surplus sludge, if any, will be disposed as per the Ministry of Urban Development, CPHEEO manual on sewerage and sewage treatment.
III.	Noise monitoring and prevention	
i.	Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.	The proposed project is a commercial building and is having noise level in conformity to commercial standard both during day and night as per Noise pollution rule. Monitoring report is attached as an Annexure 2 .
ii.	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.	Same has been complied and monitoring report is attached as annexure 2 .
iii.	Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.	DG sets with acoustic enclosure has been provided.
IV.	Energy Conservation measures	
i.	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency as per ECBC act 2017 read with ECBC rule, 2018 shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC also is in no case should be less than 25% as prescribed.	Noted.
ii.	Outdoor and common area lighting shall be LED.	LEDs will be used for common area lightening.
iii.	Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specification.	The applicable provisions of ECBC 2017 will be followed.
iv.	Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be part of the project commissioning.	9
v.	Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/	Provision of SPV system will be made as per HAREDA Norms.

	local building bye-law's requirement, whichever is higher.	
vi.	Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating provided to meet 20% of the hot water demand of the commercial building or as per the requirement of the local building whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.	Noted.
vii.	The PP will submit report indicating compliance of each parameters of ECBC requirement and submit quantification saving report for each component.	Complied. The ECBC Compliance report has been submitted along with EC application.
V. Waste Management		
i.	A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W, generated from project shall be obtained.	Noted, as and when required during the operational stage of the project
ii.	Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	Disposal of muck during construction phase will not create any adverse effect on the neighboring communities and will be disposed through authorized vendor of MCG by taking the necessary precaution for general safety and health aspect.
iii.	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.	During the construction phase, separate bins have been provided at site. Photograph of the same is attached as annexure 3 . For the disposal of waste, tie-up with MCG Authorized vendor "Ecogreen Energy Gurgaon Faridabad Pvt Ltd has been made. During the operational phase, separate wet and dry bins will be provided at ground level for segregation of waste. Organic Waste Convertor of capacity 1000 kg per day will be installed within the premises for the treatment of biodegradable waste and leaves. The Inert waste / non-biodegradable will be handed over to authorized vendor for disposal at approved land fill site.
iv.	Organic waste converter within the premises with a minimum capacity of 0.5Kg/person/Day must be installed. Leaves to be put in earmarked pits for converting them into compost to be used them as manure.	1 No. of organic waste converter (OWC) with capacity 1000 kg per day will be provided at appropriate stage of site development. The capacity calculations were submitted with EC application. Also, the OWC capacity (1000 kg per day) has been mentioned in the project details of EC letter. The OWC will have provision to compost leaves and hence, no separate provision of pits for leaves is required for composting.
v.	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.	During the operational, phase, all non-biodegradable waste will be handed over to authorized recyclers for disposal as per SWM Rule 2016.
vi.	Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.	During the construction stage, used oil from DG Set (category 5.1) will be generated that will be reused for oiling / greasing purposes, etc. by the contractor. In case of any excess quantity of used oil, it will be handed over to Authorized Vendor of HSCPB (M/s

		M/s Mahavir Udyoga).
vii.	Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.	Environment friendly material is being used for construction work.
viii.	Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27 th August, 2003 and 25 th January, 2016. Ready mixed concrete must be used in building construction.	Fly ash is being used as building material in the construction of building. Ready mix concrete is being used in building construction. Copy of RMC batch report is attached as annexure 14 .
ix.	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016.	Will be complied as & when C&D waste is generated. The waste will be handed over to authorized vendor of MCG and records will be maintained at site.
x.	Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.	Used CFLs and TFLs will be properly collected and disposed off through M/s Ecogreen Energy Gurgaon Faridabad Pvt. Ltd. which is an authorized by MCG.
VI.	Green Cover	
i.	No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the forest department. Plantation to be ensured species (cut) to species (planted).	Prior permission from the forest department has been obtained and copy of same is attached as annexure 12 .
ii.	A minimum of 1 tree (5' tall) for every 80 sqm. of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and or invasive species should not be used for landscaping.	Noted.
iii.	Where the trees need to be cut with prior permission from the concerned local authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantation to be ensured species (cut) to species (planted). Area of green belt development shall be provided as per the details provided in the project document.	Noted.
iv.	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the Proposed vegetation on site.	Excavated soil has been stored at separate place and will be used for site leveling, back filling/filling, raft and road construction. Top layer of soil has been stored and will be used for landscaping /horticulture development work.
VII.	Transport	
i.	A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be	Noted.

	designed with these basic criteria. a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. b. Traffic calming measures. c. Proper design of entry and exit points. d. Parking norms as per local regulation.	
ii.	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during nonpeak hours.	Complied at site and Pollution check certified vehicle is being used for construction work. PUC certificate is attached as annexure 15 .
iii.	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habilitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the state urban development department and the P.W.D./competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.	Noted and complied
VIII.	Human health issues	
i.	All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.	All necessary and adequate PPE has been provided to labours at construction site.
ii.	For indoor air quality the ventilation provisions as per National Building Code of India.	Noted
iii.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan has been submitted along with EC application.
iv.	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	All the necessary and requisite facility has been provided to the construction labours outside the project site. The provision of creche facility is not applicable to the project.
v.	Occupational health surveillance of the workers shall be done on a regular basis.	Noted
vi.	A First Aid Room shall be provided in the project both during construction and operations of the project.	First Aid Room has been provided at site during construction phase as well as will be provided during operation phase.
IX.	Corporate Environment Responsibility	
i.	The project proponent shall comply with the provisions contained in this Ministry's OM vide F. No. 22-65/2017-IA.III dated 1 st May 2018, as	Noted

	applicable, regarding Corporate Environment Responsibility.	
ii.	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental Policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/ violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stakeholders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.	Complied
iii.	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	Noted.
iv.	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted to any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.	Same has already been submitted at the time of EC application. Progress status will be submitting in subsequent 6 th Monthly report.
X	Miscellaneous	
i.	The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.	Same has been complied and copy of the advertisement is attached as annexure 16 .
ii.	The copies of the environment clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	As such no formal copies were submitted but copy of EC has been submitted to relevant department wherever applicable before start of construction.
iii.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis	Noted
iv.	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.	Noted.
v.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution	Noted. Will be complied during operational phase of the project

	Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	
vi.	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.	Noted
vii.	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	Noted.
viii.	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP, conceptual plan also that during their presentation to the Expert Appraisal Committee.	Noted.
ix.	No further expansion or modifications in the plan shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC)/SEIAA, Haryana. The project proponent shall seek fresh environment clearance under EIA notification 2006, if at any stage there is a change of area of this project.	Noted.
x.	Any change in planning of approved plan will lead to Environment Clearance void-ab-initio and PP will have to seek fresh environmental clearance.	Noted.
xi.	The PP should give unambiguous affidavit giving land promoters in accordance with your ownership and possession of land legal the case referred for environment clearance to SEIAA.	Not applicable. The land ownership details has been submitted along with EC application.
xii.	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted.
xiii.	The Ministry/SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Noted.
xiv.	The Ministry/SEIAA reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Noted.
xv.	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) of the Regional Office by furnishing the requisite data / information/monitoring reports.	Noted
xvi.	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Trans boundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India /	Noted.

	High Courts and any other Court of Law relating to the subject matter.	
xvii.	The project proponent shall ensure that commitments made in Form-I, Form-IA, EIA/EMP and other documents submitted to the SEIAA for the protection of environment and proposed environmental safeguards are complied with in letter and spirit. In case of contradiction between two or more documents on any points, the most environmentally friendly commitment on the point shall be taken as commitment by project proponent	Environmental safeguards mentioned in the EC application Form-1, Form-1A and in Environmental Clearance letter granted are being implemented in true spirit.
xviii.	The project proponent shall not violate any judicial order/pronouncement issued by any court/tribunal.	Noted
xix.	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 expansion projects has been started before obtaining prior Environmental Clearance.	Environmental Clearance for the project has been obtained before the start of construction work.
xx.	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, If preferred within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.	Noted.
xxi.	The project proponent shall put in place Corporate Environment Policy as mentioned in MoEF, GoI OM No. J-11013/41/2006-IA II(I) dated 26.04.2012 within 3 month period. Latest Corporate Environment Policy should be submitted to SEIAA within 3 months of issuance of this letter.	Complied
xxii.	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.	Noted
xxiii.	The project proponent is responsible for compliance of all condition in environment clearance letter and project proponent can not absolve himself/herself of the responsibility by shifting it to any contractor engaged by project proponent, beside the developers/applicants the responsibility to ensure the compliance of environment safeguards/condition imposed in the environment clearance letter shall be lie on the licensee/licensees in whose name/names the license/CLU has been granted by the town and country planning department, Haryana.	Noted.
xxiv.	The project proponent shall seek fresh environment clearance if at any stage there is change in the planning of the proposed project.	Noted
xxv.	In view of the sever constrains in water supply augmentation in the region and sustainability of water resources, the developer will submit the NOC from CGWA specifying water extraction quantities and assurance from HUDA/ utility provider indicating source of water supply and quantity of water with detail of intended use of water – potable and Non potable. Assurance is	Assurance letter has been obtained for water supply and copy of same is attached as annexure 9 . No extraction of groundwater at any stage of the project

	required for both construction and operation stage separately. It shall be submitted to the SEIAA and RO, MoEF, Chandigarh before the start of construction.	
xxvi.	Over exploited ground water and impending severe shortage of water supply in the region require the developer to redraw the water and energy conservation plan. Developer shall reduce the overall footprint of the proposed development project proponent shall incorporate water efficiency/saving measures as well as water reuse/recycling within 3 month and before start of construction to the SEIAA, Haryana and RO, MoEF, GOI, Chandigarh.	Water conservation plan has been submitted along with EC Application and same will be implemented in the project
xxvii.	Vertical fenestration shall not exceed 60% of total wall area.	The project is in conformity to ECBC 2017. The ECBC compliance report has been submitted along with EC application.
xxviii.	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.	The plinth level of the building blocks has been provided sufficiently above the level of the approach road to the project. The project is being constructed complying all statutory by laws and NBC guidelines.
xxix.	The Project Proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.	Sedimentation basin, as and when required will be constructed in the lower level of the project site to trap the pollutant and other waste during rains.
xxx.	The Project Proponent shall provide proper Rasta of proper width and proper strength of each project before start of construction.	Internal road of suitable width is provided in the project design and has been developed for smooth movement of traffic.
xxxi.	The project proponent shall provide fire control room and fire officer for building above 30 meter as per National Building Code.	Detailed fire fighting provisions has been made in the project design as per the National Building Code, 2016. The fire NOC will be obtained at completion stage before commencement of the project.
xxxii.	The site for solid waste management plant be earmarked on the layout plan and the detail project for setting up the solid waste management plant shall be submitted to the authority within one month.	A detail plan for solid waste management has already been submitted along with EC application.
xxxiii.	The project proponent shall discharge excess of treated wastewater/ storm water in the public drainage system and shall seek permission of HUDA before the start of the construction.	The entire wastewater from the project will be treated in STP and treated wastewater will be recycled within the project for flushing, horticulture and cooling purpose hence making zero discharge project.
xxxiv.	The project proponent shall maintain the distance between STP and water supply line.	Proper Distance will be maintained between STP and water supply line.
xxxv.	The project proponent shall ensure that the stack height is 6 meter more than the highest tower.	The same will be complied and the stack height will be provided as per CPCB norms above the roof/ terrace level of the building.
xxxvi.	For disinfections of treated wastewater ultra violation radiation or ozonization should be used.	Provision of ultra violet (UV) has been made in the design of STP for disinfection of treated wastewater.
xxxvii.	The Project proponent shall strive to minimize water in irrigation of landscape by minimizing grass area, using native verity, xeriscaping and mulching, utilizing efficient irrigation system, scheduling irrigation only after checking evapo-transpiration data.	Local tree species will be planted in the landscape area. No fresh water will be used for horticulture purposes. Treated water from proposed sewage treatment plant will be used for horticulture.
xxxviii.	The Project proponent shall use zero ozone depleting potential materials in insulation	CFC/HCFC free refrigerant will be used in HVAC system. Fire-fighting system will be provided as per

	refrigeration air-conditioning and adhesive, Project proponent shall also provide halon free fire suppression system.	guidelines of NBC, 2016 and Fire NOC from the Fire Department.
xxxix.	Standards for discharge of environment pollutants as enshrined in various schedules of rule 3 of Environment Protection Rules 1986 shall be strictly complied with.	There will be no discharge of treated sewage. The entire treated sewage will be reused/ recycled for toilet flushing, horticulture at project site to make the project zero discharge. Back-up DG sets will be provided in acoustically treated room at basement to conform to prescribe noise level standards. DG sets will be provided with adequate stack height as per CPCB guidelines.
xl.	The project proponent shall ensure that the DG sets is more than the highest tower and also ensure that the emission standards of noise & air are within the CPCB latest prescribed limits. Noise & Emission level of DG sets greater than 800 KVA shall be as per CPCB latest standards for high capacity DG sets.	Adequate stack height will be provided to the DG sets as per CPCB norms to ensure that the stack emissions within the permissible standards. DG sets will be provided in acoustically treated room at basement to conform to prescribed noise level standards.
xli.	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.
xlii.	The project proponent shall not use fresh water for HVAC and DG sets cooling. Air based HVAC system should be adopted and only treated water shall 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 in order to reduce water consumption. Further temperature, relative humidity during summer and winter seasons should be kept at optimum 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.	No fresh water will be used for cooling make-up of HVAC and DG sets. 100% reuse of treated effluent from the STP, treated effluent from the STP will be reused in the cooling tower of the HVAC system and DG sets and also for flushing and horticulture, etc. HVAC System will be in conformity to ECBC 2017.
xlii.	The project proponent shall ensure that the transformer is constructed with high quality grain oriented, low loss silicon steel and virgin electrolyte grade copper. The project proponent shall obtain manufacturer's certificate also for that	Dry Type Transformer of reputed make and losses in conformity to ECBC 2017 will be installed. The manufacturer's certificate will be obtained.
xliv.	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 metrological conditions.	The stack of DG sets will be provided with adequate height as per CPCB Norms and suitably designed to conform to the DG stack emissions norms.
xlv.	The validity of this environment clearance letter is valid upto 7 years from the date of issuance of EC letter. The environment clearance condition applicable till life space project in case of residential project will continue to apply. The resident welfare association/Housing Co-operative societies shall responsible to comply condition laid down in law of land. Compliance report should be sent to this office till life of the project.	Noted
xlvi.	If project is not completed within the validity	Noted.

	period then the project proponent shall submit the application for extension of validity within one month before lapse of validity period of environment clearance i.e. 7 years.	
xlvii.	The project proponent should intimate to the authority well before shifting their address of communication.	Noted.

Chapter 3**Details of Environmental Monitoring****3.1 AMBIENT AIR QUALITY MONITORING****3.1.1 Ambient Air Quality Monitoring Stations**

Ambient air quality monitoring has been carried out at one location near site office in the month of March, 2021 to assess the ambient air quality. This will enable to have a comparative analytical understanding about air quality and the changes in the air environment in the study area with respect to the condition prevailing. The locations of the ambient air quality monitoring stations are given in **Table 3.1**.

Table 3.1 Details of Ambient Air Quality Monitoring Stations

S. No.	Locn. Code	Location Name/ Description	Environmental Setting
1.	AAQ-1	Near Site Office	Commercial

AAQ-1: At the project site

The sampler was placed near the site office and was free from any obstructions. Surroundings of the sampling site represent commercial environmental setting.

3.1.2 Ambient Air Quality Monitoring Methodology

Monitoring was conducted in respect of the following parameters:

- Particulate Matter (PM10)
- Particulate Matter (PM2.5)
- Sulphur Dioxide (SO₂)
- Oxides of Nitrogen (NO₂)
- Carbon Monoxide (CO)

The duration of sampling of PM10, PM2.5, SO₂ and NO₂ was 24 hourly continuous sampling per day and CO was sampled for 1 hour continuous, thrice in 24 hour duration monitoring. The monitoring was conducted for one day at each location. This is to allow a comparison with the National Ambient Air Quality Standards.

The air samples were analyzed as per standard methods specified by Central Pollution Control Board (CPCB) and IS: 5182. The techniques used for ambient air quality monitoring and minimum detectable levels are given in **Table 3.2**.

Fine particulate sampler APM 550 instrument have used for monitoring Particulate Matter (PM2.5) i.e. <2.5 micron Respirable Dust Samplers APM-451 instruments have been used for monitoring Particulate Matter (PM10), Respirable fraction (<10 microns) and gaseous pollutants like SO₂, and NO₂. Pulse pumps and mylar bags were used for collection of Carbon monoxide samples. Gas Chromatography techniques have been used for the estimation of CO.

Table 3.2 Techniques used for Ambient Air Quality Monitoring

S. No.	Parameter	Technique	Technical Protocol
1	Particulate Matter (PM 2.5)	Fine particulate sampler APM 550 Gravimetric Method)	IRDH/SOP/AAQM/01

S. No.	Parameter	Technique	Technical Protocol
2	Respirable Particulate Matter	Respirable Dust Sampler (Gravimetric method)	IS-5182 (Part-23)
3	Sulphur dioxide	Modified West and Gaeke	IS-5182 (Part- 2)
4	Oxides of Nitrogen	Jacob & Hochheiser	IS-5182 (Part-6)
5	Carbon Monoxide	Gas Chromatography	IRDH/SOP/AAQM/08

3.1.3 Ambient Air Quality Monitoring Results

The detailed on-site monitoring results of PM_{2.5}, PM₁₀, SO₂, NO₂ and CO are presented in **Table 3.3**.

Table 3.3 Ambient Air Quality Monitoring Results

S. No.	Locn. Code	Location	PM10 ($\mu\text{g}/\text{m}^3$)	PM2.5 ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NO ₂ ($\mu\text{g}/\text{m}^3$)	CO (mg/m^3)
		LIMIT	100	60	80	80	4
1.	AAQ1	Near Site Office	179	78	10.5	27.1	<1.0

3.1.4 Discussion on Ambient Air Quality in the Study Area

PM₁₀ and PM_{2.5} is observed higher than the limit of 100 $\mu\text{g}/\text{m}^3$ and 60 $\mu\text{g}/\text{m}^3$, respectively (for residential, rural and other areas as stipulated in the National Ambient Air Quality Standards). SO₂, NO₂ and CO was observed within the corresponding stipulated limits (Limit for PM_{2.5}: 80 $\mu\text{g}/\text{m}^3$, SO₂ and NO₂: 80 $\mu\text{g}/\text{m}^3$ and limit for CO: 4 mg/m^3) at all monitoring locations. Station wise variation of ambient air quality parameters has been pictorially shown in **Figure 3.1**.

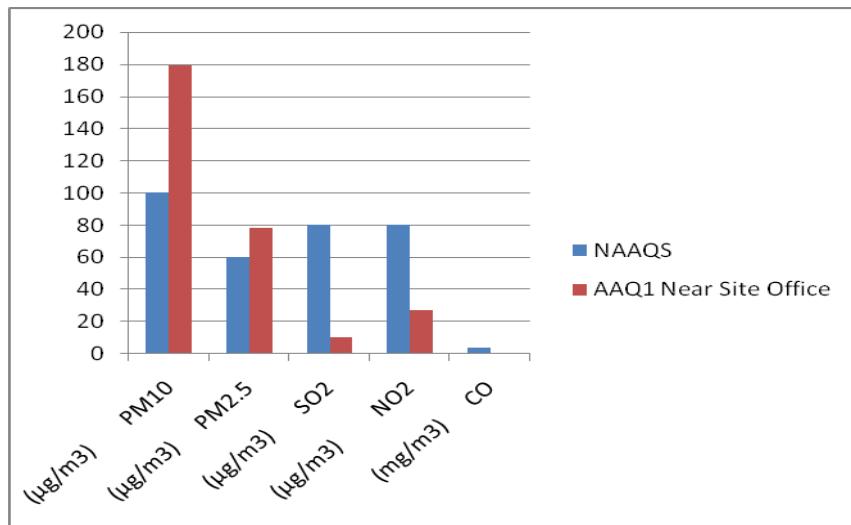


Figure 3.1 Ambient Air Qualities at project site

3.2 AMBIENT NOISE MONITORING

3.1.1 Ambient Noise Monitoring Locations

The main objective of noise monitoring in the study area is to assess the present ambient noise levels in project site due to various construction allied activities around the site and increased

vehicular movement. A preliminary reconnaissance survey has been undertaken to identify the major noise generating sources in the area. Ambient noise monitoring has been conducted at the boundary of the project site in the month of March, 2021 as given in **Table 3.4**.

Table 3.4 Details of Ambient Noise Monitoring Stations

S. No.	Locn. Code	Location Name/ Description	Present Land use
1.	N1	Near Main Gate	Commercial

3.2.2 Methodology of Noise Monitoring

Noise levels were measured using integrated sound level meter manufactured by Envirotech Instrument Pvt. Ltd. The integrating sound level meter is an integrating/ logging type with frequency range of 'A' type as per IS 15675 (Part 1) 2005. This instrument is capable of measuring the Sound Pressure Level (SPL), Leq and SEL on digital display.

Noise level monitoring was carried out continuously for 24-hours with one hour interval starting at 14:20 hrs to 13:20 hrs next day. The noise levels were monitored on working days only. During each hour Leq were directly computed by the instrument based on the sound pressure levels. Lday (Ld), Lnigh (Ln) and Ldn values were computed using corresponding hourly Leq. Monitoring was carried out at 'A' response and fast mode.

3.2.3 Ambient Noise Monitoring Results

The location wise ambient noise monitoring results is summarized in **Table 3.5**. The location-wise variation of noise levels are graphically presented in **Figure 3.2**.

Table 3.5 Ambient Noise Monitoring Results

Sr. No.	Test Locations	Day Time - dB(A)		Night Time - dB(A)	
		Results	Limits as per CPCB guideline	Results	Limits as per CPCB guideline
D-1	Near Main Gate	57.2	65	46.5	55

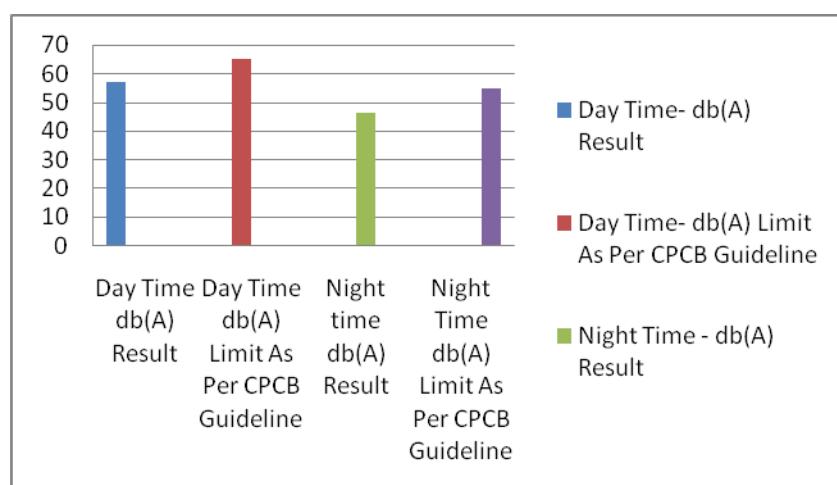


Figure 3.2 Ambient Noise Levels at project site

3.2.4 Discussion on Ambient Noise Levels in the Study Area

Day Time Noise Levels (L_{day}):

The day time noise level was found to within limit prescribed for Commercial area i.e. 65 db(A).

Night Time Noise Levels (L_{night}):

The night time noise level was found to within limit prescribed for Commercial area i.e. 55 dB (A).

3.3 GROUNDWATER QUALITY MONITORING

As the ground water extraction is prohibited in Gurugram, no source of ground water found within & around the project site.

3.4 SOIL MONITORING

3.4.1 Soil Monitoring Locations

The objective of the soil monitoring is to identify the impacts of ongoing project activities on soil quality and also predict impacts, which have arisen due to execution of various constructions allied activities. Accordingly, a study of assessment of the soil quality has been carried out.

To assess impacts of ongoing project activities on the soil in the area, the physico-chemical characteristics of soils were examined by obtaining soil samples from selected point and analysis of the same. One sample of soil was collected from the project site in the month of March, 2021 for studying soil characteristics, the location of which is listed in **Table 3.6**.

Table 3.6 Details of Soil Quality Monitoring Location

S. No.	Locn. Code	Location Name/ Description
1.	S1	Site Office

3.4.2 Methodology of Soil Monitoring

The sampling has been done in line with IS: 2720 & Methods of Soil Analysis, Part-1, 2nd edition, 1986 of American Society for Agronomy and Soil Science Society of America. The homogenized samples were analyzed for physical and chemical characteristics (physical, chemical and heavy metal concentrations).

The samples have been analyzed as per the established scientific methods for physico-chemical parameters. The heavy metals have been analyzed by using Atomic Absorption Spectrophotometer and Inductive Coupled Plasma Analyzer.

3.4.3 Soil Monitoring Results

The physico-chemical characteristics of the soil, as obtained from the analysis of the soil sample, are presented in **Table 3.7**.

Table 3.7 Physico-Chemical Characteristics of Soil in the Study Area

S. No.	Parameter	Test Method	Results	Unit
1.	pH	IS 2720 P-26 (1987)	8.21	--
2.	Conductivity	IS 14767 (RA 2016)	452.0	µS/cm
3.	Moisture	IS 2720 P-25 (1972)	8.5	% by mass
4.	Water Holding Capacity	IRDH/SOP-SL/07	18.5	%
5.	Specific Gravity	IS 2720 P-3 (1980)	1.94	-
6.	Bulk density	IRDH/SOP-SL/06	1.43	gm/cc

7.	Chloride	IRDH/SOP-SL/14	352.0	mg/kg
8.	Calcium	IRDH/SOP-SL/17	1744.0	mg/kg
9.	Sodium	IRDH/SOP-SL/11	123.0	mg/kg
10.	Potassium	IRDH/SOP-SL/12	61.5	mg/kg
11.	Magnesium	IRDH/SOP-SL/16	216.0	mg/kg
12.	Organic matter	IS 2720 P-22 (1972)	0.52	% by mass
13.	Cation Exchange Capacity(CEC)	IRDH/SOP-SL/09	13.4	meq/100gm
14.	Available nitrogen	IS 14684	37.6	mg/kg
15.	Available Phosphorous	IRDH/SOP-SL/10	8.0	mg/kg
16.	Texture	IRDH/SOP-SL/08	Sandy Clay	% by mass
	Sand		59.4	
	Clay		23.6	
	Silt		17.0	
17.	Sodium Absorption Ratio(SAR)	IRDH/SOP-SL/13	0.73	By calculation

3.4.4 Discussion on Soil Characteristics in the Study Area

The soil in study area is characterized by moderate organic content. The soil quality in the project area has not been affected by the project activities.

ANNEXURE I

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY HARYANA

Bay No. 55-58, Prayatan Bhawan, Sector-2, PANCHKULA.

Tel: 0172-2565232

E-mail Id: seiaa.hry@gmail.com

No. SEIAA/HR/2020/960

Dated: 24/06/2020

To

M/s American Express (India) Pvt. Ltd.
 Commercial Block-3, Zone-6, DLF City Phase-V,
 Gurgaon-122002, Haryana

Subject: Environment Clearance for construction of Commercial Building on 9.14375 acres in Sector 74 A, Gurugram, Haryana.

[1] This letter is in reference to your application dated Nil addressed to Member Secretary, SEIAA, Haryana received on 12.12.2019 and subsequent letters dated 20.01.2020 seeking prior Environmental Clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., Form-1, Form1-A, Conceptual Plan and additional clarifications furnished in response to the observations of the State Expert Appraisal Committee (SEAC) constituted by MoEF & CC, GoI vide their Notification dated 30.01.2019, in its meetings held on 24.12.2019 and 28.01.2020 awarded "Gold" rating / grading to the project.

[2] It is inter-alia, noted that the project involves the construction of Commercial Building on 9.14375 acres in Sector 74 A, Gurugram, Haryana. The details of the project as given below:

Sr. No.	Particulars	
1.	Online Proposal Number	SIA/HR/MIS/129639/2019
2.	Latitude	28°24'12.39" N
3.	Longitude	77°00'08.54"E
4.	Plot Area	37,003.38 m ²
5.	Net Plot Area	35,348.22 m ²
6.	Proposed Ground Coverage	12,111.33 m ²
7.	Proposed FAR	68,916.88 m ²
8.	Non FAR Area	60,273.83 m ²
9.	Total Built Up area	1,29,190.71 m ²
10.	Total Population	7926 persons
11.	Total Green Area with %	7113.502 m ²
12.	Rain Water Harvesting Pits (with size)	09 Nos. (62.2 cubic meter)
13.	Total Parking	1463 ECS
14.	Organic Waste Converter	01(1000kg/day)
15.	Maximum Height of the Building	37.7 meter
16.	Power Requirement	6616 KW (DHBVN)
17.	Power Backup (DG sets)	Total capacity of 8080 KVA (8x1010 KVA)
18.	Total Water Requirement	553.8 KLD

19.	Fresh Water Requirement	220.5 KLD	
20.	Treated Water	333.3 KLD	
21.	Waste Water Generated	311.5 KLD	
22.	STP Capacity	400 KLD	
23.	Solid Waste Generated	2249 kg/day	
24.	Biodegradable Waste	915 kg/day	
25.	Basement	3 Nos.	
26.	Stories	Stilt+8 Floors	
27.	Total Cost of the project:	570.63 Crores	
28.	CER	5.71 Crores	
29.	EMP Budget	633.50 Lacs	
30.	Incremental Load in respect of:	i) PM _{2.5} ii) PM ₁₀ iii) SO ₂ iv) NO ₂ v) CO	0.295 µg /m ³ 0.400 µg /m ³ 15.0 µg /m ³ 25.9 µg /m ³ 6.77 mg/m ³
31.	Construction Phase:	i) Power Back-up ii) Water Requirement & Source iii) STP (Modular) iv) Mitigation measures for dust	2 x 250KVA 100 KLD, STP treated water One modular STP will be provided near the labour hutment As per NGT order Anti-Smog Gun will be provided at site

[3] The State Expert Appraisal Committee, Haryana after due consideration of the relevant documents submitted by the project proponent and additional clarification furnished in response to its observations, have recommended the grant of environmental clearance for the project mentioned above, subject to compliance with the stipulated conditions. The State Environment Impact Assessment Authority in its **123rd meeting held on 13.03.2020** after due deliberations the Authority decided to agree with the recommendations of SEAC to accord necessary environmental clearance for the project under **Category 8(a)** of EIA Notification 2006 subject to the strict compliance with the following stipulations mentioned below:-

A. Specific conditions:-

1. The PP shall not use fresh water for flushing in order to conserve the water.
2. Sewage shall be treated in the STP based on latest Technology with tertiary treatment i.e. Ultra Filtration to achieve standards ordered by NGT. The Treated effluent from STP shall be recycled /reused for flushing, DG cooling and Gardening
3. The Project Proponent would devise a monitoring plan to the satisfaction of the State Pollution Control Board so as to continuously monitor the treated waste water being used for flushing in terms of faecal coliforms and other pathogenic bacteria.
4. The Project Proponents would commission a third party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing, and quality of water being supplied through spray faucets attached to toilet seats.
5. Separate wet and dry bins must be provided in each unit and at ground level for facilitating segregation of waste. Solid Waste shall be segregated into wet garbage

and inert materials. Wet Garbage shall be composted in Organic waste convertor. Adequate area shall be provided for solid waste management within the premises which will include area for segregation, composting. The Inert waste from the project will be sent to dumping site.

6. Traffic management plan as submitted shall be implemented in letter and spirit. Apart, a detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is marinated and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habilitation being carried out or purpose to be carried out by the project or other agencies in this 05kms radius of the site in different scenarios of space and time
7. The PP submitted the undertaking that 25 trees exist in the project area which will be either felled or transplanted after obtaining prior permission from concerned Forest Department. The PP is required to plant 10 times trees at the project site and compensatory tree plantation will be done @1:10. No tree cutting has been proposed in the instant project. A minimum of 1 tree for every 80sqm of land should be planted and maintained. The Existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. As proposed 7113.502 sqm (20.12%) shall be provided for green area development.
8. The Project Proponent shall obtain all necessary clearance/permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
9. In basements adequate ventilation/Exhaust fans shall be provided so that the polluted basement air shall be recharged from the cutouts located at the ground level.
10. The PP shall install the Eco Friendly Green Transformer based on ester oil to reduce the carbon footprint
11. Consent to establish/operate for the project shall be obtained from the State Pollution Control Board as required under the Air (Prevention and Control of pollution) Act, 1981 and the Water (Prevention and control of pollution) Act, 1974.
12. The Approval of the Competent Authority shall be obtained for structural safety of building code due to earthquakes, adequacy of firefighting equipments etc. as per National Building Code including protection measures from lightening etc.
13. The PP submitted in writing that out of CER amount, 1.81cr shall be used for road infrastructure in southern periphery, 350 lakhs on tree plantation, health checkups, education and skill development , drinking water supply & sanitation and solid waste management , 40 lakhs for pond preservation in consultation with Haryana Pond Waster Water Management Authority in nearby villages i.e. Narsinghpur, Alameda, Begampur Khatola, Palda dhani and as per the schedule and undertaking submitted by the PP.
14. The PP shall not carry any construction above or below the Revenue Rasta.
15. The PP shall not carry any construction below the HT Line passing through the project.
16. The PP shall obtain the Fire NOC from the Competent Authority before taking occupation of the building.
17. The PP shall not give occupation or possession before the water supply and sewage connection permitted by the competent authority.
18. The PP shall not give occupation or possession before the electricity connection permitted by the competent Authority.
19. The PP shall obtain the permission regarding withdrawal of ground water from CGWA before the start of the project and also obtained the CTO from HSPCB after the approval from CGWA.
20. The PP shall carry out the quarterly awareness programs for the stakeholders of the commercial colony/project.
21. 09 Rain Water Harvesting pits shall be provided for rainwater usages as per the CGWB norms.
22. The PP shall install Digital water level recorder for monitoring the water recharge and carry out quarterly maintenance and cleaning of 09 RWH pits

23. The PP shall provide the Anti smog gun mounted on truck in the project for suppression of dust during construction and operational phase and shall use the treated water.
24. The PP shall take all preventive measures including water sprinkles to control dust during construction and operational phase.
25. The PP shall provide the mechanical ladder for use in case of emergency.
26. Any change in stipulations of EC will lead to Environment Clearance void-ab initio and PP will have to seek fresh Environment Clearance.
27. Extensive studies have been undertaken regarding Traffic Scenario and LOS around the site to ascertain that there would be no adverse effect or impediment in movement of traffic during Construction or Operational phase of upcoming project;
28. While carrying out the "Air Dispersion modeling" to predict incremental GLC the duration (4 hrs) of running of DG sets, no. of vehicles (488PCU/hr) supposed to be plying & other related in-put data has been taken care;
29. Running of DG sets/ Captive Power during construction or operational phase and fuel to be used would be as per related Guidelines of GRAP & strictures/injunctions passed by Hon'ble EPCA/NGT;
30. No construction would be carried out under HT line & prescribed safe distance would be maintained from the same.
31. The PP should install Multi Effect Evaporator in conjunction with RO & Softener.

B. Statutory compliance:

- [1] The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority for ground coverage, FAR and should be in accordance with zoning plan approved by Competent Authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
- [2] The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc as per National Building Code including protection measures from lightening etc.
- [3] The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
- [4] The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- [5] The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Haryana State Pollution Control Board.
- [6] The project proponent shall obtain the necessary permission for drawl of ground water /surface water required for the project from the competent authority.
- [7] A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
- [8] All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
- [9] The provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed.
- [10] The project proponent shall follow the ECBC Act/ECBC-Rules prescribed by Bureau of Energy Efficiency, Ministry of Power strictly in addition of bylaws of the State Government.

I. Air Quality Monitoring and Preservation

- i) Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
- ii) A management plan shall be drawn up and implemented to contain the current

- iii) exceedance in ambient air quality at the site.
- iv) The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM25) covering upwind and downwind directions during the construction period.
- iv) Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of ultra low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
- v) Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
- vi) Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
- vii) Wet jet shall be provided for grinding and stone cutting.
- viii) Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- ix) All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.
- x) The diesel generator sets to be used during construction phase shall be ultra low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
- xi) The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Ultra low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
- xii) For indoor air quality the ventilation provisions as per National Building Code of India.

II. Water Quality Monitoring and Preservation

- i) The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.
- ii) Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
- iii) Total fresh water use shall not exceed the proposed requirement as provided in the project details. The per capita supply should adhere to NBC 2016 and CGWA Notification dated 12.12.2018.
- iv) The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC as well as to SEIAA, Haryana along with six monthly Monitoring reports.
- v) A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.
- vi) At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.

- vii) Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
- viii) Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
- ix) Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.
- x) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- xi) The local bye-law provisions on rain water harvesting should be followed. If local byelaw provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain Water Harvesting pits shall be provided for ground water recharging as per the CGWB norms.
- xii) A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
- xiii) All recharge should be limited to shallow aquifer.
- xiv) No ground water shall be used during construction phase of the project.
- xv) Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.
- xvi) The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- xvii) Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain.
- xviii) No sewage or untreated effluent water would be discharged through storm water drains.
- xix) Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.
- xx) Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- xxi) Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.

III. Noise Monitoring and Prevention

- i) Ambient noise levels shall conform to residential area/commercial area both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
- ii) Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.

- iii) Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.

IV. Energy Conservation Measures

- i) Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency as per ECBC Act, 2017 read with ECBC Rules, 2018 shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC also which is in no case should be less than 25% as prescribed.
- ii) Outdoor and common area lighting shall be LED.
- iii) Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof R & U-values shall be as per ECBC specifications.
- iv) Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.
- v) Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
- vi) Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.
- vii) The PP will submit report indicating compliance of each parameter of ECBC requirement and submit quantification saving report for each component.

V. Waste Management

- i) A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.
- ii) Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- iii) Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
- iv) Organic Waste Converter within the premises with a minimum capacity of 0.5 kg /person/day must be installed. Leaves to be put in earmarked pits for converting them into compost to be used as manure.
- v) All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.
- vi) Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
- vii) Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.
- viii) Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.
- ix) Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016.

i) All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.

ii) For indoor air quality the ventilation provisions as per National Building Code of India.

iii) Emergency preparedness plan based on the Hazard identification and Risk Assessment (HRA) and Disaster Management Plan shall be implemented.

VIII. Human Health Issues

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

ii) Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.

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

VI. Transport

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

A minimum of 1 tree (5' tall) for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The landscape authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document.

Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled provided that it is cut) shall be done and maintained. Plantations to be ensured every 1 tree that is cut) shall be done and maintained. Areas for green belt development shall be designated areas and reappplied during plantation of the proposed vegetation on site.

VI. Green Cover

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

- iv) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- v) Occupational health surveillance of the workers shall be done on a regular basis.
- vi) A First Aid Room shall be provided in the project both during construction and operations of the project.

IX. Corporate Environment Responsibility

- i) The project proponent shall comply with the provisions contained in this Ministry's OM vide F. No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility.
- ii) The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/ deviation/ violation of the environmental/ forest/ wildlife norms/ conditions. The company shall have defined system of reporting infringements/ deviation/ violation of the environmental/ forest/ wildlife norms/ conditions and/ or shareholders/ stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- iii) A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
- iv) Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.

X. Miscellaneous

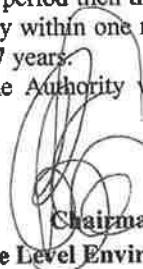
- i) The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.
- ii) The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- iii) The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- iv) The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal and soft copy of the same to the SEIAA, Haryana.
- v) The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
- vi) The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
- vii) The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- viii) The project proponent shall abide by all the commitments and recommendations made in the form-IA, Conceptual Plan and also that during their presentation to the Expert Appraisal Committee.

- ix) No further expansion or modifications in the plan shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC)/SEIAA, Haryana. The project proponent shall seek fresh environmental clearance under EIA notification 2006 if at any stage there is change of area of this project.
- x) Any change in planning of the approved plan will lead to Environment Clearance void-ab-initio and PP will have to seek fresh Environment Clearance
- xi) The PP should give unambiguous affidavit giving land promoters in accordance with your ownership and possession of land legal the case referred for Environment Clearance to SELAA.
- xii) Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- xiii) The Ministry/SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xiv) The Ministry/SEIAA reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- xv) The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
- xvi) The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
- xvii) The Project Proponent shall ensure the commitments made in Form-1, Form-1A, EIA/EMP and other documents submitted to the SEIAA for the protection of environment and proposed environmental safeguards are complied with in letter and spirit. In case of contradiction between two or more documents on any point, the most environmentally friendly commitment on the point shall be taken as commitment by project proponent.
- xviii) The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.
- xix) Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the Project Proponent if it was found that construction of the project has been started before obtaining prior Environmental Clearance.
- xx) Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- xxi) The project proponent shall put in place Corporate Environment Policy as mentioned in MoEF, GoI OM No. J-11013/41/2006-IA II (I) dated 26.4.2012 within 3 months period. Latest Corporate Environment Policy should be submitted to SEIAA within 3 months of issuance of this letter.
- xxii) 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.
- xxiii) The project proponent is responsible for compliance of all conditions in Environmental Clearance letter and project proponent can not absolve himself /herself of the responsibility by shifting it to any contractor engaged by project proponent. Besides the developer/applicant, the responsibility to ensure the compliance of Environmental Safeguards/ conditions imposed in the Environmental Clearance letter shall also lie on the licensee/licensees in whose name/names the license/CLU has been granted by the Town & Country Planning Department, Haryana.
- xxiv) The project proponent shall seek fresh Environmental clearance if at any stage there is change in the planning of the proposed project.
- xxv) In view of the severe constraints in water supply augmentation in the region and sustainability of water resources, the developer will submit the NOC from CGWA specifying water extraction quantities and assurance from HUDA/ utility provider indicating source of water supply and quantity of water with details of intended use of water – potable and non-potable. Assurance is required for both construction and

operation stages separately. It shall be submitted to the SEIAA and RO, MOEF, Chandigarh before the start of construction.

- xxvi) Overexploited groundwater and impending severe shortage of water supply in the region requires the developer to redraw the water and energy conservation plan. Developer shall reduce the overall footprint of the proposed development. Project proponent shall incorporate water efficiency /savings measures as well as water reuse/recycling within 3 months and before start of construction to the SEIAA, Haryana and RO, MOEF, GOI, Chandigarh.
- xxvii) Vertical fenestration shall not exceed 60% of total wall area.
- xxviii) 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.
- xxix) The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.
- xxx) The project proponent shall provide proper rasta of proper width and proper strength for the project before the start of construction.
- xxxi) The project proponent shall provide fire control room and fire officer for building above 30 meter as per National Building Code.
- xxxii) 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.
- xxxiii) 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.
- xxxiv) The project proponent shall maintain the distance between STP and water supply line.
- xxxv) The project proponent shall ensure that the stack height is 6 meter more than the highest tower.
- xxxvi) For disinfection of the treated wastewater ultra-violet radiation or ozonation process should be used.
- xxxvii) The project proponent shall strive to minimize water in irrigation of landscape by minimizing grass area, using native variety, xeriscaping and mulching, utilizing efficient irrigation system, scheduling irrigation only after checking evapo-transpiration data.
- xxxviii) 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.
- xxxix) Standards for discharge of environmental pollutants as enshrined in various schedules of rule 3 of Environment Protection Rule 1986 shall be strictly complied with.
- xl) The project proponent shall ensure that the of DG sets is more than the highest tower and also ensure that the emission standards of noise and air are within the CPCB latest prescribed limits. Noise and Emission level of DG sets greater than 800 KVA shall be as per CPCB latest standards for high capacity DG sets.
- xli) All electric supply exceeding 100 amp, 3 phase shall maintain the power factor between 0.98 lag to 1 at the point of connection.
- xlii) The project proponent shall not use fresh water for HVAC and DG cooling. Air based HVAC system should be adopted and only treated water shall 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 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.
- xliii) The project proponent shall ensure that the transformer is constructed with high quality grain oriented, low loss silicon steel and virgin electrolyte grade copper. The project proponent shall obtain manufacturer's certificate also for that.
- xliv) 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.

- xlv) The validity of this environment clearance letter is valid up to 7 years from the date of issuance of EC letter. The environment clearance conditions applicable till life space project in case of Residential project will continue to apply. The resident welfare association/Housing co-operative societies shall responsible to comply conditions laid down in EC. In case of violation the action would be taken as per the laid down law of land. Compliance report should be sent to this office till life of the project.
- xlvi) If project is not completed within the validity period then the project proponent shall submit the application for extension of validity within one month before the lapse of validity period of Environment Clearance i.e. 7 years.
- xlvii) The project proponent should intimate to the Authority well before shifting their address of communication.



Chairman,
State Level Environment Impact
Assessment Authority, Haryana, Panchkula.

Endst. No. SEIAA/HR/2020/

Dated: 10/06/2020



A copy of the above is forwarded to the following:

1. The Additional Director (IA Division), MoEF & CC, GoI, Indira Paryavaran 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, Chandigarh.
3. The Chairman, Haryana State Pollution Control Board, C-11, Sector-6, Panchkula.

— Ac —
Chairman,

State Level Environment Impact
Assessment Authority, Haryana, Panchkula.

ANNEXURE II

IND RESEARCH & DEVELOPMENT HOUSE PVT. LTD.



NABL Accredited & MoEF&CC Recognized Laboratory

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.)

Tel. : +91 120 4215489, E-mail : contact.irdh@gmail.com

TEST REPORT (Ambient Air)

Report No	IRDH-0321-COM-AAQ-278
Date of Reporting	10/03/2021
Issued to	M/s Ind Tech House Consult, G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085
Project Name	Construction of Commercial Building on 9.14375 acres in Sector 74 A, Gurugram, Haryana by M/s. American Express(India)Pvt. Ltd.
Location	Project site
Date of Sampling	04/03/2021 to 05/03/2021
Type of Monitoring	Ambient Air Monitoring
Parameters to be sampled	PM _{2.5} , PM ₁₀ , SO ₂ , NO ₂ , CO
Weather condition	Clear sky
Method of sampling	As per standard Method
Duration of Monitoring	24 hourly

RESULTS

S. No	Parameter	Method	Results	Unit	Requirement (CPCB limits)*
1.	Particulate Matter as PM _{2.5}	IRDH/SOP/AAQM/01	78.0	µg/m ³	60
2.	Particulate Matter as PM ₁₀	IS 5182 P- 23 (2006)	179.0	µg/m ³	100
3.	Sulphur dioxide as SO ₂	IS 5182 P-02 (2001)	10.5	µg/m ³	80
4.	Nitrogen dioxide as NO ₂	IS 5182 P-06 (2006)	27.1	µg/m ³	80
5.	Carbon monoxide as CO	IRDH/SOP/AAQM/08	<1.0	mg/m ³	4.0

*Gazette notification published by MoEF&CC, New Delhi on 18 Nov. 2009

End of Report

Dr. SNA Rizvi
Authorized Signatory

1- Test Report is limited to the invoice raised

2- Test Report cannot be reproduced in a part or as whole in court without laboratory permission.

3- Samples shall be retained for 4 weeks after test report submitted.

IND RESEARCH & DEVELOPMENT HOUSE PVT. LTD.



MoEF&CC Recognized Laboratory

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.)
Tel. : +91 120 4215489, E-mail : contact.irdh@gmail.com

TEST REPORT

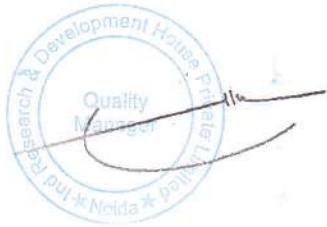
(Soil)

Report No. :	IRDH-0321-COM-WQ-278
Date of Reporting	10/03/2021
Issued to	M/s Ind Tech House Consult, G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085
Project Name	Construction of Commercial Building on 9.14375 acres in Sector 74 A, Gurugram, Haryana by M/s. American Express(India)Pvt. Ltd.
Nature of Sample	Soil
Identification of Sample	Soil sample collected from Project area
Date of Sampling	04/03/2021
Method of sampling	USDA method
Date of testing:	04/03/2021 To 10/03/2021
Sampled by	IR&DH - Team

RESULTS

S. No.	Parameter	Test Method	Results	Unit
1.	pH	IS 2720 P-26 (1987)	8.21	--
2.	Conductivity	IS 14767 (RA 2016)	452.0	µS/cm
3.	Moisture	IS 2720 P-25 (1972)	8.5	% by mass
4.	Water Holding Capacity	IRDH/SOP-SL/07	18.5	%
5.	Specific Gravity	IS 2720 P-3 (1980)	1.94	-
6.	Bulk density	IRDH/SOP-SL/06	1.43	gm/cc
7.	Chloride	IRDH/SOP-SL/14	352.0	mg/kg
8.	Calcium	IRDH/SOP-SL/17	1744.0	mg/kg
9.	Sodium	IRDH/SOP-SL/11	123.0	mg/kg
10.	Potassium	IRDH/SOP-SL/12	61.5	mg/kg
11.	Magnesium	IRDH/SOP-SL/16	216.0	mg/kg
12.	Organic matter	IS 2720 P-22 (1972)	0.52	% by mass
13.	Cation Exchange Capacity(CEC)	IRDH/SOP-SL/09	13.4	meq/100gm
14.	Available nitrogen	IS 14684	37.6	mg/kg
15.	Available Phosphorous	IRDH/SOP-SL/10	8.0	mg/kg

Head Office: G-8/6, Ground Floor,
Sector-11, Rohini, Delhi-110085
Tel.: +91 11 27571410, 64607252
E-mail : ithconsult@hotmail.com



IND RESEARCH & DEVELOPMENT HOUSE PVT. LTD.



MoEF&CC Recognized Laboratory

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.)
Tel. : +91 120 4215489, E-mail : contact.irdh@gmail.com

Report No. - IRDH-0321-COM-SL-278

Page: 2/2

S. No.	Parameter	Test Method	Results	Unit
16.	Texture	IRDH/SOP-SL/08	Sandy Clay	% by mass
	Sand		59.4	
	Clay		23.6	
	Silt		17.0	
17.	Sodium Absorption Ratio(SAR)	IRDH/SOP-SL/13	0.73	By calculation

End of Report



- 1- Test Report is limited to the invoice raised
- 2- Test Report cannot be reproduced in a part or as whole in court without laboratory permission.
- 3- Samples shall be retained for 4 weeks after test report submitted.



NABL Accredited & MoEF&CC Recognized Laboratory

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.)

Tel. : +91 120 4215489, E-mail : contact.irdh@gmail.com

TEST REPORT (Ambient Noise)

Report No	IRDH-0321-COM-ANQ-278
Date of Reporting	10/03/2021
Issued to	M/s Ind Tech House Consult, G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085
Project Name	Construction of Commercial Building on 9.14375 acres in Sector 74 A, Gurugram, Haryana by M/s American Express (India) Pvt. Ltd.
Location	Project site
Date of Sampling	04/03/2021 to 05/03/2021
Type of Monitoring	Ambient Noise Monitoring
Method of sampling	As per standard Method
Sampling Protocol	IRDH/SOP-NS/22
Duration of Monitoring	24 hourly
Sample drawn by	IR&DH Team

RESULTS

All values are in dB (A)

Sr. No.	Locations	Day Time (Lday) 06:00AM - 10:00PM	Night Time (Lnight) 10:00PM - 06:00AM
ANQ -1	Project site	57.2	46.5

CPCB Limits			
Sr. No		Day Time	Night Time
1.	Industrial area	75	70
2.	Commercial area	65	55
3.	Residential area	55	45
4.	Silence Zone	50	40

End of Report

Dr. SNA Rizvi

Authorized Signatory

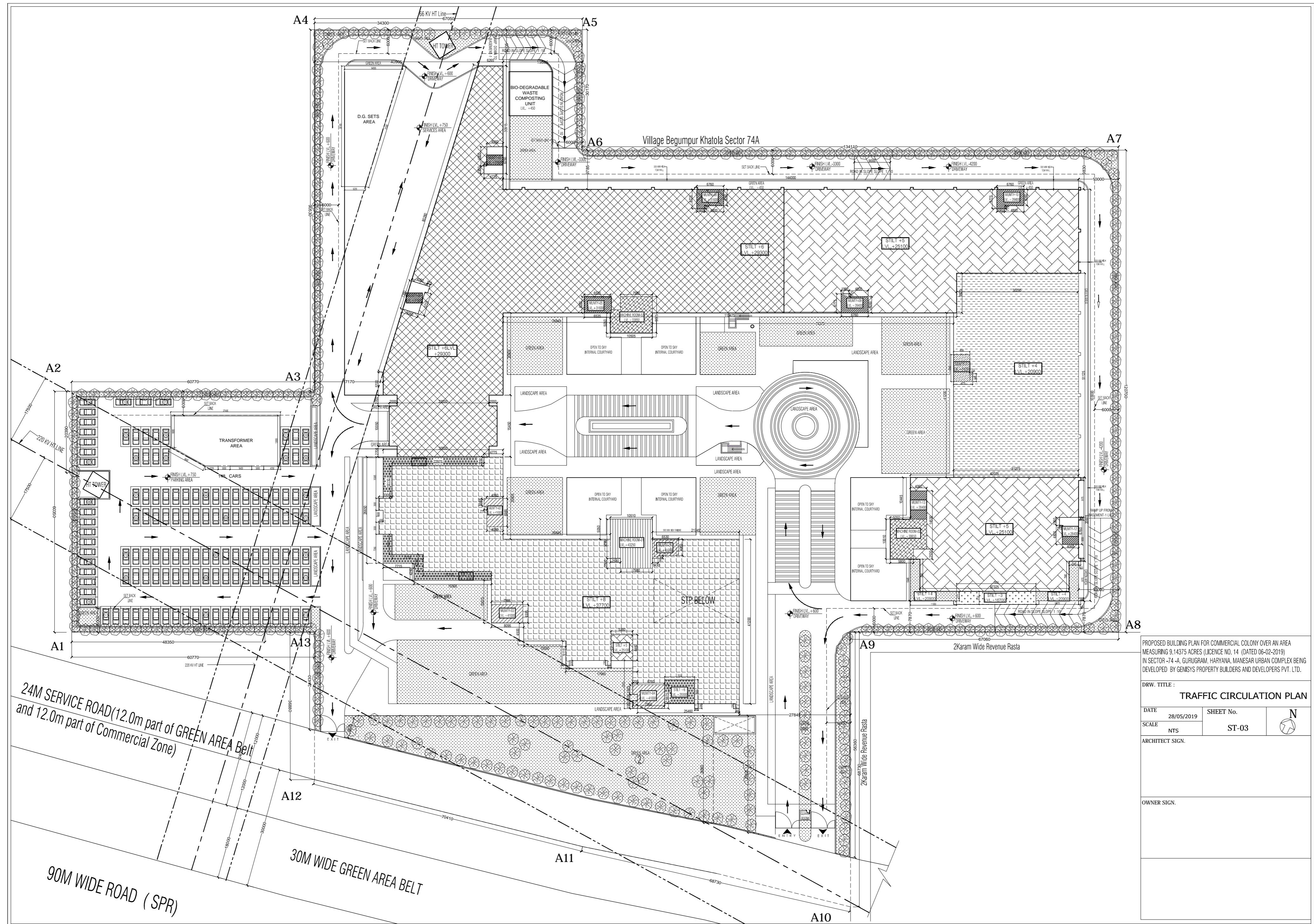


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ANNEXURE III



ANNEXURE IV



ANNEXURE V



प्रभागीय वन अधिकारी द्वारा अनुमति पत्र
 Permission letter by
 Concerned Divisional Forest Officer
 हरियाणा सरकार / Government of Haryana

गैर-वन भूमि पर पी. एल. पी. ए. 1900 की यू/एस 4 के लिए वृक्ष कटाई और वृक्ष ट्रांजिट/ प्रत्यारोपण अनुमति।
 Permission for tree felling and tree transit/transplantation on Non-Forest Land U/s 4 of PLPA 1900.

नाम Name	भूमेश गोर Bhumesh Gaur
संगठन का नाम Organisation Name	American Express India Private Limited
वर्तमान पता Current Address	Mgf Metropolitan, 7th Floor Saket District Centre, New Delhi
भूमि स्थान Land Location	Gurgaon, Gurgaon (Haryana).
भूमि मापन Land Measurements	9.4375(Acre)
खसरा/ प्लाट नम्बर Khasra/Plot Number	9 To 12, 20/1, 16/1, 21/2, 5/2, 14/2/2, 15
रेंज अफसर का नाम Range Officer Name	Karamvir Malik

Reference No. (SRN):-NDU-9JY-3AYP

जारी करने की तिथि / Date of Issuance: 19-08-2020

जारी करने का स्थान / Place of Issuance: Gurgaon

जारी करने वाला प्राधिकरण / Issuing Authority: Divisional Forest Officer (Jai Kumar)





प्रभागीय वन अधिकारी द्वारा अनुमति पत्र
Permission letter by
Concerned Divisional Forest Officer
हरियाणा सरकार / Government of Haryana



गैर-वन भूमि पर पी. एल. पी. ए. 1900 की यू/एस 4 के लिए वृक्ष कटाई और वृक्ष ट्रांजिट/प्रत्यारोपण अनुमति।

Permission for tree felling and tree transit/transplantation on Non-Forest Land U/s 4 of PLPA 1900.

Species	Classwise number of trees							Total no. of trees	Total Volume (M3)
	V	IV	III	IIA	IIB	IA	IB		
Alanthus/sahtoot	2	3	3	4	0	0	0	12	6.77
Shisham	4	1	2	0	0	1	0	8	4.35
Misc.	1	3	3	1	1	0	0	9	5.30
Total	7	7	8	5	1	1	0	29	16.42

जारी करने की तिथि / Date of Issuance: 19-08-2020
जारी करने का स्थान / Place of Issuance: Gurgaon
जारी करने वाला प्राधिकरण / Issuing Authority: Divisional Forest Officer (Jai Kumar)



This is a Digitally Signed Certificate and does not require physical signature. The authenticity of this certificate can be verified at www.haryanaforest.gov.in



प्रभागीय वन अधिकारी द्वारा अनुमति पत्र
Permission letter by
Concerned Divisional Forest Officer
हरियाणा सरकार / Government of Haryana



गैर-वन भूमि पर पी. एल. पी. ए. 1900 की यू/एस 4 के लिए वृक्ष कटाई और वृक्ष ट्रांजिट/ प्रत्यारोपण अनुमति।
Permission for tree felling and tree transit/transplantation on Non-Forest Land U/s 4 of PLPA 1900.

Applicant Bhumesh Gaur located at village Gurgaon district Gurgaon made
a proposal to fell trees on this land with Khasra/ Plot number -.
The report submitted by RFO, Karamvir Malik dated 14-08-2020.

CONDITIONS OF PERMIT

1. Only the numbered trees will be felled.
2. Trees to be felled will not be uprooted except in case of developmental works/ Individual plots.
3. No dragging of wood will be permitted.
4. Felling after sun set and before the sun rise will not be permitted.
5. No fire will be allowed.
6. No damage to unmarked trees will be caused during felling in the area and the owner will have to pay the compensation as determined by DFO for any such damage.
7. The owner of land shall be responsible for any illicit felling in the area and he will have to pay the compensation as determined by DFO for any such illicit felling.
8. No forest produce will be removed without a Rawana Challan from concerned Range Officer.
9. The permit is liable to be cancelled at any time if any violations of conditions of permit take place / facts given in the application for permit are found incorrect. The decision of DFO in this regard will be final.
10. The forest department does not hold any responsibility for distribution of sale proceeds among the owners of the land.
11. No separate permit for timber transit as per Indian Forest Act,1927 is required within the territory of Haryana.
12. Permission Is Granted For Felling Of 12 Alanthus/sahtoot (exempted) Tree And 8 Shisham, 9 Misc. Trees For Transplant.permission Is Valid Up To Three Months From Date Of Issuance.



Date: 19-08-2020
Place: Gurgaon

Jai Kumar
(Divisional Forest Officer)

This is a Digitally Signed Certificate and does not require physical signature. The authenticity of this certificate can be verified at www.haryanaforest.gov.in

ANNEXURE VI

BR-III
(See Code 4.2 (4))
Form of Sanction

From

Chief Town Planner, Haryana-cum- Chairman,
Building Plan Approval Committee,
O/o Director General, Town & Country Planning Department,
Nagar Yojna Bhawan, Madhya Marg, Sector-18A, Chandigarh.
Tele-Fax: 0172-2548475; Tel.: 0172-2549851,
E-mail: tcpjharyana7@gmail.com
Website www.tcpjharyana.gov.in

To

American Express (India) Pvt. Ltd.,
MGF Metropolitan, 7th Floor, Saket District Centre,
New Delhi -110017.

Memo No. ZP-1332/JD(RD)/2020/ 7130 Dated:- 17-03-2020

Subject:- Approval of building plans of Commercial Colony measuring 9.14375 acres (Licence No. 14 of 2019 dated 06.02.2019) in Sector-74-A, Gurugram Manesar Urban Complex being developed by American Express (India) Pvt. Ltd.

Reference your letter dated 13.06.2019 for permission to erect the buildings in Commercial Colony measuring 9.14375 acres (Licence No. 14 of 2019 dated 06.02.2019) in Sector-74-A, Gurugram Manesar Urban Complex in accordance with the plans submitted with it.

Permission is hereby granted for the aforesaid construction subject to the provisions of the Punjab Scheduled Roads & Controlled Areas Restriction of Unregulated Development Act, 1963 and Haryana Building Code-2017 subject to the following amendments, terms and conditions:-

1. The plans are valid for a period of 2 years of the buildings less than 15.00 meters in height and 5 years for the multistoried buildings from the date of issuance of sanction, subject to validity of licenses granted for this scheme.
2. The structural responsibility of the construction shall be entirely of the owner/ supervising architect/ Engineer of the scheme.

Further that: -

- a) The building shall be constructed in accordance to the Structure Design by Structure Engineer and certified by Proof Consultant on prescribed Form BR-V (A2).
- b) All material to be used for erection of building shall conform to I.S.I. and N.B.C. standards.
- c) No walls/ceiling shall be constructed of easily inflammable material and staircases shall be built of the fire resisting material as per standard specification.
- d) The roof slab of the basement external to the buildings if any shall be designed/ constructed to take the load of fire tender up to 45 tones.

3. FIRE SAFETY:
 - (i) The colonizer and the Supervising Architect of the project shall be entirely responsible for making provisions of fire safety and fire fighting measures and shall abide by all fire safety bye laws.

(ii) That you shall get approved the fire fighting scheme in accordance with the section 15 of The Haryana Fire Safety Act 2009 and directions issued by the Director, Haryana Fire Services, Haryana, before starting the construction work at site.

4. No addition and alteration in the building plans/ layout plan shall be made without the prior approval of DTCP. Further only figured dimensions shall be followed and in case of any variation in the plans, prior approval of DTCP shall be pre-requisite.
5. That you shall furnish the service plan/ estimate of this scheme in accordance with approved building plans within 60 days from the date of issue of this letter.
6. Based on the actual estimated cost of internal development of the commercial colony you shall furnish additional bank guarantee, if required.
7. The revenue Rasta if any passing through the site shall be kept unobstructed.
8. If any infringement of byelaws remains unnoticed, the Department reserves the right to amend the plan as and when any such infringement comes to its notice after giving an opportunity of being heard and the Department shall stand indemnified against any claim on this account.
9. The layout showing the electric installation shall have to be got approved from the competent authority before execution of work at site.
10. No person shall occupy or allow any other person to occupy any new building and before grant of occupation certificate, you shall apply for occupation certificate as per the provisions of Code 4.10 of the Haryana Building Code-2017 which shall be accompanied by certificates regarding completion of works described in the plans and it shall be accompanied by:
 - (i) Structural stability certificate duly signed by the recognized Architect & Structural Engineer.
 - (ii) A clearance from Fire Safety point of view from the competent authority.
11. The basements shall be used for parking and services as prescribed in the approved zoning plan and building plans. Not more than 85% of the parking space within the complex shall be allotted and this allotment shall be made only to the person to whom spaces have been allotted. No parking space shall be allotted, leased out, sold out or transfer in any manner to third party.
12. You shall comply with the conditions laid down in the Memo No. 12231 dated 21.01.2020 of Superintending Engineer (HQ), HSVP, Panchkula (copy enclosed) and Memo No.10354 dated 11.02.2020 of Assistant Divisional Fire Officer (HQ).
13. You shall abide by the provisions of Haryana Apartment Ownership Act, 1983 and Rules framed there under. You shall have to register Deed of Declaration within the time scheduled as prescribed under the Haryana Apartment Ownership Act, 1983. Failure to do so shall invite legal proceedings under the statute.
14. GENERAL: -
 - (i) That the colonizer/owner shall obtain the clearance/NOC as per the provisions of the Notification No. S.O. 1533 (E) Dated 14.9.2006 issued by Ministry of Environment and Forest, Government of India before starting the construction/execution of development works at site.

- (ii) That the rain water harvesting system shall be provided as per Central Ground Water Authority norms/Haryana Govt. notification as applicable.
- (iii) That the colonizer/owner shall use only Light-Emitting Diode lamps (LED) fitting for internal lighting as well as Campus lighting.
- (iv) That the coloniser/owner shall ensure the installation of Solar Photovoltaic Power Plant as per the provisions of order No. 22/52/2005-5Power dated 21.03.2016 issued by Haryana Government Renewable Energy Department.
- (v) That the coloniser/owner shall strictly comply with the directions issued vide Notification No. 19/6/2016-5P dated 31.03.2016 issued by Haryana Government Renewable Energy Department.
- (vi) That you shall submit the scanned copy of the approved building plans of this scheme to this office from the issuance of this letter.
- (vii) That you shall deposit the labour cess in future, time to time as per construction of work done at site.
- (viii) That if any, site for Electric Sub Station is required, same will be provided by you in the colony.
- (ix) That provision of parking shall be made within the area earmarked /designated for parking in the colony and no vehicle shall be allowed to park outside the premises.
- (x) That you shall follow provisions of section 46 of 'The Persons with Disabilities (Equal Opportunities, protection of Rights and full Participation) Act, 1995' which includes construction of Ramps in public buildings, adaption of toilets for wheel chair users, Braille symbols and auditory signals in elevators or lifts and other relevant measures for Hospitals, Primary Health Centre and other medical care and rehabilitation units.

15. Environment: That you shall strictly comply with the directions of MOEF Guidelines, 2010 while raising construction. In addition, you shall comply with the instructions of Director, Town & Country Planning, Haryana, Chandigarh issued vide order dated 14.05.2015, available on the Departmental Website www.tcp.haryana.gov.in at URL:<https://tcp.haryana.gov.in/Policy/Misc-392%20OA%20No.%2021%20of%202014%20Vardhaman%20Kaushik%20Vs.%20UOI%20ors.pdf> in compliance of the orders dated 10.04.2015 passed by Hon'ble national Green Tribunal in OA No. 21 of 2014, which are as under:

- (i) You shall put tarpaulin on scaffolding around the area of construction and the building. You are also directed that you shall not store any construction material particularly sand on any part of the street/roads.
- (ii) The construction material of any kind that is stored in the site will be fully covered in all respects so that it does not disperse in the Air in any form.
- (iii) All the construction material and debris shall be carried in the trucks or other vehicles which are fully covered and protected so as to ensure that the construction debris or the construction material does not get dispersed into the air or atmosphere, in any form whatsoever.

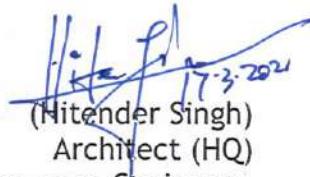
- (iv) The dust emissions from the construction site should be completely controlled and all precautions taken in that behalf.
- (v) The vehicles carrying construction material and construction debris of any kind should be cleaned before it is permitted to ply on the road after unloading of such material.
- (vi) Every worker working on the construction site and involved in loading, unloading and carriage of construction material and construction debris shall be provided with mask to prevent inhalation of dust particles.
- (vii) Every owner and or builder shall be under obligation to provide all medical help, investigation and treatment to the workers involved in the construction of building and carry of construction material and debris relatable to dust emission.
- (viii) It shall be the responsibility of every owner/builder to transport construction material and debris waste to construction site, dumping site or any other place in accordance with rules and in terms of Hon'ble NGT order dated 10.04.2015 referred above.
- (ix) All to take appropriate measures and to ensure that the terms and conditions of the Hon'ble NGT order dated 10.04.2015 referred above in OA No. 21 of 2014 and the earlier orders passed in said case should strictly comply with by fixing sprinklers, creation of green air barriers.
- (x) Compulsory use of wet jet in grinding and stone cutting.
- (xi) Wind breaking walls around construction site.
- (xii) That you shall ensure that least dust has emitted into air/atmosphere and all steps are taken to prevent the same.
- (xiii) That all the builders, who are building commercial, residential complexes which are covered under the EIA Notification of 2006, shall provide green belt around the building that they construct and compliance of the same shall be ensured prior to issuance of occupancy certificate.
- (xiv) If any person, owner and or builder is found to be violating any of the conditions stated in this order and or for their non-compliance such person, owner, builder shall be liable to pay compensation of `50,000/- per default in relation to construction activity at its site and `5,000/- for each violation during carriage and transportation of construction material, debris through trucks or other vehicles, in terms of Section 15 of the NGT Act on the principle of Polluter Pay. Such action would be in addition not in derogation to the other action that the Authority may take against such builder, owner, person and transporter under the laws in force.
- (xv) All the owners/builders shall ensure that C&D waste is transported in terms of this order to the site in question only and due record in that behalf shall be maintained by the builders, transporters and NCR of Delhi.
- (xvi) It is made clear that even if constructions have been started after seeking Environmental Clearance under the EIA notification 2006 and after taking other travel but is being carried out without taking the preventive and

protective environmental steps as stated in above said order dated 10.04.2015 passed by NGT and MOEF guidelines, 2010, the State Government, SPCB and any officer of any Department as afore-stated shall be entitled to direct stoppage of work.

(xvii) That the Service Plans/Estimates for electrical infrastructure shall be submitted to the concerned authority and submit the approval of the same to the Department before applying the completion certificate of the colony under Rule-16 of the Haryana Development and Regulation of Urban Areas Rules, 1976..

This sanction will be void ab initio, if any of the conditions mentioned above are not complied with.

DA/As above



(Hitender Singh)
Architect (HQ)

For: Chief Town Planner Haryana -cum-Chairman,
Building Plan Approval Committee.
Town & Country Planning Department,
Haryana Chandigarh.

Memo No. ZP-1332/JD(RD)/2020/_____

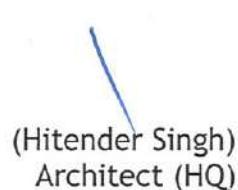
Dated: _____

A copy is forwarded to the following for information:-

A copy is forwarded to the following for information:-

1. Haryana State Pollution Control Board, Panchkula with the request that the compliance of the instructions issued by NGT shall be monitored and strict compliance to be ensured.
2. MD, HVPNL, Planning Directorate, Shakti Bhawan, Sector-6, Panchkula with request to assess the power utility site requirement as per ultimate power load requirement.
3. Administrator, HSVP, Gurugram.
4. Senior Town Planner, Gurugram.
5. Superintending Engineer (HQ), HSVP, Panchkula.
6. District Town Planner, Gurugram along with one set of approved building plans.
7. District Town Planner (E), Gurugram.
8. Nodal Officer, website updation.
9. Assistant Divisional Fire Officer O/o Director, Urban Local Bodies, Haryana, Panchkula.

Encl: as above



(Hitender Singh)
Architect (HQ)

For: Chief Town Planner Haryana -cum-Chairman,
Building Plan Approval Committee.
Town & Country Planning Department,
Haryana Chandigarh.

ANNEXURE VII



HARYANA STATE POLLUTION CONTROL BOARD

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



Website: www.hrocmmms.nic.in E-Mail - hspcbho@gmail.com

Telephone No.: 0172-2577870-73

No. HSPCB/Consent/ : 329962320GUSOCTE7778140

Dated:17/07/2020

To.

**M/s : Commercial Building on 9.14375 acres in Sector 74A, Gurugram
Sector 74A, Gurugram
GURGAON
122002**

Sub. : Grant of consent to Establish to M/s Commercial Building on 9.14375 acres in Sector 74A, Gurugram

Please refer to your application no. 7778140 received on dated 2020-06-26 in regional office Gurgaon South.

With reference to your above application for consent to establish,M/s Commercial Building on 9.14375 acres in Sector 74A, Gurugram is here by granted consent as per following specification/Terms and conditions.

Consent Under	AIR/WATER
Period of consent	17/07/2020 - 16/07/2025
Industry Type	Building and construction project having waste water generation more than 100 KLD
Category	RED
Investment(In Lakh)	68064.0
Total Land Area (Sq. meter)	37003.38
Total Builtup Area (Sq. meter)	129190.7
Quantity of effluent	
1. Trade	0.0 KL/Day
2. Domestic	311.5 KL/Day
Number of outlets	1.0
Mode of discharge	
1. Domestic	Recycling/reusing in horticulture
2. Trade	0
Permissible Domestic Effluent Parameters	
1. BOD	30 mg/l
2. COD	250 mg/l
3. TSS	100 mg/l

4. pH	5.5-9.0
5. Oil & Grease	10 mg/l
Permissible Trade Effluent Parameters	
1. NA	mg/l
Number of stacks	8
Height of stack	
1. Attached to DG Stack 1 (1010 kVA)	6 meter
2. Attached to DG Stack 2 (1010 kVA)	6 meter
3. Attached to DG Stack 3 (1010 kVA)	6 meter
4. Attached to DG Stack 4 (1010 kVA)	6 meter
5. Attached to DG Stack 5 (1010 kVA)	6 meter
6. Attached to DG Stack 6 (1010 kVA)	6 meter
7. Attached to DG Stack 7 (1010 kVA)	6 meter
8. Attached to DG Stack 8 (1010 kVA)	6 meter
Permissible Emission parameters	
1. NA	
Capacity of boiler	
1. N.A.	Ton/hr
Type of Furnace	
1. N.A.	
Type of Fuel	
1. Diesel	2.4 KL/day

Regional Officer, Gurgaon South

Haryana State Pollution Control Board.

Terms and conditions

1. The industry has declared that the quantity of effluent shall be 500.5 KL/Day i.e 0KL/Day for Trade Effluent, 189 KL/Day for Cooling, 311.5 KL/Day for Domestic and the same should not exceed .
2. The above 'Consent to Establish' is valid for 60 months from the date of its issue to be extended for another one year at the discretion of the Board or till the time the unit starts its trial production whichever is earlier. The unit will have to set up the plant and obtain consent during this period.
3. The officer/official of the Board shall have the right to access and inspection of the industry in connection with the various processes and the treatment facilities being provided simultaneously with the construction of building/machinery. The effluent should conform the effluent standards as applicable
4. That necessary arrangement shall be made by the industry for the control of Air Pollution before commissioning the plant. The emitted pollutants will meet the emission and other standards as laid/will be prescribed by the Board from time to time.

5. The applicant will obtain consent under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21/22 of the Air (Prevention & Control of Pollution) Act, 1981 as amended to-date-even before starting trial production

6. The above Consent to Establish is further subject to the conditions that the unit complies with all the laws/rules/decisions and competent directions of the Board/Government and its functionaries in all respects before commissioning of the operation and during its actual working strictly.

7. No in-process or post-process objectionable emission or the effluent will be allowed, if the scheme furnished by the unit turns out to be defective in any actual experience

8. The Electricity Department will give only temporary connection and permanent connection to the unit will be given after verifying the consent granted by the Board, both under Water Act and Air Act.

9. Unit will raise the stack height of DG Set/Boiler as per Board's norms.

10. Unit will maintain proper logbook of Water meter/sub meter before/after commissioning.

11. That in the case of an industry or any other process the activity is located in an area approved and that in case the activity is sited in an residential or institutional or commercial or agricultural area, the necessary permission for siting such industry and process in an residential or institutional or commercial or agricultural area or controlled area under Town and Country Planning laws CLU or Municipal laws has to be obtained from the competent Authority in law permitting this deviation and be submitted in original with the request for consent to operate.

12. That there is no discharge directly or indirectly from the unit or the process into any interstate river or Yamuna River or River Ghaggar.

13. That the industry or the unit concerned is not sited within any prohibited distances according to the Environmental Laws and Rules, Notification, Orders and Policies of Central Pollution control Board and Haryana State Pollution Control Board.

14. That of the unit is discharging its sewage or trade effluent into the public sewer meant to receive trade effluent from industries etc. then the permission of the Competent Authority owing and operating such public sewer giving permission letter to his unit shall be submitted at time of consent to operate.

15. That if at any time, there is adverse report from any adjoining neighbor or any other aggrieved party or Municipal Committee or Zila Parishad or any other public body against the unit's pollution; the Consent to Establish so granted shall be revoked.

16. That all the financial dues required under the rules and policies of the Board have been deposited in full by the unit for this Consent to Establish.

17. In case of change of name from previous Consent to Establish granted, fresh Consent to Establish fee shall be levied.

18. Industry should adopt water conservation measures to ensure minimum consumption of water in their Process. Ground water based proposals of new industries should get clearance from Central Ground Water Authority for scientific development of previous resource.

19. That the unit will take all other clearances from concerned agencies, whenever required.

20. That the unit will not change its process without the prior permission of the Board.

21. That the Consent to Establish so granted will be invalid, if the unit falls in Aravali Area or non conforming area.

22. That the unit will comply with the Hazardous Waste Management Rules and will also make the non-leachate pit for storage of Hazardous waste and will undertake not to dispose off the same except for pit in their own premises or with the authorized disposal authority.
23. That the unit will submit an undertaking that it will comply with all the specific and general conditions as imposed in the above Consent to Establish within 30 days failing which Consent to Establish will be revoked.
24. That unit will obtain EIA from MoEF, if required at any stage.
25. In case of unit does not comply with the above conditions within the stipulated period, Consent to Establish will be revoked.
26. That unit will obtain consent to operate from the board before the start of product activity.

Specific Conditions

Other Conditions :

1. Unit will take Consent to Operate before starting the occupation/ operation of the project.
2. The unit will install the project only on the plot for which unit has applied for NOC.
3. The unit will install adequate acoustic enclosures/ chambers on their D.G. sets with proper stack height as per prescribed norms to meet the prescribed standards under EP Rules, 1986.
4. Unit will comply the conditions mentioned in the letter dated 25-10-2019 of CPCB regarding mechanism for Environmental management in compliance of Hon'ble NGT order dated 23-08-2019 in the matter of O.A. No. 1038/2018 like the green belt outside the project premises such as avenue plantation, plantation in vacant areas, social forestry, etc. should be provided .
5. The reuse /recycle of treated wastewater should be utilized in horticulture, floor washing , cooling towers .
6. A detailed water harvesting plan may be submitted by the project proponent before consent to operate.
7. The project proponent will submit Monitoring of compliance of EC conditions with third party audit every year .
8. The % of the CER may be at least 1.5 times the slabs given in the OM dated 01.05.2018 for SPA and 2 times for CPA in case of Environmental Clearance.
9. During construction phase unit will comply with the guidelines issued by MoEF as well as the Direction issued by NGT in Original Application No. 21 of 2014 titled as *vardhman Kaushik V/s Union of India & Ors* as well as will comply with the guidelines issued under C & D waste Management Rules, 2018.

*Regional Officer, Gurgaon South
Haryana State Pollution Control Board.*

ANNEXURE VIII



AMERICAN EXPRESS (INDIA) PRIVATE LIMITED
CORPORATE SOCIAL RESPONSIBILITY (“CSR”) POLICY

Policy Name	: Corporate Social Responsibility (“CSR”) Policy
Approval Requirement	: Board of Directors
Effective Date	: April 01, 2014
Prepared by	: Pankaj Dikshit
Policy Owner/Custodian	: Public Affairs & Communication and Company Secretary
Last Review	: 24 th May 2019
Next Scheduled Review	: May 2021



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1. OVERVIEW AND PURPOSE:

American Express (India) Private Limited (“AEIPL” or the Company or American Express) as a company believes that serving our communities is not only integral to running a business successfully; it is part of our individual responsibilities as corporate citizens. The mission of our program is to bring to life the American Express value of good corporate citizenship by supporting diverse communities in ways that enhance the company's reputation with employees, customers, business partners and other stakeholders.

The purpose of this Corporate Social Responsibility Policy (hereinafter referred to as “CSR Policy” or “the Policy”) is to ensure

- All charitable contributions are made solely by the Company under the approval of its Board of Directors as recommended by the CSR Committee;
- CSR contributions are consistent with the goals of the Company's philanthropic efforts and in accordance with the provisions of Companies Act, 2013; and
- All payments to charities, whether charitable contributions or not, are properly accounted for.

2. SCOPE

This Policy is applicable to AEIPL, its employees and its direct and indirect subsidiaries, if any, who (i) enter into transactions with charities, (ii) receive solicitations from charities for contribution, or (iii) wish to recommend a charitable contribution to a charity.

3. KEY DEFINITIONS

In this Policy, unless the context otherwise requires

- a) ‘Act’ means Companies Act, 2013;
- b) ‘Corporate Social Responsibility’ means Corporate Social Responsibility (CSR) as defined in Section 135 of the Companies Act 2013;
- c) ‘Ministry’ means the Ministry of Corporate Affairs;
- d) ‘Net Profit’ for the section 135 and these rules shall mean net profit before tax as per books of accounts and shall not include profits arising from branches outside India.
- e) 2% CSR spending would be computed as 2% of the average net profits made by the company during every block of three years. For the purpose of First CSR reporting the Net Profit shall mean average of the annual net profit of the preceding three financial years ending on or before 31 March 2017.



- f) Tax treatment of CSR spend will be in accordance with the Income Tax Act, 1961 as may be notified by CBDT.
- g) "CSR Committee" means Corporate Social Responsibility committee of the Board as referred to in section 135 of the Act.
- h) Annexure means the Annexure appended to this Policy
- i) Words and expressions used in this Policy and not defined herein but defined in the Act shall have the meaning respectively assigned to them in the Act.
- j) Charitable Organization, Charity or charities: An organization which qualifies and fulfills the requirements under the Companies Act, 2013 including applicable Rules made thereunder for the time being in force and is eligible to receive funds for CSR activities under the Act.

4. ROLES & RESPONSIBILITIES

The Company Board on recommendation of CSR Committee shall approve all requests for charitable contributions and ensure that the recipient organizations are eligible for receiving funds for CSR activities as required under the provisions of the Companies Act, 2013.

5. FREQUENCY AND QUORUM OF MEETING

The CSR Committee shall meet periodically as and when required. Members of the CSR Committee can agree upon mutually regarding time and place for the said meetings. Quorum of the CSR Committee shall be one-third of its total strength or two members, whichever is higher.

6. POLICY REQUIREMENTS

The Following matters related to CSR Activities and Contributions, Monitoring and CSR Committee Process are included under the respective Annexure as mentioned below

 **CSR Activities and Contributions** **ANNEXURE - I**

 **Monitoring Process** **ANNEXURE - II**

7. SURPLUS

Any surplus arising from any CSR projects or Programs or activities shall not form part of business profits of the Company.



8. BUILDING CSR CAPACITIES

The Company may build CSR capacities of its own personnel as well as those of its implementing agencies, charitable institutions, charities etc in accordance with the provisions of the Companies Act, 2013 including any Rules made thereunder for the time being in force. Such expenditure on capacity building shall be eligible as CSR expenditure subject to a maximum of 5% of the total CSR expenditure of the Company in one Financial Year or such amount or percentage of total CSR expenditure as may be prescribed under the Companies Act, 2013 from time to time.

9. IMPLEMENTATION OF CSR PROGRAMS

In order to implement the approved CSR projects, the CSR Committee or Board may involve specialized agencies, which could include NGOs, Trusts, Self-Help Groups, Government / Semi-Government / Autonomous Organizations, Professional Consultancy Organizations, Registered Voluntary Organizations, or any other appropriate agency/authorities.

10. EXPENSES THAT WILL NOT QUALIFY AS CSR CONTRIBUTIONS

Following shall not be considered as CSR activity:

- Contribution of any amount directly or indirectly to any political Party under section 182 of the Act;
- Contribution or Expenditure of any amount directly or indirectly for the exclusive benefits of the Company's Employees;
- Contribution or Expenditure of any amount directly or indirectly for any CSR projects, programs or activities undertaken outside India.

11. EXCEPTION / CONFLICT / INTERPRETATION RESOLUTION

Any Exception, Conflict, interpretation etc shall be resolved in discussion with the Public Affairs Leader and the General Counsel Office. Such matters shall also be brought to the notice of CSR Committee and the Board of the Company for their recommendation and advice. The Boards' advice and/or recommendation shall be final and binding on the Company.



12. REVIEW & APPROVAL REQUIREMENTS

The CSR Committee shall review the policy at such interval as may be deemed necessary and shall recommend the revised policy to the Board of Directors of the Company for their approval and adoption as may be deemed necessary in this regard.

13. POLICY REVISION HISTORY

S No.	Date
1.	May 2015
2.	May 2016
3.	May 2017
4.	August 2017
5.	November 2017
6.	May 2019

Current Approval Date: 24th May 2019

There are no changes in the policy during the review of May 2019, as aforesaid, that may affect the CSR Policy substantially.

*** End ***



ANNEXURE - I

CSR ACTIVITIES AND CONTRIBUTIONS

Our CSR activities are focused towards supporting visionary nonprofit organizations that are

- Encouraging community service where our employees and customers live and work including activities covered under Schedule VII of the Companies Act, 2013, as applicable for the time being in force.
- Preserving and sustaining unique historic places for the future

Theme: Community Service

- Encouraging community service where our employees and customers live and work
 - Encourage good citizenship by supporting organizations that cultivate meaningful opportunities for civic engagement by our employees and members of the community, whether as volunteers, donors, voters or patrons.
 - Natural disaster prevention and post-disaster rebuilding
 - Eradicating extreme hunger and poverty
 - Promotion of education
 - Promoting gender equality and empowering women
 - Contribution to the Prime Minister's National Relief Fund or any other fund set up by the Central Government or the State Governments for socio-economic development and relief
 - Environmental education and protection of flora and fauna, conservation of natural resources and maintain quality of soil, air and water
 - Education programs including special education and employment enhancing vocation skills especially among children, women, elderly and the differently abled

Criteria:

Support programs that encourage community service and civic participation, and deliver measurable outcomes that have a lasting impact on communities through one or more of the following:

- Building capacity of its own personnel as well as those of its implementing agencies, charitable institutions, charities etc by assisting them in developing, engaging and retaining community members as volunteers.



- Engaging community members and American Express employees in ongoing service. This may involve a variety of activities from promoting individual philanthropy, volunteerism or participation in local civic organizations.

Theme: Historic Preservation

- Protecting, preserving, and sustaining unique historic places and works of art and culture for the future
 - Support organizations and projects to protect, preserve or rediscover major historic sites and monuments in order to provide ongoing sustainable access and enjoyment for current and future audiences. The programs we support include historic landmarks and public spaces with an emphasis on preserving sites that represent diverse cultures within India.
 - Support organizations and projects that preserves, protect or rediscover works of art; promote and develop traditional arts, culture and handicrafts

Criteria:

- Restoring historic places to ensure ongoing public access and interaction with the site(s).
- Preserving historic places for future or innovative use.

Sustaining historic places by creating systems to manage increased visitor activities and environmental impacts.



ANNEXURE - II

MONITORING PROCESS

CSR Committee: CSR Committee ("The Committee") of the Board constituted in accordance with the Provisions of the companies Act, 2013 including any other applicable provisions, rules etc for the time being in force shall have the responsibilities of oversight and compliance of the provisions relating to CSR. The name of the current Committee members are mentioned in Annexure III.

Annual CSR Spend: During first Board Meeting of the Financial Year, the committee shall recommend to the Board of Directors of the company, the amount required to be spent on CSR activities, projects etc including the manner of expenditure in that Financial year. The amount so required to be spent shall be calculated in accordance with the provisions of the Companies Act, 2013 or any rules made thereunder and for the time being in force.

Committee Meetings: The committee shall meet at such frequencies / interval as required under the provisions of the Companies Act, 2013 including any other rules, provisions for the time being in force or as may be deemed necessary and required. That Committee shall, inter alia, review the ongoing CSR spends, projects, compliance with CSR Policy, report to the Board of Directors on any excess or shortfall in CSR spends etc.

Annual CSR Committee Responsibility Statement: The Committee shall prepare and review the Annual CSR Committee Responsibility Statement in accordance with the Provisions of the Companies Act, 2013 including any rules made thereunder. Such Responsibility statement shall be recommended to the Board of Directors of the Company.

Miscellaneous: The Committee shall act in accordance with the requirements of the Companies Act, 2013 including any delegations of the Board of Directors of the company for matters related to CSR activities, policies including any incidental & ancillary matters as may be deemed necessary and required.

ANNEXURE IX



GURUGRAM METROPOLITAN DEVELOPMENT AUTHORITY

To

M/s American Express (India) Private Limited
MGF, Metropolitan, 7th Floor,
Saket District Centre,
New Delhi-110017,

Memo No. 5068

Dated: 02-12-2019

Sub:- Assurance of water supply to Proposed commercial Building on 9.14375 acres in Sector-74A, Gurugram, Haryana.

With reference to the cited subject, fresh water is available at Boosting Station, Sector-16 & Water Treatment Plant, Basai, Gurugram. You can get the water from these locations by making your own arrangement of transportation.

The regular water supply of 326 KLD drinking water will be given after completion of water supply distribution network, which will take one year or as per availability of clearance of land.

**Executive Engineer-I
W/S, Division, GMDA,
Gurugram.**

ANNEXURE X



DAKSHIN HARYANA BIJLI VITRAN NIGAM

(A Government of Haryana Undertaking)
Office of the General Manager

Superintending Engineer 'OP' Circle-I
Mehrauli Road, Gurugram.



0124-2322427

Fax
No.

0124-2306590

e-mail: se.gurgaon@gmail.com



To:

M/s American Express (India) Pvt. Ltd.
MGF Metropolitan, 7th Floor,
Saket District Centre,
New Delhi-110017

Memo No. Ch. - 84 / Drg.-PLC

Dated: 24/11/2019

Sub:

Assurance Certificate of DHBVN for Electrical load requirement for commercial building on land measuring 9.14375 acres in Vill-Begumpur Khatola, Sector-74A, (License No.-14 of 2019 Dated 06.02.2019 by DTCP Haryana valid upto 05.02.2024 (copy attached).

It is hereby assured that the power requirement of ultimate load of 6616KW shall be considered from the nearest S/Stn. at the time of actual requirement as per DHBVN Norms. However, voltage level will depend upon the nearest substation permissible as per Nigam's instructions at the time of requirement of load subject to the following conditions: -

1. Subject to availability of power and infrastructure.
2. Necessary charges will be got deposited by you as per Nigam instruction and compliance of all other instructions of Nigam will be ensured as per standing instructions of Nigam / HERC Regulations.
3. The necessary infrastructure will be laid by you at your own cost.
4. The assurance letter has been issued for subject cited to consumer to get environment clearance from SEIAA.
5. The validity of this letter will be for a period of maximum one year from the date of its issuance as per sales instruction No. 7/2018 circulated vide SE/Comm, DHBVN, Hisar Memo No. Ch-7/SE/Comm/R-17/380/F-21 dated 16/08/2018.

gbc *Y* *11/11/19*
Superintending Engineer
'OP' Circle-I DHBVN, Gurugram

C.C.to: -

The XEN 'OP' Divn. DHBVN, Manesar.

ANNEXURE XI



POCO
SHOT ON POCO X2



ANNEXURE XII



प्रभागीय वन अधिकारी द्वारा स्पष्टीकरण पत्र
Clarification letter by
Concerned Divisional Forest Officer
हरियाणा सरकार / Government of Haryana



गैर-वन भूमि पर वन कानून उपयुक्तता के विषय में स्पष्टीकरण पत्र।
Clarification letter regarding applicability of forest laws on non forest land.

नाम Name	भुमेश गौर Bhumesh Gaur
संगठन का नाम Organisation Name	M/s American Express (india) Private Limited
वर्तमान पता Current Address	Commercial Block-3, Zone-6, Dlf City Phase-v
भूमि स्थान Land Location	BEGAMPUR KHATOLA,Gurgaon,Begampur Khatola
भूमि मापन Land Measurements	9.1437 (Acre)
आयत नम्बर / मुरबा नम्बर Rectangle No./ Murba No.	Rectangle No. 46 & 47

Reference No. (SRN):- UU0-WLQ-QNAN

जारी करने की तिथि / Date of Issuance: 22-11-2019

जारी करने का स्थान / Place of Issuance: Gurgaon

जारी करने वाला प्राधिकरण / Issuing Authority: Divisional Forest Officer



This is a Digitally Signed Certificate and does not require physical signature. The authenticity of this certificate can be verified from the verification link mentioned below:

<https://164.100.137.243/eservices/mobileapi/verify/clarification/UU0WLQQNAN>



प्रभागीय वन अधिकारी द्वारा स्पष्टीकरण पत्र
Clarification letter by
Concerned Divisional Forest Officer
हरियाणा सरकार / Government of Haryana



गैर-वन भूमि पर वन कानून उपयुक्तता के विषय में स्पष्टीकरण पत्र।

Clarification letter regarding applicability of forest laws on non forest land.

किला नंबर Killa Number	Rect. No 46 Killa Nos. 16/1 (6-0), 5/2 (4-0), 6 (8-0), 14/2/2 (7-2), 15 (8-0), Rect. No. 47, Killa Nos. 9 (8-0), 10 (8-0), 11 (8-0), 12(8-0), 20/1 (7-16), 21/2 (0-5)
प्रयोजन Purpose	Building Construction

जारी करने की तिथि / Date of Issuance: 22-11-2019

जारी करने का स्थान / Place of Issuance: Gurgaon

जारी करने वाला प्राधिकरण / Issuing Authority: Divisional Forest Officer



This is a Digitally Signed Certificate and does not require physical signature. The authenticity of this certificate can be verified from the verification link mentioned below:

<https://164.100.137.243/eservices/mobileapi/verify/clarification/UU0WLQQNAN>



प्रभागीय वन अधिकारी द्वारा स्पष्टीकरण पत्र
Clarification letter by
Concerned Divisional Forest Officer
हरियाणा सरकार / Government of Haryana



मैर-वन भूमि पर वन कानून उपयुक्तता के विषय में स्पष्टीकरण पत्र।

Clarification letter regarding applicability of forest laws on non forest land.

Applicant Bhumesh Gaur located at village /city BEGAMPUR KHATOLA
made a proposal to use this land for Building Construction

a) As per records available above said land is not part of notified Reserved Forest, Protected Forest under Indian Forest Act, 1927 or any area closed under section 4 of Punjab Land Preservation Act, 1900.

b) It is clarified that by the Notification No. S.O.8/P.A 2/1900/S. 4/2013 dated 4th January, 2013, all Revenue Estate of Gurgaon is notified u/s 4 of PLPA 1900 and S.O.81/P.A.2/1900/S.3/2012 u/s 3 of PLPA 1900. The area is however not recorded as forest in the Government record but felling of any tree is strictly prohibited without the permission of Divisional Forest Officer, Gurgaon.

c) If approach is required from Protected Forest by the user agency, the clearance/ regularization under Forest Conservation Act 1980 will be required. Without prior clearance from Forest Department, the use of Forest land for approach road is strictly prohibited. M/s M/s American Express (india) Private Limited whose land is located at village/city, BEGAMPUR KHATOLA Gurgaon must obtain clearance as applicable under Forest Conservation Act 1980.

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

e) All other statutory clearances mandated under the Environment Protection Act. 1986, as per the notification of Ministry of Environment and Forests, Government of India, dated 07-05-1992 or any other Act/ order shall be obtained as applicable by the project proponents from the concerned authorities.

f) The project proponent will not violate any Judicial Order/ direction issued by the Hon'ble Supreme Court/ High Courts.

g) It is clarified that the Hon'ble Supreme Court has issued various judgments dated 07.05.2002, 29.10.2002, 16.12.2002, 18.03.2004, 14.05.2008 etc. pertaining to Aravalli region in Haryana, which should be complied with.

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

i) This certificate is not applicable in case of Environment Department notification dated 10.03.2016 for Screening Plant, and notification dated 11.05.2016 for Stone Crusher. Investor/Applicant has to take clearance from Environment Department in case of Screening Plant and Stone Crusher.

It is subject to the following conditions:

1. Subject To Condition As Mentioned In Clause B & C Above
If Applicable.



Date: _____
Place: 22-11-2019
Gurgaon

(Signature of Divisional Forest Officer)

This is a Digitally Signed Certificate and does not require physical signature. The authenticity of this certificate can be verified from the verification link mentioned below:

<https://164.100.137.243/eservices/mobileapi/verify/clarification/UU0WLQQNAN>

ANNEXURE XIII

भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

AAI/RHB/NR/ATM/NOC/2019/232/1146-1149.

GENISYS PROPERTY BUILDERS AND DEVELOPERS PVT LTD

5TH FLOOR GATEWAY TOWER CYBER
CITY PHASE III
GURUGRAM 122002 HARYANA

Date: 08-07-2019

Valid Upto: 07-07-2027

No Objection Certificate for Height Clearance

1. This NOC is issued by Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Govt. of India (Ministry of Civil Aviation) order GSR751 (E) dated 30th Sep. 2015 for Safe and Regular Aircraft Operations.

2. This office has no objection to the construction of the proposed structure as per the following details:

NOC ID :	PALM/NORTH/B/062819/410746
Applicant Name*	Pawan Chawla
Site Address*	KHASRA NO 9 10 11 12 20/1 16/1 21/2 5/2 6 14/2/2 AND 15, SECTOR 74A, VILLAGE BEGUMPUR KHATOLA, Gurgaon, Haryana
Site Coordinates*	77 00 03.43-28 24 10.90, 77 00 03.57-28 24 12.86, 77 00 05.75-28 24 15.82, 77 00 05.77-28 24 12.88, 77 00 05.78-28 24 10.92, 77 00 05.79-28 24 09.72, 77 00 08.21-28 24 15.83, 77 00 08.23-28 24 14.85, 77 00 09.03-28 24 11.93, 77 00 10.70-28 24 10.95, 77 00 10.72-28 24 08.75, 77 00 13.17-28 24 10.95, 77 00 13.17-28 24 14.88
Site Elevation in mtrs AMSL as submitted by Applicant*	228.82 M
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	418.82M

*As provided by applicant

3. This NOC is subject to the terms and conditions as given below:

a. Permissible Top elevation has been issued on the basis of Site coordinates and Site Elevation submitted by Applicant. AAI neither owns the responsibility nor authenticates the correctness of the site coordinates & site elevation provided by the applicant. If at any stage it is established that the actual data is different, this NOC will stand null and void and action will be taken as per law. The office in-charge of the concerned aerodrome may initiate action under the Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994"

b. The Site coordinates as provided by the applicant in the NOC application has been plotted on the street view map and satellite map as shown in ANNEXURE. Applicant/Owner to ensure that the plotted coordinates corresponds to his/her site. In case of any discrepancy, Designated Officer shall be requested for cancellation of the NOC.

c. Airport operator or his designated representative may visit the site (with prior coordination with applicant or owner) to ensure that NOC terms & conditions are complied with.

d. The Structure height (including any superstructure) shall be calculated by subtracting the Site elevation in AMLS from the Permissible Top Elevation in AMLS i.e. Maximum Structure Height = Permissible Top Elevation minus (-) Site Elevation.

e. The issue of the 'NOC' is further subject to the provisions of Section 9-A of the Indian Aircraft Act, 1934 and any notifications issued there under from time to time including the Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994.

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 दूरभाष संख्या - 91-11-25653566
Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delhi-110 037 Tel: 91-11-25653566



09.07.2019

" हिंदी पत्रों का स्वागत है । "

के के ए कबीर / K. K. A. KABIR

गम्भीर विमानपत्तन उत्तरी क्षेत्र/General Manager (ATM), NR

भारतीय विमानपत्तन प्रशिक्षण/Airports Authority of India

प्रशिक्षण कार्यालय/Operational Offices

रंगपुरी, रुग्नपुरी सेट, नई दिल्ली-37/Rangpuri, Gungram Road, New Delhi-37



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

f. No radio/TV Antenna, lighting arresters, staircase, Mumtee, Overhead water tank and attachments of fixtures of any kind shall project above the Permissible Top Elevation of 418.82M (AMSL), as indicated in para 2.

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

h. The certificate is valid for a period of 8 years from the date of its issue. One time revalidation without assessment may be allowed, provided construction work has commenced, subject to the condition that such request shall be made within the validity period of the NOC and the delay is due to circumstances which are beyond the control of the developer.

i. No light or a combination of lights which by reason of its intensity, configuration or colour may cause confusion with the aeronautical ground lights of the Airport shall be installed at the site at any time, during or after the construction of the building. No activity shall be allowed which may affect the safe operations of flights.

j. The applicant will not complain/claim compensation against aircraft noise, vibrations, damages etc. caused by aircraft operations at or in the vicinity of the airport.

k. Day markings & night lighting with secondary power supply shall be provided as per the guidelines specified in chapter 6 and appendix 6 of Civil Aviation Requirement Series B Part I Section 4, available on DGCA India website: www.dgca.nic.in

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

m. This NOCID has been assessed w.r.t I.G.I Airport, Rohini Heliport, Safdarjung Airport Airport(s). NOC has been issued w.r.t. the AAI aerodromes and other licensed civil aerodromes as listed in Schedule-III, Schedule-IV(Part-1), Schedule-IV(Part-2;RCS Airports Only) and Schedule-VII of GSR751(E).

n. Applicant needs to seek separate NOC from Defence, if the site lies within the jurisdiction of Defence Aerodromes as listed in Schedule-V of GSR751(E). As per Rule 13 of GSR751(E), applicants also need to seek NOC from the concerned State Govt. for sites which lies in the jurisdiction of unlicensed aerodromes as listed in Schedule-IV (Part-2:other than RCS airports) of GSR751(E).

o. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

p. In case of any dispute w.r.t site elevation and/or AGL height, top elevation in AMSL shall prevail.

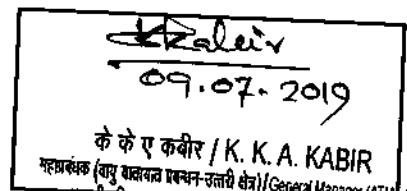
Chairman NOC Committee

Region Name: NORTH

Address: General Manager Airports Authority of India, Regional Headquarter, Northern Region, Operational Offices, Gurgaon Road, New Delhi-110037

Email ID: noc_nr@aaiaero

Contact No: 011-25653551



Name / Designation / Sign with Date	
Prepared By :	<i>Naveen Jain AGM (ADM)</i>
Verified By :	<i>09.07.2019, 213. 21. 9 (22144)</i>

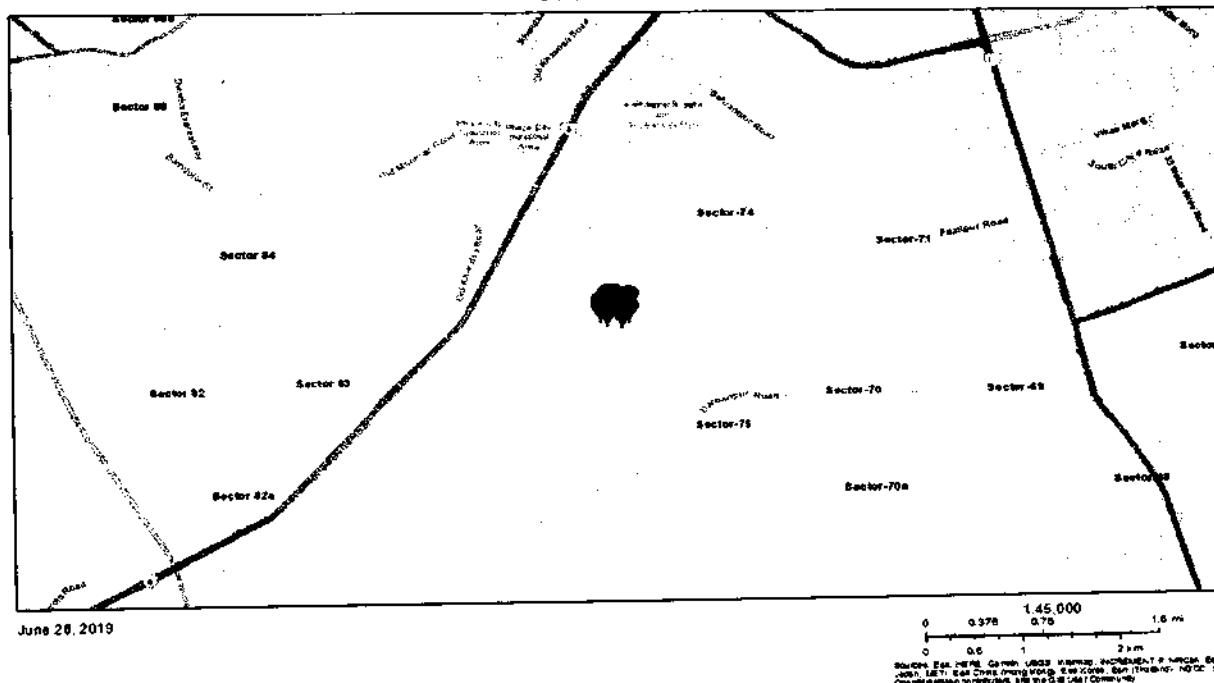
क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रांपुरी, नई दिल्ली - 110037 दूरभाष संख्या - 91-11-25653566
Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delhi-110 037 Tel: 91-11-25653566

" हिंदी पत्रों का स्वागत है । "

Distance From Nearest Airport And Bearing

Airport Name	Distance (Meters) from Nearest ARP	Bearing (Degree) from Nearest ARP
I.G.I Airport	21112.31	209.07
Rohini Heliport	38919.89	186.91
Safdarjung Airport	28204.36	223.7
NOCID	PALM/NORTH/B/062819/410746	

Street View



Satellite View



June 28, 2019

ANNEXURE XIV

Jan -21

JMC PROJECT INDIA LTD

 MCI 370 Control System Ver 1.0

SCHWING
Stetter

Docket / Batch Report / Autographic Record

Batch Date : 27-Jan-2021
Batch Start Time : 01:35:26 PM
Batch End Time : 01:50:34 PM

Plant Serial Number: 104

Batch Number / Docket Number : 10222
Customer : AMEX NEW CAMPUS
Site : DAEG
Recipe Code : M-10
Recipe Name : M-10
Truck Number : RJ14GE 3463
Truck Driver : SULTAN
Order Number : 3
Batcher Name : Stetter

Ordered Quantity : 30.00 M
Production Quantity : 6.00 M
Adj/Manual Quantity : 0.00 M
With This Load : 6.00 M
Mixer Capacity : 1.00 M
Batch Size : 1.00 M
Net Wt From W.Eridge 0.00Kg

Aggregate

SAND	SAND	Moi 10 MM	20 MM	0	CEM1	Cement		Water	MS / ICE	Admixture		
						CEM2	FLYASH			SILICA	ADMIX1	ADMIX2
Targets based on batchsize in Kgs.	0	812	in %	448	672	0	180	0	100	175	+/	0
Actual in Kgs.	0	915	0.0	458	677	0	182	0	100	174	0	0
	0	771	0.0	458	645	0	182	0	100	174	0	0
	0	770	0.0	455	670	0	181	0	100	175	0	0
	0	799	0.0	439	664	0	180	0	100	175	0	0
	0	799	0.0	439	662	0	179	0	100	174	0	0
	0	782	0.0	448	719	0	178	0	100	176	0	0
Total Set Weight in Kgs.	0	4872	/	2698	4032	0	1080	0	600	1050	0	8.40
Total Actual in Kgs.	0	4836	/	2697	4037	0	1082	0	600	1048	0	8.32

Feb - 21

18

64

~~APR 04~~Slump = 150mm
Temp = 22.7°

JMC PROJECT INDIA LTD



MCI 370 Control System Ver 1.0

SCHWING

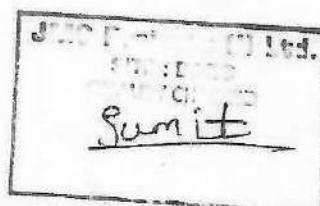
Stetter

Docket / Batch Report / Autographic Record

Batch Date : 03-Feb-2021
 Batch Start Time : 05:36:42 AM
 Batch End Time : 05:49:26 AM

Plant Serial Number: 104

Batch Number / Docket Number : 10295
 Customer : AMEXI NEW CAMPUS
 Site : DAEG
 Recipe Code : M30
 Recipe Name : MPO
 Job Number : HRSSK 4701
 Truck Driver : RAJIV
 Order Number : ccb
 Batcher Name : Stetter



Ordered Quantity : 150.00 M
 Production Quantity : 0.00 M
 Adj/Manual Quantity : 0.00 M
 With This Load : 108.00 M
 Mixer Capacity : 1.00 M
 Batch Size : 1.00 M
 Net Wt From W.Bridge 0.00K

Aggregate

SAND	SAND	Mai	10 MM	30 MM	0	CEM1	Cement			Water	MS / ICE	Admixture		
							CEM2	FLYASH	WATER		SILICA	ADMIX1	ADMIX	
Targets based on batchsize in Kgs.	0	736	in %	443	665	0	0	315	85	177	+/-	0	2.00	0.0
Actual in Kgs.	0	715	0.0	443	677	0	0	315	85	175	0	0	2.20	0.0
	0	733	0.0	449	662	0	0	311	85	173	0	0	1.98	0.0
	0	732	0.0	451	671	0	0	312	85	176	0	0	1.98	0.0
	0	731	0.0	448	684	0	0	314	85	177	0	0	1.98	0.0
	0	720	0.0	446	648	0	0	319	85	178	0	0	1.98	0.0
	0	777	0.0	437	643	0	0	319	85	179	0	0	1.98	0.0

Total Set Weight in Kgs.

0	4416	2658	3990	0	0	1290	510	1062		0	12.00	0.0
---	------	------	------	---	---	------	-----	------	--	---	-------	-----

Total Actual in Kgs.

0	4408	2672	3983	0	0	1290	510	1060		0	12.00	0.0
---	------	------	------	---	---	------	-----	------	--	---	-------	-----

Mar -21

1052

JMC PROJECTS INDIA LTD

MCI 370 Control System Ver 1.0

SCHWING
SCHWING

Docket / Batch Report / Autographic Record

Batch Date : 24-03-2021
Batch Start Time : 04:14:17 PM
Batch End Time : 04:23:07 PM

Plant Serial Number: 104

Batch Number / Docket Number : 930
Customer : AMEXI NEW CAIDUS
Site : DAEG
Recipe Code : M44
Recipe Name : M440
Truck Number : UP71MN 9178
Truck Driver : BALANTWASH BALANT
Order Number : 1016
Batcher Name : SteerOrdered Quantity : 600 M
Production Quantity : 600 M
Adj/Manual Quantity : 000 M
With This Load : 600 M
Mixer Capacity : 100 M
Batch Site : 100 M
Net Wt From W.Bridge : 000Kg

Aggregate

SAND	SAND M3	10M3	10M3	0	CEM41	CEMENT	CEM41	CEM41	FLYASH	WATER	MS / ICE	Admixtare	ADMEXI	ADMEXI
0	655	45%	450	607	0	675	0	100	172	4%	0	230	00	

Actual in Kgs

0	646	00	424	579	0	177	0	100	172	0	0	0	230	00
0	650	00	427	577	0	174	0	100	172	0	0	0	230	00
0	650	00	435	584	0	176	0	100	173	0	0	0	230	00
0	644	00	438	591	0	176	0	100	173	0	0	0	230	00
0	579	00	438	693	0	272	0	100	173	0	0	0	230	00
0	662	00	435	692	0	277	0	100	174	0	0	0	230	00

Total Set Weight in Kgs

0	1254	1624	4121	0	2290	0	600	1038		0	14.28	00
0	3721	2612	4122	0	2293	0	600	1037		0	14.28	00

JMC Projects (I) Ltd.
Stamp/Name: 170mm.....
Temp..... 28-4.....
By: A Sheet Checked.....

ANNEXURE XV



6230.pdf



POLLUTION UNDER CONTROL CERTIFICATE
Authorised By: RTA, GURGAON
Transport Department, Haryana

TEST RESULT : PASS
VALID TILL: 22/Mar/2022



Certificate Sl. No.: HR05503140000336
Registration No.: **HR39C6230**
Chassis No.: 169E0*****
Engine No.: E413CDFF03*****
Class of Vehicle: Crane Mounted Vehicle
ESCORTS LIMITED
Make: (CONSTRUCTION EQUIPMENT)
Model: HYDRAULIC MOBILE CRANE
Vehicle Category: HEAVY MOTOR VEHICLE
Date of Registration: 26/Aug/2015
Emission Norms: BHARAT STAGE III/IV
Fuel: DIESEL
Date of Testing: 23/Mar/2021

DIESEL DRIVEN VEHICLES
Certified that the vehicle conforms to the standards prescribed under rule 115(2) of CMV Rules 1989

FOEL	Light Absorption Coefficient (Permissible Limit)	Measured Value
DIESEL	1.62	1.07667

Time of Testing: 17:35:29
Fee Charged: 

In case of any complain Please write to Transport Commissioner Haryana.

Auto Emission Testing Centre Code: HR0550314
Testing Centre Name: BHAWNESH
Centre Address: IOCL PUMP JAINSONS
FILLING STATION NUH ROAD ,DISTT .
GURGAON,122103
Test Conducted By: BHAWNESH



TEST RESULT FOR DIESEL VEHICLE

	IDLE RPM	MAX RPM	K VALUE	OIL TEMP
TEST 1	700.0	2280.0	1.14	0.0
TEST 2	690.0	2240.0	1.1	0.0
TEST 3	695.0	2245.0	0.99	0.0
AVG	695.0	2255.0	1.07667	0.0

This is a computer generated certificate and does not require signature
Fuel Norms entered by PUC center HR0550314 manually. Please visit RTO and correct norms.



POLLUTION UNDER CONTROL CERTIFICATE

Authorised By: RTA, GURGAON
Transport Department, Haryana

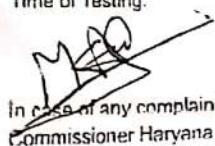


TEST RESULT : PASS
VALID TILL: 26/Jul/2021

Certificate Sl. No.: HR05500360000573
 Registration No.: **RJ14GF3463**
 Chassis No.: MAT448072D3H17346
 Engine No.: B591803231H63341744
 Class of Vehicle: Goods Carrier
 Make: TATA MOTORS LTD
 Model: LPK 2518 TC
 Vehicle Category: HEAVY GOODS VEHICLE
 Date of Registration: 07/Oct/2013
 Emission Norms: BHARAT STAGE I
 Fuel: DIESEL
 Date of Testing: 27/Jan/2021

DIESEL DRIVEN VEHICLES
Certified that the vehicle conforms to the standards
prescribed under rule 115(2) of CMV Rules 1989

FUEL	Light Absorption Coefficient (Permissible Limit)	Measured Value
DIESEL	2.45	0.79667

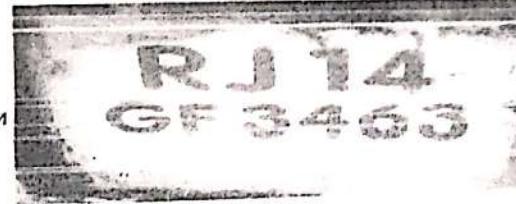
Time of Testing: 14:44:04

 In case of any complaint Please contact Commissioner Haryana



Auto Emission Testing Centre Code:

HR0550036

Testing Centre Name: YATENDRA
 UPADHYAY POLLUTION CHECKING
 CENTRE
 Centre Address: C/O R.C. MILLENNIUM
 BPCL, SECTOR-77 & 76, DIVIDING
 ROAD, GURUGRAM, 122004
 Test Conducted By: YATENDRA
 UPADHYAY



TEST RESULT FOR DIESEL VEHICLE				
	IDLE RPM	MAX RPM	K_VALUE	OIL TEMP
TEST 1	828.0	2547.0	1.31	0.0
TEST 2	826.0	2486.0	0.5	0.0
TEST 3	878.0	2634.0	0.58	0.0
AVG	844.0	2555.66667	0.79667	0.0

This is a computer generated certificate and does not require signature

POLLUTION UNDER CONTROL CERTIFICATE

Authorised By: RTA, GURGAON
Transport Department, Haryana



TEST RESULT : PASS

VALID TILL: 26/Jan/2022

Certificate Sl. No.: HR05500360000572
 Registration No.: **HR55L4432**
 Chassis No.: MB4B50900AHA11266
 Engine No.: 01G62909265
 Class of Vehicle: Goods Carrier
 Make: ASIA MOTORS WORK LTD
 Model: 2518 TP
 Vehicle Category: HEAVY GOODS VEHICLE
 Date of Registration: 28/Sep/2010
 Emission Norms: BHARAT STAGE IV
 Fuel: DIESEL
 Date of Testing: 27/Jan/2021

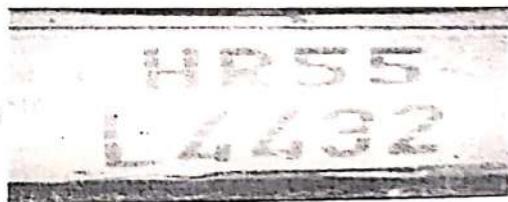
DIESEL DRIVEN VEHICLES
Certified that the vehicle conforms to the standards prescribed under rule 115(2) of CMV Rules 1989

FUEL	Light Absorption Coefficient (Permissible Limit)	Measured Value
DIESEL	1.62	1.07

Time of Testing: 14:42:16
 in case of any complain Please contact
 Commissioner Haryana

Auto Emission Testing Centre Code:

HR0550036
 Testing Centre Name: YATENDRA
 UPADHYAY POLLUTION CHECKING
 CENTRE
 Centre Address: C/O R.C. MILLENNIUM
 SPCL, SECTOR-77 & 76, DIVIDING
 ROAD, GURUGRAM, 122004
 Test Conducted By: YATENDRA
 UPADHYAY



TEST RESULT FOR DIESEL VEHICLE

	IDLE RPM	MAX RPM	K VALUE	OIL TEMP
TEST 1	979.0	2620.0	0.77	0.0
TEST 2	881.0	2483.0	1.25	0.0
TEST 3	827.0	2358.0	1.19	0.0
AVG	895.66667	2487.0	1.07	0.0

This is a computer generated certificate and does not require signature

POLLUTION UNDER CONTROL CERTIFICATE

Authorised By: RTA, GURGAON
Transport Department, Haryana



TEST RESULT : PASS
VALID TILL: 26/Jan/2022

Certificate Sl. No.: HR05500360000571
Registration No.: HR55K4701
Chassis No.: MAT44809393J09705
Engine No.: 90J6290624
Class of Vehicle: Goods Carrier
Make: TATA MOTORS LTD
Model: LPT 2515
Vehicle Category: HEAVY GOODS VEHICLE
Date of Registration: 09/Apr/2010
Emission Norms: BHARAT STAGE IV
Fuel: DIESEL
Date of Testing: 27/Jan/2021

DIESEL DRIVEN VEHICLES

Certified that the vehicle conforms to the standards prescribed under rule 115(2) of CMV Rules 1989

FUEL	Light Absorption Coefficient (Permissible Limit)	Measured Value
DIESEL	1.62	1.01

Time of Testing: 14:40:55


In case of any complain Please contact
Commissioner Haryana

Auto Emission Testing Centre Code:

HR0550036

Testing Centre Name: YATENDRA
UPADHYAY POLLUTION CHECKING
CENTRE

Centre Address: C/O R.C. MILLENNIUM
BPCL, SECTOR-77 & 76, DIVIDING
ROAD, GURUGRAM, 122004

Test Conducted By: YATENDRA
UPADHYAY



TEST RESULT FOR DIESEL VEHICLE

	IDLE RPM	MAX RPM	K VALUE	OIL TEMP
TEST 1	931.0	2380.0	1.32	0.0
TEST 2	956.0	2547.0	0.84	0.0
TEST 3	944.0	2458.0	0.87	0.0
AVG	943.66667	2461.66667	1.01	0.0

This is a computer generated certificate and does not require signature
Fuel Norms entered by PUC center HR0550036 manually. Please visit RTO and correct norms

POLLUTION UNDER CONTROL CERTIFICATE

Authorised By: RTA, GURGAON
Transport Department, Haryana



TEST RESULT : PASS
VALID TILL: 27/Aug/2021

Certificate Sl. No.: HR05502670000105
Registration No.: HR66A5368
Chassis No.: MA1ZF2GHKE1B*****
Engine No.: GHE1B*****
Class of Vehicle: Goods Carrier
Make: MAHINDRA & MAHINDRA LIMITED
Model: BOLERO SC XL CBC
Vehicle Category: LIGHT GOODS VEHICLE
Date of Registration: 21/Apr/2014
Emission Norms: BHARAT STAGE III
Fuel: DIESEL
Date of Testing: 28/Feb/2021

DIESEL DRIVEN VEHICLES
Certified that the vehicle conforms to the standards prescribed under rule 115(2) of CMV Rules 1989

FUEL	Light Absorption Coefficient (Permissible Limit)	Measured Value
DIESEL	2.45	1.30667

Auto Emission Testing Centre Code:
HR0550267
Testing Centre Name: SUNNY PUC
CENTRE
Centre Address: SUNNY PUC Indian oil
Delhi Jalpuñgadhās ltd ggn
VIII, Nar singhpurc 10C G P R G R A M, 122004
Test Conducted By: MR.DHRMNDRA
SINGH



In case of any complain Please write to Transport Commissioner Haryana

TEST RESULT FOR DIESEL VEHICLE				
	IDLE RPM	MAX RPM	K VALUE	OIL TEMP
TEST 1	730.0	2910.0	1.33	0.0
TEST 2	720.0	2985.0	1.34	0.0
TEST 3	730.0	3000.0	1.25	0.0
Avg	726.66667	2965.0	1.30667	0.0

This is a computer generated certificate and does not require signature

POLLUTION UNDER CONTROL CERTIFICATE

Authorised By:
Transport Department Uttar Pradesh



TEST RESULT : PASS
VALID TILL: 07/Jul/2021

Certificate Sl. No.: UP03202580003138
Registration No.: NL02N3535
Owner Name: SHYAMVIR SINGH
Chassis No.: 169E026916
Engine No.: E413CDFH044694E
Class of Vehicle: Construction Equipment Vehicle
Make: ESCORTS
Model: CONSTRUCTION EQUIPMENT LTD
Vehicle Category: HEAVY MOTOR VEHICLE
Date of Registration: 28/Oct/2015
Emission Norms: BHARAT STAGE III
Fuel: DIESEL
Date of Testing: 08/Jan/2021
PUC Equipment: Manatec Electronics Pvt
Manufacturer Name: Ltd
PUC Equipment: ECO SMOKE 100
Manufacturer Model: Name
PUC Equipment Serial No.: SM 1001703

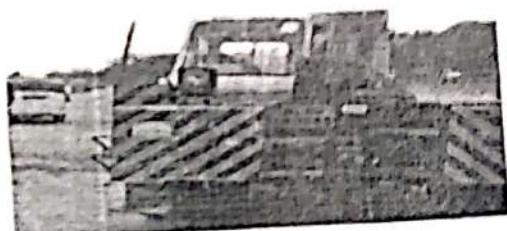


DIESEL DRIVEN VEHICLES
Certified that the vehicle conforms to the standards
prescribed under rule 115(2) of CMV Rules 1989

FUEL	Light Absorption Coefficient (Permissible Limit)	Measured Value
DIESEL	2.45	1.13

REPORT PREPARED
FOR EXAMINER
ISSUED BY PUC CENTER

Auto Emission Testing Centre Code:
UP0320258
Testing Centre Name: M/S MAA
CHANDRIKA SEWA SANTHAN
Centre Address: JAI MA DURGA
PETROLIUM (I.O.C.L. PETROL PUMP),
MALLPUR, RING ROAD
LUCKNOW, 226005
Test Conducted By: ADITYA TIWARI



TEST RESULT FOR DIESEL VEHICLE

	IDLE RPM	MAX RPM	K_VALUE	OIL TEMP
TEST 1	610.0	4730.0	1.26	0.0
TEST 2	650.0	4790.0	1.04	0.0
TEST 3	660.0	4760.0	1.09	0.0
AVG	640.0	4760.0	1.13	0.0

In Case Of Any Complaint Please Contact U.P.Transport Department Helpline: 18001800151

This is a computer generated certificate and does not require signature
Fuel Norms entered by PUC center UP0320258 manually. Please visit RTO and correct norms

ANNEXURE XVI

सेन्ट्रल बैंक ऑफ इंडिया

Central Bank of India

1911 से आपके लिए "केंट्रल" "CENTRAL" TO YOU SINCE 1911

SALE NOTICE FOR SALE OF IMMOVABLE PROPERTIES on 28.07.2020

E-Auction Sale Notice for Sale of Immovable Assets under The Securitization and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 read with proviso to Rule 8(6) of the Security Interest (Enforcement) Rules, 2002.

Notice is hereby given to the public in general and in particular to the Borrower(s) and Guarantor(s) that the below described immovable property mortgaged/charged to the **Central Bank of India** (Secured Creditor), the constructive / physical possession of which has been taken by the Authorised Officer of **Central Bank of India** (Secured Creditor), will be sold on "As is where is", "As is what is", and "Whatever there is". The sale will be done by the undersigned through e-auction platform provided at the website: <https://www.bankeauctions.com> on 28.07.2020.

DESCRIPTION OF IMMOVABLE PROPERTIES

S. No.	Name of Branch	Authorised Officer & Ph. No.	Name of the Account	Description of Secured Assets	Demand Notice & Amount Dues in (Rs.)	Date of Possession	Reserve Price	Enquiry Price	Bid Increase
1.	Savita Vihar, Delhi	Mr. Shashi Prakash M.No.: 9711167140	M/S BHASKAR ENTERPRISES	Residential Plot No. C-363/B-1 with construction up to last storey, out of Khasra No.358, Situated in the area of Village-Ghonda Gujran Khadar, Gali No-16, Bhajanpur, Shahdara, Delhi-110053 measuring plot area 75.24 sq.mt. in the name of Mrs. Darshana Rani w/o Late Shri Charan Dass	Rs. 1,02,65,354/- + Interest thereafter & other charges	06.03.2019 Physical Possession	₹ 79.00 Lacs	₹ 7.90 Lacs	₹ 0.50 Lacs
2.	Savita Vihar, Delhi	Mr. Shashi Prakash M.No.: 9711167140	MR. RAKESH CHOWDHARY	Property bearing No. 01/2493, (3 rd Floor with roof rights) situated at Village Chandrawali, Moti Ram Road, Ram Nagar, Shahdara, Delhi-110032. Measuring 71.07 sq.mtrs or 765 sq.ft in the name of Mr. Rakesh Choudhary, S/o. Mr. Hari Ram Singh	Rs. 34,03,657/- + Interest thereafter & other charges	27.02.2019 Physical Possession	₹ 30.00 Lacs	₹ 3.00 Lacs	₹ 0.20 Lacs
3.	Air Force Station, New Delhi	Mr. Naveen Kumar M.No.: 9999917112	KARAN CHOWDHARY & VIKAS CHOWDHARY	Entire 3 rd Floor Residential Flat (with roof/terrace rights) built on property bearing Plot No.C-2, Block -C in a 4storeyed building situated at Lajpat Nagar Part-I, New Delhi-110024 in the name of Mr. Karan Choudhary and Mr. Vikas Choudhary.	Rs. 30,70,008/- + Interest thereafter & other charges	03.09.2016 Physical Possession	₹ 50.00 Lacs	₹ 5.00 Lacs	₹ 0.20 Lacs

TERMS & CONDITIONS:

- The e-Auction is being held on "AS IS WHERE IS", "AS IS WHAT IS" and "WHATEVER THERE IS".
- The secured assets will not be sold below the Reserve Price.
- The Auction Sale will be online through e-auction portal.
- The e-Auction will take place through portal <https://www.bankeauctions.com> on 28.07.2020 from 11:00 AM to 01:00 PM onwards with unlimited auto extension of 5 minutes each.
- The interested bidders shall submit their bid along with proof of having deposited the EMD through Web Portal: <https://www.bankeauctions.com> (the user ID & Password can be obtained free of cost by registering name with (<https://www.bankeauctions.com>) through Login ID & Password. The EMD shall be payable through NEFT/RTGS in the following Account: - CENTRAL BANK OF INDIA, Sorabji Bhanwan, 4/54, D.B. Gupta Road, Karol Bagh, New Delhi-110005, Account No.3062155258 (IFSC Code: CBIN0280318), before 5:00 PM on 27.07.2020 (Date & Time). Please note that the Cheques/Demand Draft shall not be accepted as EMD amount. Contact Sh. Vinod Kumar- 9813887931 (Support e-mail ID: support@bankeauctions.com) and for any property related query may contact the respective Branches / Authorized Officer on the telephone Nos mentioned against their name or Mr. R. G. Meena, Mob: 6396099206. FOR DETAILS OF TERMS & CONDITIONS, PLEASE VISIT: <https://www.bankeauctions.com> or www.centralbankofindia.co.in

STATUTORY 15 DAYS SALE NOTICE UNDER RULE 8(6) OF THE SARFAESI ACT, 2002

The borrower/ guarantors are hereby notified to pay the sum as mentioned above along with upto dated interest and ancillary expenses before the date of e-Auction, failing which the property will be auctioned/ sold and balance dues, if any, will be recovered with interest and cost.

DATE: 09.07.2020

PLACE: NEW DELHI

Authorised Officer,

CENTRAL BANK OF INDIA, ARB, Karol Bagh, New Delhi

Public Notice

General Public is hereby informed that the State Environment Impact Assessment Authority (SEIAA), Haryana, Bay No. 55-58, Parytan Bhawan, Sector-2, Panchkula, Haryana, vide its Letter No. SEIAA/HR/2020/260 dated 24/06/2020, has accorded Environmental Clearance to M/s American Express (India) Pvt. Ltd. for the project "Commercial Building" on 9.14375 acres plot in Sector 74A, Gurugram, Haryana, in accordance with the provisions of the EIA Notification, 2006 under the Environment (Protection) Act, 1986. General Public is further informed that details of the said Environmental Clearance letter are displayed at MoEFCC / SEIAA, Haryana website. This public notice is issued in compliance to the Miscellaneous Condition no. X sub-condition no. (i) of the Environment Clearance letter.

Mr Bhumesh Gaur,

Authorized Signatory

For M/s American Express (India) Pvt. Ltd.

Place: Gurugram Commercial Block-3, Zone-6, DLF City Phase-V,

Gurugram- 122002, Haryana

Date: 07/07/2020

THE TRAVANCORE CEMENTS LTD

(AN ISO 9001-2015 COMPANY)
(A GOVT. OF KERALA UNDERTAKING)
NATTAKOM P.O., KOTTAYAM-686 013.

Phone: 0481-2360917, 2362921, 236137172

www.travencement.com, tcl.materials@gmail.com

SUPPLY OF WHITE CEMENT CLINKER

E-tenders are invited for the Supply of Clinker suitable for manufacturing white cement at "CIL Cochin". Last date: 23.07.2020 @ 6 PM.

For more details visit www.etenders.kerala.gov.in.

(Sd/-) Managing Director

Mr Bhumesh Gaur,

Authorized Signatory

For M/s American Express (India) Pvt. Ltd.

Place: Gurugram Commercial Block-3, Zone-6, DLF City Phase-V,

Gurugram- 122002, Haryana

Date: 07/07/2020

A Infrastructure Limited

(Formerly Shree Pipes Limited)

Regd. Office & Works : Hamirgarh - 311 025, Distt. Bhilwara (Rajasthan), Phone : 01482-286102, FAX : 01482-286104

Web: www.ainfrastructure.com, Email: cs@kanoria.org, CIN : L25191RJ1980PLC002077

EXTRACT OF STATEMENT OF STANDALONE AUDITED FINANCIAL RESULTS

FOR THE QUARTER AND YEAR ENDED ON 31.03.2020 (Rs. in Lacs)

Particulars	Quarter Ended		Year Ended	
	Audited	Un-Audited	Audited	Audited
31.03.2020	31.12.2019	31.03.2019	31.03.2020	31.03.2019
Total Income from Operations (net)	5182.58	5366.07	5981.59	24878.93
Net Profit/(Loss) from Ordinary Activities (before Tax, Exceptional and/or Extraordinary items#)	(228.00)	26.61	(137.17)	415.26
Net Profit/(Loss) from Ordinary Activities before tax (after Exceptional and/or Extraordinary items#)	(228.00)	26.61	(137.17)	415.26
Net Profit/(Loss) for the period after tax (after Exceptional and/or Extraordinary items#)	(201.61)	8.20	(191.68)	367.48
Equity Share Capital (Face Value: Rs. 5/- each)	2132.29	2132.29	2132.29	2132.29
Reserve (Excluding Revaluation Reserve as shown in the Balance Sheet of previous year)	-	-	-	3,383.71
Earnings Per Share (before extraordinary items) (of 5/- each)				3,065.54
Basic: (0.47) 0.02 (0.47) 0.86 2.05				
Diluted: (0.47) 0.02 (0.47) 0.86 2.05				
Earnings Per Share (after extraordinary items) (of 5/- each)				
Basic: (0.47) 0.02 (0.47) 0.86 2.05				
Diluted: (0.47) 0.02 (0.47) 0.86 2.05				

NOTES:

- The financial results of the Company have been prepared in accordance with Indian Accounting Standards (Ind AS) notified under the Companies (India Accounting Standards) Rules, 2015 as amended.
- The above financial results have been reviewed by the Audit Committee and have been approved by Board of Directors at its meeting held on 07th July, 2020.
- The Company has entered into an agreement on 25th June, 2018 as amended vide agreement dated 20th December, 2018 for purchase of land and related assets of Distillery unit from M/s J.R. Organics Ltd. for a sum of Rs. 28.50 Crore. An advance of Rs. 13.36 Crore has been given by the company to M/s J.R. Organics Ltd. till 31st March, 2020 which has been included in Capital Work-in-Progress.
- The Board has recommended dividend @ 5% on redeemable Preference Shares and final dividend @ 2% i.e. Rs. 0.10 per equity share for the financial year 2019-20 subject to approval of shareholder at the Annual General Meeting of the company.
- The above results of the company have been audited by the statutory auditors and have issued an unqualified audit opinion on the same. The figures for the quarter ended 31.03.2020 and 31.03.2019 are the balancing figures between the audited figures of the full financial year and the unaudited year to date figure upto the third quarter of the respective financial years. Also, the figures upto the end of the third quarter were only reviewed and not subjected to audit.
- The Company has only one operating segment i.e. A.C. Sheets & Pipes.
- The entity has adopted Ind AS 116, effective annual reporting period beginning April 1, 2019 and applied the standard to its leases, retrospectively, with the cumulative effect of initially applying the Standard, recognized on the date of initial application (April 1, 2019). Accordingly, the entity has not restated comparative information, instead, adopting modified retrospective approach the company has recognized lease liability equal to present value of future lease payments and ROU asset at an amount equal to lease liability. This has resulted in recognizing a right-of-use asset of Rs. 350.64 Lakhs and a corresponding lease liability of Rs. 260.19 Lakhs. Application of this standard has also resulted in a net decrease in Profit before tax of quarter and year ended 31st March 2020 by Rs. 4.01 Lakhs and Rs. 14.84 Lakhs respectively.
- In March 2020, the WHO declared the COVID-19 outbreak as a pandemic which continues to spread across the country and the globe. On 25th March 2020, the Government of India has declared this pandemic a health emergency and ordered the lockdown throughout the country. During the period of lockdown, operations of the Company has been substantially reduced. The Company after relaxation of the lockdown as per the guidelines issued by the Government commenced its operations. Management believes that it has taken into account all the possible impacts of known events arising from COVID-19 pandemic and the resultant lockdowns in the preparation of the financial results including but not limited to its assessment of Company's liquidity and going concern, recoverable values of its property, plant and equipment, intangible assets, intangible assets under development, trade receivables, inventory and other assets. The impact of the global health pandemic may be different from that estimated as at the date of approval of these financial results. Considering the continuing uncertainties the Company will continue to closely monitor any material changes to future economic conditions and consequential impact on its financial results.
- The government of India has pronounced section 115BA of the Income Tax Act, 1961 through Taxation Laws (Amendment) Ordinance, 2019. The company has calculated the taxes on income for the quarter and year ended 31st March, 2020 as per the new provisions considering the new tax rates @22% plus 10% Surcharge and 4% Cess.
- Previous period figures have been re-grouped/re-arranged wherever necessary.
- The above is an extract of the detailed format of Quarterly/Yearly Financial Results filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015. The full format of the Quarterly/Yearly Financial Results are available on the Stock Exchange websites (www.bseindia.com) and on the Company's website (www.ainfrastructure.com).

For ICICI Prudential Life Insurance Company Limited

Vyoma Manek

Company Secretary

ACCS 20384

Mumbai

July 9, 2020

Date

Place

Noida

Date

Place

New Delhi

ANNEXURE XVII



Quality Council of India

National Accreditation Board for Education & Training



CERTIFICATE OF ACCREDITATION

Ind Tech House Consult

Ground Floor, G-8/6, Rohini, Sector -11, Delhi – 110089

Accredited as Category - A organization under the QCI-NABET Scheme for Accreditation of EIA Consultant Organizations: Version 3 for preparing EIA-EMP reports in the following Sectors:

Sl. No.	Sector Description	Sector (as per)		Cat.
		NABET	MoEFCC	
1	Mining of minerals opencast only	1	1 (a) (i)	A
	Mining of minerals underground mining			
2	Offshore and onshore oil and gas exploration, development & production	2	1 (b)	A
3	River Valley projects	3	1 (c)	A
4	Petro-chemical complexes	18	5 (c)	A
5	Synthetic organic chemicals industry	21	5 (f)	B
6	Oil & gas transportation pipeline, passing through national parks/ sanctuaries/coral reefs /ecologically sensitive areas including LNG terminal	27	6 (a)	A
7	Isolated storage & handling of Hazardous chemicals	28	6 (b)	B
8	Ports, harbours, break waters and dredging	33	7 (e)	B
9	Aerial ropeways	35	7 (g)	B
10	Common Municipal Solid Waste Management Facility (CMSWMF)	37	7 (i)	B
11	Building and construction projects	38	8 (a)	B
12	Townships and Area development projects	39	8 (b)	B

Note: Names of approved EIA Coordinators and Functional Area Experts are mentioned in RA AC minutes dated Jun. 14, 2018 posted on QCI-NABET website.

The Accreditation shall remain in force subject to continued compliance to the terms and conditions mentioned in QCI-NABET's letter of accreditation bearing no. QCI/NABET/ENV/ACO/18/0740 dated Sep. 05, 2018. The accreditation needs to be renewed before the expiry date by Ind Tech House Consult, Delhi, following due process of assessment.

Sr. Director, NABET
Dated: Sep.05, 2018

Certificate No.
NABET/ EIA/1821/ RA 0098

Valid till
31.01.2021

For the updated List of Accredited EIA Consultant Organizations with approved Sectors please refer to QCI-NABET website.



National Accreditation Board for Education and Training

(Member - International Accreditation Forum & Pacific Accreditation Cooperation)



QCI/NABET/ENV/ACO/21/1719

April 29, 2021

To

Ind Tech House Consult,
Ground Floor, G-8/6,
Rohini, Sector 11
Delhi-110089

Sub.: Extension of Validity of Accreditation till July 28, 2021 – regarding
Ref.: Certificate no. NABET/EIA/1821/RA0098

Dear Sir/Madam,

This has reference to the accreditation of your organization under QCI-NABET EIA Scheme, the validity of **Ind Tech House Consult** is hereby extended till July 28, 2021 or completion of assessment process, whichever is earlier.

The above extension is subject to the submitted documents/required information with respect to your application and timely submission and closure of NC/Obs during the process of assessment.

You are requested not to use this letter after expiry of the above stated date.

With best regards.

NABET

(A K Jha)
Sr. Director, NABET

ANNEXURE XVIII



**National Accreditation Board for
Testing and Calibration Laboratories**
(A Constituent Board of Quality Council of India)



CERTIFICATE OF ACCREDITATION

IND RESEARCH & DEVELOPMENT HOUSE PVT. LTD.

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

C-10, II FLOOR, SECTOR 06, NOIDA, UTTAR PRADESH, INDIA

in the field of

TESTING

Certificate Number: **TC-5912**

Issue Date: **30/06/2019**

Valid Until: **29/06/2021**

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued
satisfactory compliance to the above standard & the relevant requirements of NABL.
(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Signed for and on behalf of NABL



N. Venkateswaran
Chief Executive Officer