Six Monthly Compliance Report of Environmental Clearance for India International Convention & Expo Centre (erstwhile Exhibition-cum-Convention Centre) at Dwarka, New Delhi by India International Convention & Exhibition Centre Limited

(File No-21-102/2017-IA-III, dated 29th August, 2017) (Period October, 2019 – March, 2020)



Submitted to: -

- (1) Ministry of Environment, Forest & Climate Change (MoEF&CC), Regional Office, Lucknow
- (2) Central Pollution Control Board, New Delhi
- (3) Delhi Pollution Control Committee, New Delhi

Submitted by: -

India International Convention & Exhibition Centre Limited (IICCL) 8th Floor, Tower-1, LIC - Jeevan Bharti Building, Connaught Place, New Delhi-110001

Table of Contents

S. No.	Content	Page Nos.
1	Project background	3-4
2	Information sheet	5-8
3	Environmental Clearance (EC) compliance status	9-22
4	Annexure 1 (Applicable statutory approvals/clearances obtained)	23-109
5	Annexure 2 (List of key activities carried out at IICC site during referred period)	110-128
6	Annexure 3 (Site infrastructure layout)	129-130
7	Annexure 4 (Environmental Clearance issued by MoEF & CC)	131-142
8	Annexure 5 (Proposed location plan / mapping of ambient air & noise monitoring)	143-144
9	Annexure 6 (Test reports for ambient air & noise, water & soil and DG stack emission noise monitoring along with detailed analysis)	145-183
10	Annexure 7 (Form V)	184-188
11 12	Annexure 8 (LOA issue to L&T for Phase 1 EPC Contract) Annexure 9 (Excerpts from MoEF&CC team's site visit report)	189-191 192-220

Stakeholder	Reviewed by	Approved by
EPCC	for M (MANICH CHANLA)	Mer
	Abhinav Pandey (ABH)	V Ramesh (VRH)
PMC	Vandana Singh	Pramod K Singh
	(VS)	(PKS)



Project Background

The Delhi Mumbai Industrial Corridor Development Corporation (DMICDC) envisages strengthening the Indian economy by creating internationally recognized, architectural icon with an innovative design and green building concepts, which enhances foreign investments and promotes sustainable development. Amongst various other planned developments such as investments Regions, Industrial Parks, Dedicated Freight Corridor (DFC), DMICDC had proposed to undertake development of a World class Exhibition and Convention Centre in the name of India International Convention & Expo Centre (erstwhile Exhibition-cum-Convention Centre; ECC) at Sector-25 in Dwarka, New Delhi. However, it now remains knowledge partner in the project as the same is being officially administered by the project proponent, India International Convention & Exhibition Centre Limited (IICCL) – a government of India undertaking.

The project's vision is to offer a well-organized and quality setting for international as well as national meetings, conferences, exhibitions and trade shows. It is planned that the proposed IICC will have exhibitions halls, convention Centre, banquet halls, arena, hotels, service apartments, grade-A offices, and retail services and shall be developed by India International Convention & Exhibition Centre Limited (IICCL), incorporated as the Project Development Agency under Department of Industrial Policy & Promotion, Ministry of Commerce & Industries, Government of India.

The proposed site is spread over 90 Ha. In Sector 25 of the Dwarka Sub City, in the south-western part of Delhi NCR. It is approximately 11 kms from the Terminal 3 of Indira Gandhi International (IGI) Airport and 3 km from Bijwasan Railway station. The site is at approximately 2.5 km from the western edge of IGI airport runway and falls directly under the funnel of Runway 11-29. To the north of the site lies Pochanpur village and 100 m Urban Extension Road (UER)-II connecting the site to NH-8 runs along the northern boundary of the site.

The project is envisaged to generate double employment, triple industrial output and quadruple exports. It is also envisioned to be on a scale of a Central Business District (CBD) with supporting retail, hotels, commercial office space and hospitality food and entertainment and lifestyle opportunities for the user. A major component of the new development is to promote green, sustainable building practices by integration of Sustainable Design and Building Principles, to achieve a lower Carbon footprint, and be a model of integrated sustainable design for all of India and Internationally.

The proposed site (IICC) is being developed with the intention of serving a more comprehensive role in India's economic growth. Consequently, the existing and proposed hotels, convention Centre and related uses are envisioned to benefit tremendously from the business generated by the presence of such a facility of International standards. Certain economic and socioeconomic benefits are also associated with the project, such as permanent and temporary employment with training opportunities to serve people from different countries, generation of tax and other revenue streams, and new housing and related facilities during both construction and operation phase.

The tourism markets in the region is showcasing strong growth prospects. The development of newer attractions within the region and development of road and rail-based connectivity to nearby tourism destinations will further strengthen the potential of Delhi NCR. The IICC

campus, being planned in close proximity to the International airport terminal will also capture hotel room demand from overnight leisure foreign tourists arriving in Delhi.

The project has been accorded Environmental Clearance vide File No-21-102/2017-IA-III, dated 29th August, 2017 and 20th September, 2018.





Information sheet

Monitoring the Implementation of Environmental Safeguards

Ministry of Environment Forest & Climate Change, Regional Office (Central Region), Lucknow MONITORING REPORT

PART – I DATA SHEET

			DATA SHEET
SI. No.	Particulars		Details
1.	Project type: River Valley / Mining / Industry / Thermal / Nuclear / Others (specify)	ż	Others- 8(b) i.e. Township and Area development projects, under the provisions of the Environment Impact Assessment Notification, 2006 and amendments thereto and Circulars issued thereon.
2.	Name of the Project	:	India International Convention & Expo Centre - IICC (erstwhile Exhibition-cum-Convention Centre - ECC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Limited (IICCL)
3.	Clearance letter (s)	•	File No: No-21-102/2017-IA-III, dated 29 th August, 2017 and 20 th September, 2018.
	/ OM No. and date		
4.	Location a) District (s)	:	South-West
	b) State (s)	:	Delhi
	c) Location latitude / longitude	t	The project area is bounded by Latitude 28°32'46.42"N to 28°33'1.20"N and Longitude 77° 2'34.39"E to 77° 2'10.40"E
5.	Address for Correspondence a) Address of the Concerned	٠	MD & CEO India International Convention & Exhibition Centre Limited (IICCL)
	Project Chief Engineer (with Pin code & Telephone / Telex / Fax Numbers)		8 th Floor, Tower-1, LIC - Jeevan Bharti Building Connaught Place New Delhi 110001 Phone-011-26118883
	b) Name & address of Nodal Officer (with Phone No./Fax		Srikanth Kommu General Manager (P&T) Delhi Mumbai Industrial Corridor Development Corporation,
	Number(s)/Mobile No.s)		8 th Floor, Tower-1, LIC - Jeevan Bharti Building Connaught Place Phone- 011-26118881 Mobile- 9968281866

	c) Name & address of the Concerned Project In-charge (with Phone No. /Fax Number(S)/ Mobile No.s d) Present Status of the project; date of commenceme nt of construction work along with quantum of work completed/dat e of operation.		V. Ramesh, Project Director, Larsen & Toubro Construction C/o IICC, Dwarka Project, Sector-25, Dwarka, New Delhi-110078 Mobile- 8886444480 Quantum of work completed as on 31st March, 2020 - Excavation and foundation works completed for all buildings Backfilling and Civil-enabling works completed for all buildings. Major RCC / Concreting works completed for all buildings / facilities. Major structural works completed for service buildings like DG yard and Electrical substations. RCC works completed for all parking basements of CC Parking and Foyer including retaining wall. MEP works in-progress in for all parking basements of CC Parking and Foyer areas. External Utilities works (primarily sewer laying) initiated in a progressive manner Structural steel truss erection started for major buildings like Exhibition halls 1 & 2 and Convention Centre. Environmental monitoring at various locations within the site area Obtainment of building plan sanction by SDMC; fire NOC by DFS; NOC by DUAC; approval on storm water drainage by SDMC Coordination with external organization(s) concluded for detailed design, such as, with NHAI, DMRC, DDA, DJB, IGL etc.
6	Salient Features	:	
	a) Of the Project		Development of India International Convention & Expo Centre – IICC (erstwhile Exhibition-cum-Convention Centre - ECC) project by IICCL is the largest endeavor of its kind in the entire South Asia and is poised to act as game changer for India by acting as a prime destination for MICE (Meetings, Incentives, Conventions and Exhibitions) events in Asia as well as globally. At a total estimated cost of INR 26,000 crore, this is a flagship project of the Government of India. The project is envisioned as a world class state-of-the-art business District which will consist of 5 large exhibition halls, convention centres, Multipurpose Arena along with a mixed-use district having hotels,





			food & beverage (F&B) outlets, commercial & retail facilities.
			Total plot area of the proposed project is 89.72 ha and total built up area is 10,20,000 sq.m. The project will comprise 13 buildings blocks and will feature an exhibition centre along with construction of 1300 rooms of five-star hotels, 800 rooms of four-star hotel, 1000 rooms of three-star hotel and 500 service apartments. Development of 2,15,000 sqm of office space and 1,70,000 sqm of retail spaces. Approx. 2,00,000 sqm of exhibition space and 60,000 sqm of convention centre will also be constructed as a part of IICC. A 100% government-owned company titled as India International Convention and Exhibition Centre Limited (IICC Limited) has been incorporated for the implementation and management of this facility and Larsen & Toubro (L&T) Limited has been appointed as EPC Contractor for Phase-I development of this project consisting of Exhibition Halls and Convention Centre along with trunk infrastructure which is expected to be completed by December 2019. The letter of award issued to L&T has the project title as "Detailed design, construction, testing and commissioning of India International Convention & Expo Centre (IICC) in Sector-25, Dwarka, New Delhi on EPC basis",
7	Break up of Project Area	*	Total project area- 89.72 ha
	a) Submergence area: forest & non-forest	:	N.A.
	b) Others	*	NA
8	Breakup of the project affected population with enumeration of those losing	:	N.A.





	houses/dwelling units agriculture land only.				
9	Financial Details	:			
	Project cost as originally planned and subsequent revised estimates and year of price reference		INR 2791	Cr (Please refer ann	nexure 8 for LOI).
	a) Allocation made for environment	1		e the below table for re details -	allocation /
	management		Year	Amount Allocated	Amount Spent
	plans with		First	INR 50 lacs	INR 50 lacs
	item wise and		Second	INR 50 lacs	INR 50 lacs
	year wise				INR 25 lacs /
	breakup		Third	INR 50 lacs	remaining in-
	ысакир				progress
	b) Benefit Cost	:	monthly control	ompliance report. Il be provided in subs	ted in subsequent six- sequent six-monthly
	Ratio/ Internal Rate of Return and year of assessment		Compliand	ce report.	
	c) Whether it includes the cost of environmental management as shown in the above	***	Yes		
	d) Actual expenditure incurred on the project so far.	•	INR 1100	Cr (approx.)	
	e) Actual expenditure incurred on the environment management plan so far.	2	INR 94 La	cs (by end of 31 st Ma	arch, 2020)





Six Monthly Compliance Report for October, 2019 to March, 2020.

Convention Centre - ECC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Limited (IICCL). Status of compliance of conditions stipulated by Ministry of Environment, Forest & Climate Change, New Delhi in Environment Clearance issued vide File No-21-102/2017-IA-III, dated 29th August, 2017 and 20th September, 2018. Name of Project: Development of India International Convention & Expo Centre - IICC (erstwhile Exhibition-cum-

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PART A: GENERAL CONDITIONS

Construction Phase

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

Complied.

clearance / approval from statutory bodies / authorities having The project proponent has obtained the following necessary jurisdiction (AHJ):

- 1. Building and Tower crane height approval from Airport Authority of India (Annexure-IA).
- 2. CTE and CTO for batching plant only and CTE for project from DPCC (Annexure-1B).
- Layout plan approval from SDMC (Annexure-1C).
- 4. Concept & layout plan approval from DUAC (Annexure-1D).
 - 5. Tree Felling Permission issued by DCF/West (Annexure-1E).
 - 6. Handover of land for CA by DDA (Annexure-1F)
- 7. Building plan sanction by SDMC including NOCs issued by DFS and DUAC (Annexure 1G).
- 8. Approval of storm water drainage layout by SDMC-SWS
- Environmental Clearance issued by MoEF&CC (Annexure 4).



(E)	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. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.	Complied. The drainage system is designed and has stated being constructed in such a way that natural flow of rain water is maintained with minimal disturbance to existing topography of the site. As part of sustainable urban drainage system (SUDS), several rain water harvesting structures (RWHSs) are proposed to be installed throughout the project site so as to effectively harness the rain water from building terraces and external areas including landscape. These RWHSs will receive storm/rain water from a network of storm water catch pits, interconnected buried piping and manhole system. Further, the overflow from such structures will be connected to the municipal drainage system at key locations outside of the plot boundary (Annexure IH may be referred for locations of municipal drainage connectivity). The site will integrate SUDS into its final design and construction for harvesting of rainwater. The building is designed in line with the natural topography of the site which is generally plain so less cutting and filling is being done.
	Construction site shall be adequately barricaded before the construction begins.	Complied.
COM		Wind-breaking walls of 6 m height has been constructed around the periphery of project site depending upon the height of
P. P.	building as well as the site. These measures shall include screens for the building	existing DDA boundary wall (3 m min.). Photographs enclosed as <i>Annexure-2A</i> .
rivario Lim	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,	Complied.
LARSEN,		Plastic covers are being provided for all vehicles carrying construction material(s). Photographs enclosed as Annexure-2E.
UBRO	cement, stored on site shall be covered adequately so as to prevent dust pollution.	

	Unpaved surfaces and loose soil shall be adequately sprinkled with water to	Complied.
	suppress dust.	Water sprinkling is being carried out regularly in unpaved areas
		and alongside roads. Photographs enclosed as Annexure-2F.
(a)	All construction and demolition debris shall be stored at the site (and not dumped Agreed on the roads or open spaces outside) before they are properly disposed. All To be or demolition and construction waste shall be managed as per the provisions of the Because Construction and Demolition Waste Rules, 2016. Signification of the provisions of the Because Construction and Demolition Waste Rules, 2016. Signification of the provisions of the Because Construction and Demolition Waste Rules, 2016. Signification of the provisions of the Because Construction and Demolition Waste Rules, 2016. Signification of the provisions of the Because Construction and Demolition Waste Rules, 2016. Signification of the provisions of the Because Construction and Demolition Waste Rules, 2016. Signification of the provisions of the Because Construction and Demolition Waste Rules, 2016. Signification of the provisions of the Because Construction and Demolition Waste Rules, 2016. Signification of the provisions of the Because Construction and Demolition Waste Rules, 2016. Signification of the Provision of the Construction and Demolition Waste Rules, 2016. Signification of the Provision of the Construction and Demolition Waste Rules, 2016. Signification of the Provision of the Construction and Demolition Waste Rules, 2016. Signification of the Provision of the Construction and Demolition Waste Rules, 2016.	Agreed. To be complied. Because due care has been taken at planning stage itself, the construction waste generation is minimum even though a significant construction activity has been undertaken during the period of this report. Very small amount of construction waste such as concrete, steel scrap etc. generated is being utilized inhouse primarily in enabling works, for e.g., internal road leveling, pothole filling, safety barricading and other miscellaneous works. The magnitude of C&D waste generated till end of 31st March, 2020 is about 520 cum and is utilized inhouse (Please see attached copy of form V for the details). Further, the construction and demolition waste which might be generated during further course of superstructure construction activities, will be handled as per schedule I of the Construction & Demolition Waste Rules, 2016. Refer Annexure 2G for the space allocated for temporary storage of such wastes.
L C Limit	Priva	
	All workers working at the construction site and involved in loading, unloading,	Being complied.
10	carriage of construction material and construction debris or working in any area	Dust mask and other PPEs are being provided to all workers at
TOUBA	with dust pollution shall be provided with dust mask. Provisions shall be made for the housing of construction labor within the site with	site. Please refer <i>Annexure-2H</i> for details. Being Complied.

€	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.	accommodate construction workforce having all necessary infrastructure and facilities such as canteens at various locations to meet food requirements, mobile toilets for proper sanitation, safe drinking water, medical health care etc. The wastewater from labor camp is being periodically collected by sewage tankers and is being discharged into nearby Sewage pumping station (SPS) being operated and maintained by the civic body. Photographs, layout of workers camp and various facilities being offered to them is enclosed as <i>Annexure-2C</i> .
(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.	Being complied. A total of 42.5% open spaces / green areas have been planned for the proposed IICC project. Mostly local species, dust tolerant trees are proposed to be planted as part of project. The plantation is to be initiated shortly after landscape drawings/details are
P. C. S.	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, and scaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.	Agreed. To be complied. Energy Conservation Building Code (ECBC)'s energy efficiency aspects have been covered in the Project design, to be implemented during construction.
NAMES OF STREET	Follow super ECBC requirement of ECBC 2017 and provider compliance report. Agreed. Acoustic planning to be provided as it is in air funnel of landing/takeoff of IGIA. To be complied.	Agreed. Fo be complied.

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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.

Being complied.

The design of building has dual plumbing system for water conservation. Also, water-efficient fixtures are proposed to be used in the project.

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(4.1)	and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.	The design of the project has proper dual plumbing system where treated water will be reused for flushing, car-washing and horticulture purposes. The proposed sewage treatment plant (STP – currently under construction) has been designed to treat and recycle the wastewater in compliance to DPCC norms.
	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.	Complied. Dual plumbing line has been provided to carry grey and black water separately.
(xii)	Sewage shall be treated in the STP with tertiary treatment i.e., Ultra-Filtration. The treated effluent from STP shall be recycled/re-used for flushing, horticulture & DG cooling. There will be no discharge into municipal drain.	Agreed. Being complied. Technical compliance achieved through consideration in detailed design stage. During operational phase, sewage shall be treated in the STP based on MBR - Membrane Bio-Reactor technology (having Ultra-Filtration membrane).
		Treated water will be reused for flushing, horticulture & HVAC make-up water and/or DG cooling purposes.
(xiii)	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, 20 nos. of rainwater harvesting pits of total capacity of 450 m ³ shall be provided as per CGWB guidelines.	Agreed. Being complied. Rainwater harvesting will be carried out in 20 Nos. of RWH tanks with total capacity of 9,000 KLD.
PMC	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 arbage and inert materials. Wet garbage shall be composted in Organic Waste Converter. Adequate space shall be provided for solid waste management within the premises which will include area for segregation, composting. The inert waste from group housing project will be sent to dumping site. As proposed Pneumatic Waste Collection System shall be provided for solid waste management.	Agreed. To be complied. The solid waste will be managed as per the Solid Waste Management Rules, 2016.
TOUBRO E	Solar-based electric power shall be provided to each unit for at least two bulbs / light and one fan. As proposed, central lighting and street lighting shall also be based on solar power.	Agreed. To be complied. Energy conservation measures shall be adopted by putting maximum uses of LED light.

		 □ The exhibition spaces are designed with on-site / roof top photovoltaic panel for energy saving measures. □ All external lighting shall be solar based and automatically controlled by timer for energy saving. □ Street/ External lighting fixtures shall be backed up by Solar photo voltaic panels with timer based automatic control for energy savings.
(xvi)	A First Aid Room shall be provided in the project both during construction and operations of the project.	Complied. First Aid room has been provided at project site. It has Certified First Aider; Trained First Aiders; First Aid Kits, Beds, Stretchers, Oxygen cylinders and Ambulances to quickly attend to any primary medical requirements of the workforce at site level. Photographs of such facilities / resources are enclosed as Annexure-2B.
(xvii)	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 proposed vegetation on site. Appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.	Being Complied. Refer Annexure-2D for details.
(iiiax) (P.)	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.	Complied. Muck including excavated material generated during construction phase has been managed with due precautions so that it could not create any adverse effects on the neighboring communities. Muck generated in meagre quantities has used for site leveling and filling low lying areas. Any excess muck will be sun-dried or mechanically dried at suitable location(s) at site.
N.C. III	The diesel generator sets to be used during construction phase shall be low Sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.	Being complied. The fuel being used in the DG sets is typically ultra-low sulphur diesel. The monitoring report of DG sets are attached as <i>Annexure-6</i> . A total of 18 DG sets having 2 MVA capacity each are proposed to be installed under phase 1 scope of works. All DG sets will be installed in centralized DG yard building to be able to supply 100% back-up to electrical supply.

(xx)

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

Being complied.

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(xxi)	As proposed, no ground water shall be used during construction / operation phase of the project.	Being complied. No underground water is being used / proposed to be used in construction / operation phase. Source of such water will be from DJB (Delhi Jal Board).
(iixx)	Approval of the CGWA require before any dewatering for basements.	Agreed. To be complied
(xxiii)	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.	Agreed. To be complied The approval is under process.
(xxiv)	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.	Agreed. To be complied. Hazardous waste (such as used oil, cotton soak, filters etc. will be disposed-off as per the applicable rules and norms with necessary approval from DPCC. Adequate hazardous waste collection and storage facilities are provided in a designated place away from storm drains or watercourses with proper access control and appropriate labeling. Details of such measures will be provided in the subsequent submission of this report. The quantities of generation of hazardous waste are indicated in Apparator.
(xxx)	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.	Being complied. The vehicles hired during the construction phase for bringing / transporting the necessary construction material are ensured to have valid "pollution under check" (PUC) certificate in order to conform to the prescribed air emission standards
(xxvi)	Ambient noise levels shall conform to residential standards 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 CPCR / SPCR.	Being complied. Test reports of Ambient Air and Noise Monitoring along with detailed analysis are attached as <i>Annexure-6</i> . Adequate measures are being taken so that the stipulated standards of ambient air and noise prescribed by CPCB/SPCB are not violated, for e.g., generators are equipped with adequate
		acoustic circlosure, generators adnere to the prescribed ELPA

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parameters

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Use of environment friendly materials in bricks, blocks and other construction

materials shall be required for at least 20% of the construction material quantity.

As on 31st March, the quantity of fly ash used in various const. Being complied. Fly Ash is being used in blockwork, AAC activity was approx. 11,500 cum. AAC block qty. will be etc. as an environment-friendly construction material provided in subsequent submission of ECR.

(xxvii)

These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials. 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.

implemented to the satisfaction of the State Urban Development and Transport Departments shall also include the consent of all the concerned implementing An assessment of the cumulative impact of all activities being carried out or densities and parking capabilities in a 05 km radius from the site. A detailed Agreed. proposed to be carried out by the project, shall be made for traffic traffic management and a traffic decongestion plan drawn up through an organization of repute and specializing in Transport Planning shall be agencies.

Agreed. To be complied.

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

To be complied. Agreed.

- Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
 - Traffic calming measures
- · Proper design of entry and exit points.
 - · Parking norms as per local regulation

PART B - GENERAL CONDITIONS

A copy of the Environmental Clearance (EC) letter shall also be displayed on the website Complied.

(i) of the Delhi Pollution Control Committee (DPCC). The EC letter shall also be displayed at the Regional Office, District Industries Centre and Collector's Office for 30 days.

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(ii)	The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to this Ministry and its concerned Regional Office.	Being complied. The funds are earmarked for environmental protection measures in a separate account. Year-wise expenditure will be reported to
•	Officials from the Regional Office of MoEF&CC, Lucknow who would be monitoring the implementation of environmental safeguards, should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to MoEC&CC shall be forwarded to the APCCF, Regional Office MoEF&CC, Lucknow.	Noted. Full cooperation shall be extended to officials of MoEF&CC, Regional Office, Lucknow during their site visit to IICC, Dwarka. Complete set of documents has been forwarded to APCCF, MoEF&CC, Regional Office, Lucknow vide letter dated 06.09.2017.
(iv)	In case of any change(s) in the scope of any changes(s) in the scope of project, the project would require a fresh appraisal by this Ministry.	Noted.
3	The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary and to take action including revoking of the environment clearance under the provisional of the Environmental (Protection) Act, 1986 to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner	Noted.
(v.i)	All the statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire department, Civil Aviation Department, the Forest Conservation Act, 1980 and the Wild Life (Protection) Act, 1972 etc., shall be obtained, as applicable by project proponents from the respective competent authorities.	Complied. All applicable statutory approvals have been obtained. Only CCOE clearance for HSD yard is in-progress.
(vii)	These stipulations would be enforced among others under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and the EIA Notification, 2006.	Noted.
(A)	The Project Proponent shall advertise in at least two local News Papers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the state Pollution Control Board and may also he seen on the way	Complied.

	site of the Ministry of Environment, Forest and Climate change at http://www.envfor.nic.in . The advertisement shall be made within Seven Days from the date of receipt of the Clearance letter and a copy of the same shall be forwarded to the Regional Office of this Ministry at Lucknow.	
(ix)	Any appeal against this 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.	No appeal has been made to Hon'ble National Green Tribunal against this Environmental Clearance.
(X)	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban Local Body and the Local NGO, if any, from Complied. whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent	Complied.
(x)	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF&CC, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Being complied. ECR for the previous term is uploaded on DMICDC's website and can be accessed through link as below: http://dmicdc.com/Uploads/image/239imguf_IICCDwarkaECComplianceReport_Oct,2018-March,2019.pdf
(xii)	The environmental statement for each financial year ending 31 st March inform-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Officers of MoEF&CC by e-mail.	Noted. Form V for the period ending on 31 st March, 2019 is attached as <i>Annexure-7</i> . The same for period ending March, 2020 shall be submitted in due course of time.





ANNEXURE - 1

(Applicable statutory approvals/clearances obtained)

- 1A) Building & Tower crane height approval from Airport Authority of India
- 1B) CTE and CTO (for batching plants only) from DPCC
- 1C) Concept layout plan approval from SDMC
- 1D) Concept layout plan approval from DUAC
- 1E) Tree Felling Permission issued by DCF/West
- 1F) Hand-over of land for CA by DDA
- 1G) Building plan sanction by SDMC including NOCs by DFS & DUAC
- 1H) Storm water drainage layout approval by SDMC-SWS





1A) Building & tower crane height approval from Airport Authority of India





NO. AAI) RHOJNRJATM NOC12017 352 2025 - 2028

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267322
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 01, SECTOR 25, DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 34.02-28 33 21.87, 77 02 38.05-28 33 26.51, 77 02 39.96-28 33 17.72, 77 02 43.98-28 33 22.39,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	258.4M

^{*}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 Structure height (including any superstructure) shall be calculated by subtracting the Site elevation in AMSL from the Permissible Top Elevation in AMSL i.e. Maximum Structure Height = Permissible Top Elevation minus (-) Site Elevation.
- c. 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

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एस. सन्धू/J.S. SANDHU थक (वायु यातायात प्रयन्थन), उत्तरी

भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India

प्रचालन कार्यालय, गुड़गॉव रोड़, नई दिल्ली

Operational Offices, Gurgaon Road, New Delhi-37

- d. 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 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- l. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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@aai.aero

Contact No: 011-25653551

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

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NO. AAII RHEI NRIAT MINUC | 2017 | 353 | 2029 - 2032

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267323
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 01A SECTOR-25 DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 29.53-28 33 16.71, 77 02 33.48-28 33 21.27, 77 02 34.82-28 33 12.99, 77 02 38.75-28 33 17.57,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
	258.4M

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

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- d. 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 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- l. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.
- m. 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@aai.aero Contact No: 011-25653551 जि. रिस. सर्न्थू / S. SANDHU महाप्रबंधक (वायु यातायात प्रशानन), उत्तरी केन General Manager (ATM). NR भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India प्रधालन कार्यालय, गुड़गॉव रोड़, नई दिल्ली Operational Offices, Gurgaon Road, New Delhi-37

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

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NO. AAI'RHRINRIATMINOCIZO171354/2033 2036

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 22-12-2017

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267325
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 01B SECTOR-25 DWARKA,DWARKA,South West Delhi,Delhi
Site Coordinates*	77 02 34.313-28 33 12.393, 77 02 36.75-28 33 10.697, 77 02 44.30-28 33 23.25, 77 02 46.63-28 33 21.67,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	258.4M

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

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- d. 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 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- 1. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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@aai.aero Contact No: 011-25653551

रहाप्रबंधक (वायु यातीयात प्रबन्धन), उत्तरी General Manager (ATM), NR भारतीय विभानपत्तन प्राधिकरण/Airports Authority of India प्रचालन कार्यालय, गुड़गांव रोड़, नई दिल्ली Operational Offices, Gurgaon Road, New Delhi-37

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 द्राभाष संख्या

Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delh 110 037 Tel: 91-11-25653566

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NO: AAI RHAI NRI ATMINOCIZOIA 355/2037-2040
DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 22-12-2017

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267326
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK 02, SECTOR-25, DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 25.058-28 33 11.558, 77 02 29.01-28 33 16.11, 77 02 30.396-28 33 7.812, 77 02 34.313-28 33 12.393,
Site Elevation in mtrs AMSL a submitted by Applicant*	s 213.4 M
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	258.4M

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

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भारतीय विमानपत्तन प्राधिकरण

- d. 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 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- 1. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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 Regional

Authority of India,

Headquarter, Northern Region,

Gurgaon Operational Offices, Road, New Delhi-110037

Email ID: noc nr@aai.aero

Contact No: 011-25653551

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 द्रभाष संख्याल

महाप्रबंधक (यायु यातायात प्रत्यम), उत्तरी क्षेत्र

भारतीय विमानपत्तनः प्राधिकरण/Airports Authority of India

प्रचालन कार्यालय, गुड़गॉल रोड़, नई दिल्ली

Operational Offices, Gurgaon Road, New Delhi-37

Regional headquarter Northern Region, Operational Offices Complex Rangpuri, Newcoelly 40 03 Tel: 91-11-2

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NO AAIIRHRINRIATMINOCIZO17/35//2041-2044

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA

Date: 22-12-2017

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267328
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 04 SECTOR-25 DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 41.631-28 33 16.643, 77 02 44.554-28 33 14.667, 77 02 44.922-28 33 20.392 77 02 47.88-28 33 18.50,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
	258.48 M (Restricted)

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

" हिंदी पत्रों का स्वागत है ।"







- d. 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 258.48 M (Restricted), as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- 1. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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

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

Email ID: noc nr@aai.aero Contact No: 011-25653551

एस. सन्धू/J.S. SANDHU गप्रबंधक (वायु यातायात प्रबन्धन), उतारी क्षेत्र भारतीय विमानपतान प्राधिकरण/Airports authority of India प्रचालन कार्यालय, गुड़गाँव रोड़, नई दिल्ली

Operational Offices, Gurgaon Road, New Delhi-37

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 द्रभाष्ट्र संख्या

Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delhi-110 037 Tel 91-11-25653566

" हिंदी पत्रों काउमागत है ।"

NO. AAIRHALARIATMINUCIZOIZ 157 357/2045-2048

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267329
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 04A SECTOR-25 DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 45.324-28 33 20.124, 77 02 46.41-28 33 21.42, 77 02 47.42-28 33 18.703, 77 02 48.538-28 33 19.99,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	258.35 M (Restricted)

^{*}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 Structure height (including any superstructure) shall be calculated by subtracting the Site elevation in AMSL from the Permissible Top Elevation in AMSL i.e. Maximum Structure Height = Permissible Top Elevation minus (-) Site Elevation.
- c. 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

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NO AAII RHOINRIATMINOCI2017 1352 2025 - 2028 DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 22-12-2017 UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267322
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 01, SECTOR 25, DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 34.02-28 33 21.87, 77 02 38.05-28 33 26.51, 77 02 39.96-28 33 17.72, 77 02 43.98-28 33 22.39,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
	258.4M

^{*}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 Structure height (including any superstructure) shall be calculated by subtracting the Site elevation in AMSL from the Permissible Top Elevation in AMSL i.e. Maximum Structure Height = Permissible Top Elevation minus (-) Site Elevation.
- c. 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

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भारतीय विमानपत्तन प्राधिकरण

- d. 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 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- l. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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@aai.aero Contact No: 011-25653551

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 दुरभाष संख्या - 91-11-25653566

सन्ध्/J.S. SANDHU

हाप्रयोधक (वायु यातायात प्रथन्थन), उत्तरी

मारतीय विमानपत्तन प्राधिकरण/Airports Authority of India

प्रचालन कार्यालय, गुड़गॉव रोड़, नई दिल्ली

Operational Offices, Gurgaon Road, New Delhi-37

Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delhi-170 037 Tel. 91-11-25653566

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No. AAII RHAI HRI ATMINOCIZOI7 1353 2029-2032
DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 22-12-2017
UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267323
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 01A SECTOR-25 DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 29.53-28 33 16.71, 77 02 33.48-28 33 21.27, 77 02 34.82-28 33 12.99, 77 02 38.75-28 33 17.57,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
	258.4M

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

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- d. 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 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- In case of any discrepancy/interpretation of NOC letter, English version shall be valid.
- m. 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@aai.aero
Contact No: 011-25653551

प्रहाप्रबंधक (बायु यातायात प्रवास्थन), उत्तरी केत्र General Manager (ATM), NR भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India प्रधालन कार्यालय, गुड़गाँव रोड़, नई दिल्ली Operational Offices, Gurgaon Road, New Delhi-37

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

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NO. AAI'RHRINRIATMINOC/2017/354/2033 2036

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 22-12-2017 UDYOG BHAWAN, NEW DELHI Valid Upto: 21-12-2025

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/121217/267325
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 01B SECTOR-25 DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 34.313-28 33 12.393, 77 02 36.75-28 33 10.697, 77 02 44.30-28 33 23.25, 77 02 46.63-28 33 21.67,
Site Elevation in mtrs AMSL a submitted by Applicant*	s 213.4 M
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	258.4M

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

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- d. 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 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- 1. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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, Headquarter, Northern Region, Gurgaon Operational Offices,

Road, New Delhi-110037

Email ID: noc nr@aai.aero Contact No: 011-25653551

General Manager (ATM), NR भारतीय विभानपत्तन प्राधिकरण/Airports Authority of India प्रवालन कार्यालय, गुड़गांव रोड़, नई दिल्ली Operational Offices, Gurgaon Road, New Delhi-37

हाप्रबंधक (धायु यातायात प्रबन्धन), उत्तरी क्षेत्र

21/13/SANDHU

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 द्वाभाष संख्या - 91-11-25653566

Regional headquarter Northern Region, Operational Offices Complex Rangput New Delhi-110 037 Tel: 91-11-25653566

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NO: AAI RHAI NRI ATMINOCIZOIA 355/2037 - 2040
DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 22-12-2017

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267326
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK 02, SECTOR-25, DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 25.058-28 33 11.558, 77 02 29.01-28 33 16.11, 77 02 30.396-28 33 7.812, 77 02 34.313-28 33 12.393,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
	258.4M

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

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- d. 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 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- l. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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, Gurgaon Operational Offices,

Road, New Delhi-110037

Email ID: noc_nr@aai.aero Contact No: 011-25653551

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 सूरभाष संख्या - 91-11-25653566

ाहाप्रबंधक (यायु यातीयात प्रात्यन), उत्तरी

नारतीय विमानपतान प्राधिकरण/Airports Authority of India

प्रचालन कार्यालय, गुड़गील रोड़, नई दिल्ली

Operational Offices, Gurgaon Road, New Delhi-37

Regional headquarter Northern Region, Operational Offices Complex Rangputt, New Delhi 10 037 Tel: 91-11-256.53-566

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AIIRHRINRIATMINOCIZO17/35//2041-2044

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 22-12-2017 UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267328
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 04 SECTOR-25 DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 41.631-28 33 16.643, 77 02 44.554-28 33 14.667, 77 02 44.922-28 33 20.392 77 02 47.88-28 33 18.50,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	258.48 M (Restricted)

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

" हिंदी पत्रों का स्वागत है ।"







- d. 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 258.48 M (Restricted), as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- 1. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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

Region Hame. Horin

Address: General Manager Airports
Authority of India, Regional
Headquarter, Northern Region,
Operational Offices, Gurgaon

Road, New Delhi-110037

Email ID: noc_nr@aai.aero Contact No: 011-25653551 प्रसः सन्धू/J.S. SANDHU
महाप्रबंधक (बायु यातायात प्रबन्धन), उत्तरी क्षेत्र
General Manager (ATM), NR
मारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रचालन कार्यालय, गुड़गीव रोड़, नई दिल्ली
Operational Offices, Gurgaon Road, New Delhi-37

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 दूरभाष संख्या - 91-11-25653566

Regional headquarter Northern Region, Operational Offices Complex Rangouri New Delhi-110 037 Tel: 91-11-25653566

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AAIIRHELARIATMINOCIZO17/257 357/2045-2048

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 22-12-2017

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267329
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 04A SECTOR-25 DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 45.324-28 33 20.124, 77 02 46.41-28 33 21.42, 77 02 47.42-28 33 18.703, 77 02 48.538-28 33 19.99,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
	258.35 M (Restricted)

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

c. 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

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- d. 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 258.35 M (Restricted), as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- l. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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@aai.aero Contact No: 011-25653551

महाप्रबंधक (बाय यातायात प्रबन्धन), उत्तरी General Manager (ATM), NR भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India प्रचालन कार्यालय, गुड़गाँव रोड़, नई दिल्ली Operational Offices, Gurgaon Road, New Delhi-37

सन्ग्रा.S. SANDHU

22/12/17

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 ह्राभाष संख्या - 91-11-25653566

Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delhi-110 037 Tel: 91-11-25653566

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NO. AAII RHQ NR | ATM | NOC | 2017 | 358 2049-2052

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 22-12-2017

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267330
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 13 SECTOR-25 DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 16.406-28 32 59.139, 77 02 16.82-28 32 59.62, 77 02 17.591-28 32 58.337, 77 02 18.005-28 32 58.815,
Site Elevation in mtrs AMSL a submitted by Applicant*	s 213.4 M
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	258.4M

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

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- d. 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 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- l. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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,

Road, New Delhi-110037

Gurgaon

Email ID: noc_nr@aai.aero

Contact No: 011-25653551

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 द्रभाष संख्या - 91-11-25653566

Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delhi 110 037 Tel: 91-11-25653566

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महाप्रबंधक (वायु कटानात प्रबन्धन), उत्तरी क्षत्र

General Manager (ATM), NR

भारतीय विभानपत्तन प्राधिकरण/Airports Authority of India

प्रचालन कार्यालय, गुड़गाँव रोड़, नई दिल्ली Operational Offices, Gurgaon Road, New Delhi-37

NO. AAII RHOINRIATM NOC | 2018 | 02 | 19-22.

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 04-01-2018

UDYOG BHAWAN, NEW DELHI Valid Upto: 03-01-2026

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/121617/268689
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 14 SECTOR-25, DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 14.344-28 33 00.534, 77 02 14.76-28 33 01.01, 77 02 15.53-28 32 59.732, 77 02 15.943-28 33 00.209,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	258.4M

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

" हिंदी पत्रों का स्वागत है |"







- d. No radio/ΓV Antenna, lighting arresters, staircase, Mumtee, Overhead water tank and attachments of fixtures of any kind shall project above the Permissible Top Elevation of 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- 1. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.
- m. 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@aai.aero Contact No: 011-25653551 महीप्रबंधक (याजु यातायात प्रयन्यन), उत्तरी क्षेत्र General Manager (ATM), NR भारतीय विमानपन्त प्रधिकरण/Airports Authority of India प्रधालन कार्यालय, गुड़गाँव रोड़, नई दिल्ली Operational Offices, Gurgaon Road, New Delhi-37

रत. सन्ध्रात्र. SANDHU

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

" हिंदी पत्रों का स्वागत है |"





No : A A | RHQ | MR | A TM | NOC | 2 0 | 7 | 359 | 2053-2056

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 22-12-2017

UDYOG BHAWAN, NEW DELHI Valid Upto: 21-12-2025

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/121217/267332
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 15 SECTOR-25 DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 15.722-28 33 07.148, 77 02 16.038-28 33 06.952, 77 02 16.04-28 33 07.54, 77 02 16.356-28 33 07.35,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
	258.4M

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

" हिंदी पत्रों का स्वागत है ।"







- d. 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 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- l. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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 Regional Authority of India, Headquarter, Northern Region, Operational Offices, Gurgaon

Road, New Delhi-110037

Email ID: noc nr@aai.aero Contact No: 011-25653551

(वायु यातायात प्रथन्थन), उन्तरी क्षेत्र भारतीय विमानपत्तन प्राधकरण/Airports Authority of India प्रचालन कार्यालय, गुड़गाँव रोड़, नई दिल्ली Operational Offices, Gurgaon Road, New Delhi-37

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110037 दुरभाष संख्या - 91-11-25653566

Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delhi-110 037 Tel: 91-11-25653566

" हिंदी पत्रों काम्बागत है ।"

NO. AAIIRHRINRIATMI NOCIZOIT)360/2057-2060

DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION, GOVERNMENT OF INDIA Date: 22-12-2017

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

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/121217/267334
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 16 SECTOR-25 DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 16.218-28 33 08.069, 77 02 16.82-28 33 07.695, 77 02 21.61-28 33 14.28, 77 02 22.189-28 33 13.88,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
	258.4M

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

" हिंदी पत्रों का स्वागत है |"







हाप्रबंधक (वायु याताः , प्रबन्धन), उत्तरी क्षे

General Manager (ATM), NR भारतीय विमानपानः प्रशिवकरण/Airports Authority of India

प्रचालन कार्यालय, गुड़गाँव रोइ, नई दिल्ली

Operational Offices, Gurgaon Road, New Delhi-37

- d, 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 258.4M, as indicated in para 2.
- e. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.
- f. 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 beyound the control of the developer.
- g. 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
- h. 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.
- i. 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
- j. 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.
- k. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.
- l. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

m. 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 Regional Authority of India, Headquarter, Northern Region, Operational Offices, Gurgaon

Road, New Delhi-110037

Email ID: noc nr@aai.aero Contact No: 011-25653551

क्षेत्रीय मुख्यालय उत्तरी क्षेत्र, परिचालन कार्यालय परिसर रंगपुरी, नई दिल्ली - 110937 क्षेभेषि संख्या - 91-11-25653566

Regional headquarter Northern Region, Operational Offices Complex Rangpuri, New Delhi-110 037 Tel: 91-11-25653566

" हिंदी पत्रों काउखागत है |"



Delhi International Airport Limited (Formerly known as Delhi International Airport (P) Limited)



Date: 10.06.2019

Registered Office:
New Udaan Bhawan, Opp. Terminal 3
Indira Gandhi International Airport
New Delhi – 110 037
CIN U63033DL2006PLC146936
T+9111 4719 7000 F+9111 4719 7181
W www.newdelhiairport.in

No. DIAL/2019-20/Ops-Plng/454

Project Director India International Convention Centre Project Office, Sector-25, Dwarka New Delhi

Sub: Permission for installation of cranes at convention centre building at India International Convention Centre Project. Dwarka, New Delhi

Reference:

i. AAI Letter no. "AAI/RHQ/NR/ATM/NOC/2019/171/749-57" dated 13.05.2019

ii. LT- B&F/CBA-PS/IICC/GEN/2019/0030 dated 29.05.2019

Dear Sir,

Kindly refer above mentioned letters. The permission of installation of cranes is hereby granted with the following conditions:

1. The location and top AMSL of cranes shall be restricted as per the below table:

Structure	Coordinates	TOP AMSL	Radius of Operations	
Tower Crane 1	28 33 12.52 N 077 02 45.21 E	266.92m	65m	
TC1	28 33 15.84 N 077 02 48.27 E			
	28 33 18.55 N 077 02 44.50 E			
	28 33 15.22 N 077 02 41.44 E			
Tower Crane 2	28 33 14.71 N 077 02 47.46 E	258.22m	70m	
TC2	28 33 18.29 N 077 02 50.76 E			
	28 33 21.20 N 077 02 46.70 E			
	28 33 17.62 N 077 02 43.41 E			
Tower Crane 3	28 33 16.32 N 077 02 44.95 E	270.52m	70m	
TC3	28 33 19.90 N 077 02 48.25 E			
	28 33 22.81 N 077 02 44.19 E			
	28 33 19.23 N 077 02 40.90 E			
Tower Crane 4	28 33 14.12 N 077 02 42.83 E	255.12m	65m	
TC4	28 33 17.45 N 077 02 45.89 E			
	28 33 20.16 N 077 02 42.12 E			
	28 33 16.82 N 077 02 39.06 E			
eriod of operation	ns: Till 31 st March 2020 (H24 basis)			















Delhi International Airport Limited (Formerly known as Delhi International Airport (P) Limited)

- The contact details of project manager and crane operators shell be available round the clock, as mentioned in above said L&T letter. Any deviation/ changes on same may be intimated to Operations Duty Manager at 9717390402, 011-61231766.
- 3. Obstacle lighting should be located at the highest point and boom of the crane at regular interval that should be visible from all direction as specified in attachment 1.
- 4. The crane shall be marked by flags as specified in attachment 1.

It is emphasized that no deviation, change or amendment to the above conditions is permitted without prior approval from undersigned.

Thanking you,

Yours Sincerely, For Delhi International Airport Ltd.

Arun Behal

Head- Airside Management

Copy to:

1. GM- ATM, AAI, IGI Airport, New DATS Building, IGI Airport, New Delhi 110037

2. GM- ATM, NOC, Regional Headquarter, NR, Operational Offices, Gurgaon Road,

New Delhi- 110037





Markings by Flags

6.2.3.5 Flags used to mark fixed objects shall be displayed around, on top of, or around the highest edge of the object. When flags are used to mark extensive objects or a group of closely spaced objects, they shall be displayed at least every 15 m. Flags shall not increase the hazard presented by the object they mark.

6.2.3.6 Flags used to mark fixed objects shall not be less than 0.6 m square on each side

6.2.3.7 Flags used to mark fixed objects should be orange in colour or a combination of two triangular sections, one orange and the other white, or one red and the other white, except that where such colours merge with the background, other conspicuous colours should be used.

Lighting of objects with a height 45 m to a height less than 150 m above ground level

6.2.3.23 Medium-intensity obstacle lights, Type A, B or C, should be used. Medium-intensity obstacle lights, Types A and C, should be used alone, whereas medium intensity obstacle lights, Type B, should be used either alone or in combination with low-intensity obstacle lights, Type B.

6.2.3.24 Where, an object is indicated by medium-intensity obstacle lights, Type A, and the top of the object is more than 105 m above the level of the surrounding ground or the elevation of tops of nearby buildings (when the object to be marked is surrounded by buildings), additional lights shall be provided at intermediate levels. These additional intermediate lights shall be spaced as equally as practicable, between the top lights and ground level or the level of tops of nearby buildings, as appropriate, with the spacing not exceeding 105 m.

6.2.3.25 Where, an object is indicated by medium-intensity obstacle lights, Type B, and the top of the object is more than 45 m above the level of the surrounding ground or the elevation of tops of nearby buildings (when the object to be marked is surrounded by buildings), additional lights shall be provided at intermediate levels. These additional intermediate lights shall be alternately low-intensity obstacle lights, Type B, and shall be spaced as equally as practicable between the top lights and ground level or the level of tops of nearby buildings, as appropriate, with the spacing not exceeding 52 m.

6.2.3.26 Where an object is indicated by medium-intensity obstacle lights, Type C, and the top of the object is more than 45 m above the level of the surrounding ground or the elevation of tops of nearby buildings (when the object to be marked is surrounded by buildings), additional lights shall be provided at intermediate levels. These additional intermediate lights shall be spaced as equally as practicable, between the top lights and ground level or the level of tops of nearby buildings, as appropriate, with the spacing not exceeding 52 m.





Table 6-1. Characteristics of obstacle lights

1	2	3	4	5	6	7
Light Type	Colour	Signal type/ (Flash Rate)	Peak Intensity (cd) at given Background Luminance (b)			Light Distribution
			Day (Above 500cd/m²	Twilight (50 - 500cd/m ²	Night (Below 500cd/m ²	Table
Low-intensity, Type A (fixed obstacle)	Red	Fixed	N/A	N/A	10	6-2
Low-intensity, Type B (fixed obstacle)	Red	Fixed	N/A	N/A	32	6-2
Low-intensity, Type C (Mobile obstacle)	Yellow/ Blue (a)	Flashing (60-90 fpm)	N/A	40	40	6-2
Low-intensity, Type D (Follow Me Vehicle)	Yellow	Flashing (60-90 fpm)	N/A	200	200	6-2
Low –intensity, type E	Red	Flashing (c)	N/A	N/A	32	6-2 (type B)
Medium Intensity, Type A	White	Flashing (20-60 fpm)	20,000	20,000	2000	6-3
Medium Intensity, Type B	Red	Flashing (20-60 fpm)	N/A	N/A	2000	6-3
Medium Intensity, Type C	Red	Fixed	N/A	N/A	2000	6-3
High Intensity, Type A	White	Flashing (40-60 fpm)	200,000	20,000	2000	6-3
High Intensity, Type B	White	Flashing (40-60 fpm)	100,000	20,000	2000	6-3

a) See 6.2.2.6



6-15



b) Flashing lights, effective intensity as determined in accordance with the Aerodrome Design Manual (Doc 9157), Part 4. c) For wind turbine application, to flash at the same rate as the lighting on the nacelle.

Table 6-2. Light distribution for low-intensity obstacle lights

23/2	Minimum Intensity (a)	Maximum Intensity (a)	Vertical Beam Spread		
	(-)	107	Maximum Beam Spread	Intensity	
Туре А	10 cd (b)	N/A	10°	5 cd	
Type B	32 cd (b)	N/A	100	16 cd	
Type C	40 cd (b)	400 cd	12° (d)	20 cd	
Type A	200 cd (b)	400 cd	N/A (e)	N/A	

Note.— This table does not include recommended horizontal beam spreads. 6.2.1.3 requires 360° coverage around an obstacle. Therefore, the number of lights needed to meet this requirement will depend on the horizontal beam spreads of each light as well as the shape of the obstacle. Thus, with narrower beam spreads, more lights will be required.

- a) 360° horizontal. For flashing lights, the intensity is read into effective intensity, as determined in accordance with the Aerodrome Design Manual (Doc 9157), Part 4.
- b) Between 2 and 10° vertical. Elevation vertical angles are referenced to the horizontal when the light is levelled.
- c) Between 2 and 20° vertical. Elevation vertical angles are referenced to the horizontal when the light is levelled.
- d) Peak intensity should be located at approximately 2.5° vertical.
- e) Peak intensity should be located at approximately 17° vertical.
- f) Beam spread is defined as the angle between the horizontal plane and the directions for which the intensity exceeds that mentioned in the "intensity" column.

Table 6-3. Light distribution for medium- and high-intensity obstacle lights according to benchmark intensities of Table 6-1

Benchmark Intensity	Minimum Requirement					Recommendations				
	Vertical elevation angle (b)			Vertical beam		Vertical elevation angle (b)			Vertical	beam
	00		-10	spread (c)		00	-10	-10°	spread (c)	
	Minimum Average Intensity	Minimum Intensity	Minimum Intensity	Minimum Beam Spread	Intensity	Maximum Intensity	Maximum Intensity	Maximum Intensity	Minimum Beam Spread	Intensity
200 000	200 000	150 000	75 000	30	75 000	250 000	112 500	7 500	70	75 000
100 000	100 000	75 000	37 500	30	37 500	125 000	56 250	3 750	.70	37 500
20 000	20 000	15 000	7 500	30	7 500	25 000	11 250	750	N/A	N/A
2 000	2 000	1 500	750	3º	750	2 500	1 125	75	N/A	N/A

Note.— This table does not include recommended horizontal beam spreads, 6.2.1.3 requires 360° coverage around an obstacle. Therefore, the number of lights needed to meet this requirement will depend on the horizontal beam spreads of each light as well as the shape of the obstacle. Thus, with narrower beam spreads, more lights will be required.

- a) 360° horizontal. All Intensities are expressed in Candela. For flashing lights, the intensity is read into effective intensity, as determined in accordance with the Aerodrome Design Manual (Doc 9157), Part 4.
- b) Elevation vertical angles are referenced to the horizontal when the light unit is levelled.
- c) Beam spread is defined as the angle between the horizontal plane and the directions for which the intensity exceeds that mentioned in the "intensity" column.

Note.— An extended beam spread may be necessary under specific configuration and justified by an aeronautical study.







1B) Consent to Establish (CTE) and Consent to Operate (CTO)* from DPCC

*CTO - Only for the batching plants





DELHI POLLUTION CONTROL COMMITTEE



5th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI 110006 Visit us at http dpcc.delhigovt.nic.in

DPCC/EIA /40770/2018/ 7210 - 721)

Date: 27 08 18

To,
M/s Exhibition Cum Convention centre Dwarka
Under Delhi Mumbai Industrial Corridor Development Corporation.
Sector- 25, Dwarka
New Delhi -110078

CORRIGENDUM

Subject: Consent to Establish u/s 21 of the Air (Prevention and Control of Pollution)

Act,1981 and u/s 25/26 of the Water(Prevention and Control of Pollution) Act,1974 as amended to date.

This has reference to the Consent to Establish vide Consent request No.DPCC/CMC/RED/2017/59621 dated 30.08.2017 issued on 25.10.2017, to M/s Exhibition Cum Convention Centre Dwarka ,under Delhi Mumbai Industrial Corridor Development Corporation.Sector- 25, Dwarka, New Delhi-110078, vide certificate No. R-028964 issued vide this office dispatch No.1358 dated 27.10.2017.In this regard it is to inform that validity of Consent is up to 28.08.2024, with the condition that treated effluent from Sewage Treatment Plants shall meet the following standards.

S.No.	Parameter Name	Prescribed standard		
1	pH	5.5-9		
2	Total Suspended Solids(TSS)	30		
3	Bio-Chemical Oxygen Demand[3days at 27° c]	20		
4	COD	250		
5	Oil and Grease	10		
6	Ammonical Nitrogen (as N)	50		
7	Dissolved Phosphate(as P)	5		
8	Phosphate(as P)	01		
9	Nitrate Nitrogen	10		

This is being issued as per decision taken by Consent Management Committee for 2(a) cases.

(Pankaj Kapil)

Senior Environmental Engineer,

PELA Cell, DPCC

Senior Environmental Engineer Delhi Pollution Control Committee 4th & 5th Floor, ISBT Building, Kashmere Gate, New Delhi-110006

Copy to:

1. Master file EIA Cell, DPCC.

Private Limited And Control of the Andrews of the A

(S.K.Goyal) Environmental Engineer,

EIA Cell, DPGC

2240 DPCC DPCC DPCC DPCC DPCC DPCC DECC DACC 2240 2240 DPCC DPCC DPCC This Consent to Establish is hereby granted under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 under Orange Category. This consent is subject to terms and conditions specified overleaf and valid for one year period (or as decided in specific case) from the date of submission of the application. This is being issued with reference to your EXHIBITION CUM CONVENTION CENTRE DWARKA UNDER DELHI MUMBAI Issuing Authority : SENIOR ENVIRONMENTAL ENGINEER R-028964 . The treated effluent from STP shall be recycled/ There will be no discharge into municipal drain. re-used for flushing, horticulture &DG cooling. Delhi Pollution Control Committee Sr. Env. Engineer Despatch No. 1358 4th & 5th Floor, ISBT Building, Kashmere Gate, Delhi - 110006. Date. 97-177 **Delhi Pollution Control Committee** Name of the Unit : INDUSTRIAL CORRIDOR DEVELOPMENT CORPORATION Certificate No. Prescribed Standards: Nil Website: http://dpcc.delhigovt.nic.in CONSENT ORDER SECTOR 25 DWARKA, DELHI-110078 EXHIBITION CUM CONVENTION CENTRE application ID : 3d 30-08-2017 From 30-08-2: 7 To 29-08-2018" DPCC https://www.dpcc.delhigovt.nic.in/dpcc_remote/admin/sngc/onsent/grappsparatisprint.php?consentId=39233 Consent Order No : DPCC/CMC/2017/40770 Verified by : ENVIRONMENTAL ENGINEER Delhi Pollution Churol Committee

25-10-2017

Product/Activity

Date of Issue

DPCC

Address

DPCC

DPCC

DPCC

DPCC

DECC

DPCC

DPCC

DPCC

DPCC

DPCC

M/s N/A has done the analysis vide report dated N/A as follows

N/A

DPGGSHIBBECONTBACE THEREIT

DPCC DPCC

DPCC

DPCC

DPCC DPCC

DPCC

SANJAN VALTS Env. Engineer (CDC)

Terms and Conditions

documents/ information submitted to Delhi Pollution Control Committee (DRCC) .The Consentee shall apply for fresh consent in case of any change in the activity/manufacturing process The Cansent is Activity specific and based on the information provided in the

2. The Consentee shall display the Name of the unit alongwith its Address, name of the Proprietor (D: ectors/) Partners etc, Contact Phone No(s) and its Activities (Processes/) Products etc, on a Display Board to be placed / fixed

at the main gate of the unit.

3. The Consentee / unit shall have / take separate Electricity / Power Connection in its name and shall have / install separate meter in this regard.

4. The Consente shall provide and maintain separate drainage system for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of collection system and shall be connected to the conveyance system of the area leading to Common Effluent Treatment Plant of the Industrial Area / Sewage Treatment Plant of the catchment area.

5. The Consentee shall obtain permission from Delhi Jai Board, for ground water extraction, if any, as per the various orders/Notifications of Govt. of NCT of Delhi

In case the unit is located in the industrial area where Common Effluent Treatment Plant (CETP) has been provided, the Consentee shall make regular payment of its share for the operation and maintenance of CETP to ed CETP Society as par the Delhi Common Effluent Tratment Plants Act, 2000, as amended to date

us activities / processes of the unit and mainta wood house keeping practices so as to maintain the sentee shall ensure proper channelization / control sistem for fugitive emissions generated from the ant in and around the premises of the unit.

ales br

Diesel Generator Set(s) and shall also comply with the Emission Standards prescribed for Diesel Engines [(Engine rating more than 0.8 MW) for Power Plant, Generator Set applications and other requirements), if any, as per the Seattle Notification of MOEF, Dated 09.07, 2002, as amended to date. Stack Height for sets(Engine rating more than 0.8 MW) commissioned after 01.07, 2003 shall be maximum of following (i)Minimum 6 meter above the building 8. The Consentee shall comply with the noise standards laid down vide Gazette Notification of Ministry of Environment and Forest(MOEF). Government of India Dated 17.05;2002 8, 12.07:2004, as amended to date, for the where generator set is installed (iii) 30 meter (iii) 1400-3(0- Total SO, emission from the plant in kg/hr) and for other DG Set(s) (upto 0.8 MW) stack height shall be as per the following formula, H = h + 0.2 VKVA (H- Total Height of stack in meter, h = Height of the building in meters where the Generator Set is installed, KVA - Total Generator capacity of the set in KVA).

nsentee shall comply with the provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, as amended to date, the Batteries (Management and E-Waste (Management) Rules, 2016, the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989, as amended to date, solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2016, the Manufacture, Storage and Import of Hazardous Chemicals Rules as amended to date, as amended from the unit will be managed and handled as per the provisions of the sald Rules and will be disposed only through the Recycler / Reprocessor / Authorized Agencies for such wastes, authors. by MOEF/ Central Pollution Control Board/ State Po., shon Control Board/Committee/DPCC as per details -valiable on their websites. wherever applicable. All such wastes generated Rules, 2001, as arr

10. The Consentee shall comply with the provisions of the Plastic Waste Management Rules, 2016, as amended to date, if applicable,

11. The Consposing the other prescribed standards of Effluent / Emissions as prescribed and as applicable under the provisions of the Environment (Protection) Act, 1986, as amended to date and the and Control) Rules, 2000, as amended to date. various Rule:

112. The Constitute engaged in the mig. of plastic product(s) and being accorded Consent to Establish (CTE) or Consent to Operate (CTO)/Renewal of consent shall provide hood and suction arrangement followed by duct, raised at 2 mts above roof level and submit compliance report while applying for CTO (for cases of CTE) or submit an effidavit within six months in other cases.

13. In case of Plastic Reprocessing units, the Consentee shall channelize the process emissions by hood and suction arrangement with stack of 11 meter height OR 2 meter above rooftop of shedy building whichever is more

Product 1 twy, the Consentee shall channelize the their fu. emissions by providing hood and suction arrang 18,03,2011 (Emission standards mentioned in the Said comply with the prescribed standards / norms as mentioned in the Gazette Notification of MOEF G.S.R. 221(E.) Dated 18,03,2011 (Emission standards mentioned in the Said t with stack of 12 meter height OR 2 meter ab. of Rubber Processing and Rubber Product 1 - try, the Consentee shall channelize the their fu. and emissions will conform to limits of Particulate Matters of 150 mg/NM³ and HCl mist of 35 mg/NM³ of shed, uniding whichever is more and shall also com notification shall not be applicable to SSI units).

15. The Consentee shall promote the use of CFL and recovery of mercury from CFL Lamps and should create a system of replacing of old buibs for new to enable recovery of mercury after the buibs are fused.



tos/flowww.dpcc.delhigovt.nic.in/dpcc_remote/admin/cmc/consentOrderDetailsPrint.php?consentId=39233

2/2

- . The Consentee shall install Sewage Treatment Plant (STP) and meet the prescribed standards as given in this Consent Order and before operation of the Project.
- 2. Sewage shall be treated in the STP with tertiary treatment i.e. Ultra Filtration. The treated offluent from STP shall be recycled/re-used for flushing, horticulture &DG cooling. There will be no discharge
- 3. Magnetic flow meter should be installed to monitor consumption of fresh water as well as treated water.
- 4. The Project proponent shall provide electromagnetic flow meter at the inlet & outlet of the water supply, Inlet & Outlet of the STP and any pipeline to be used for re-using the treated wastewater back into system for cooling, flushing and for horticulture purpose/green etc. and shall maintain a record of readings of each such meters on daily basis.
 - 5. The quantity of fresh water usage and water recycling shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Delhi Pollution Control Committee on six monthly basis.
 - 6. The treated wastewater shall be recycled and reused for Horticulture/landscape purposes to reduce the demand of fresh water as committed.
- 7. Capacity of the Diesel Generator Set (s) in the unit 6x 250 KVA, 9x125 KVA, and 12x 65KVA. The Consentee shall provide and maintain the Acoustic Enclosure/ Acoustic Treated room for DG Set(s) in good condition and provide the adequate stack height for DG Set(s) to meet the prescribed standards/ norms. The Consentee shall not operate the DG set(s) till compliance of the prescribed norms/ standards for DG Sets. The DG sets installed for construction purposes shall also comply with the prescribed norms/standards.
- no person shall manufacture, import, store, sell or transport any kind of plastic carry bags (including that of poly Propylene, Non Woven fabric type carry bags) in the whole of National Capital Territory of 8. The Consentee shall comply with the applicable provisions/Direction given vide Gazette Notification of Department of Environment Govt. of NCT of Delhi, Dated 23.10.12 including the direction that
- 9. The Consentee shall provide wide spread Green Cover and the use of Fly Ash as per Fly Ash notification dated 14.09.1999 shall be mandatory.

 10. The Consentee shall ensure use of Ozone Depleting Substances (ODS) free appliances so that no toxic gases in air conditioning/refrigeration/fire extinguishers are created.
- 11. During the construction Phase for control of dust pollution all precautionary measures should be ensured in compliance of Honble National Green Tribunal order dated 4.12.2014 &10.04.2015 in O.A. No. 2. of 2014 and O.A No. 95 of 2014 and also subsequent orders in the said case in the matter of Vardhaman kaushik Vs Union of India & others and Sanjay Kulshreshtha Vs Union of India & Ors.
- 12. It will be the responsibility of the project proponent to obtain prior clearances/ approval & ensure compliances under all other relevant Acts/Rules/ Regulations/ Guidelines/Instructions/ Court Orders/Tribunal Orders as applicable ot this project before starting of the project.
 - 13. Zero Garbage concepts shall be implemented with appropriate composting technology.
- 14. The Consentee shall not extract the Ground Water without obtaining prior permission in this regard from DJB/CGWA. The Consentee shall ensure that there is no borewell in the premises and if exist, same shall be closed/sealed with immediate effect till permission is received from DJB/CGWA.
- 15. The Consentee shall submit application for extension of the Consent/ one month in advance of the expiry date of this Consent Order.

 16. This Consent is being granted focusing only on the Water Act, 1974 & Air Act, 1981, as amended to date. The project will be regulated by the concerned local Civic Authorities under the provisions of the relevant provisions of the extant MPD-2021, Building Control Regulations and Safety regulations and any other statute/ law applicable. The investment made in the project, if any, based on Consent so granted, in anticipation of the clearance from other statuary authorities shall be entirely at the cost and risk of the project proponent DPCC shall not be responsible in this regard in any manner.
- 17. Project proponent is allowed to conduct trial after the completion of his project to test the pollution control devices and to obtain test report of emissions/ effluents. Thereafter Project Proponent will apply for Consent to Operate along with test reports. The trial will be permitted within the period of maximum three months from the date of completion and project proponent shall give prior intimation of the dates on which trial would start and end.
 - The Consentee shall comply with the provision of Solid Waste Management Rules, 2016.
 - COlor The Consentee shall also comply with following:
- il Orders of Honble National Green Tribunal Dated 02.12.2016 in Orginal Application No. 281 of 2016 (M.A. No. 1007/2016) and Original Application No 22 (T HC) of 2013 (M.A.No. 19 of 2014) in And the Market Sandhu Vs. Govt. of NCT & Ors. and Sukhdev Vihar Residents Welfare Association & Ors. Vs. State of NCT of Delhi & ors.
 - (a) Regarding solid Waste segregation and its proper disposal.

 (b) Regarding prohibition on storage, sale and use of disposal plastic glasses in entire NCT, Delhi at hotels, restaurant and public as well as private functions w.e.f. 01.01.2017.
- 1020. Infe shall comply with all conditions stipulated in the Environmental Clearance issued by MOEF on 29.08.2017 and shall submit half yearly compliance report in respect of the terms and conditions stipulated in Environmental Clearance to Delhi Pollution Control Committee (DPCC).
- In the event of any information furnished by the Consentee found to be false OR in case of failure to comply with any of the above mentioned consent conditions, consent granted through this Consent Ordershall be deemed to be revoked without any notice and necessary action as per law shall be taken, which may include closure of the unit and prosecution for wrong declaration.
- The Consent granted to the Consentee is to ensure control of pollution from the premises of the unit in accordance with various Pollution Control Laws and in no way confers the right to the Consentee / Nowithstanding anything contained in this consent order. Delhi Pollution Control Committee, reserves its right to review any / or all the conditions imposed herein above and to make such variations as deemed in for the purpose of enforcement of the Air (Prevention and Control of Pollution) Act, 1981, as amended to date and the Water (Prevention and Control of Pollution) Act, 1974, as amended to date. unit to exist in violation of other laws and statutory provisions including the Master Plan of Delhi.
 - This issues in view of the Office Order No. F.No. DPCC/ Consent/2017/569-580 dated 31.05.2017 regarding processing of the consent cases.

Digitally signed by CHANDRA PRAKASH Date: 2018.08.27 14:14:00 +05:30 Reason. This document is legal for DPCC Purpos Issued by SEE. DPCC Certificate No.: G-033253 TWO BATCHING PLANT AT THE SITE OF THE PROJECT INDIA INTERNATIONAL CONVENTION & EXPOCENTRE the Water (Prevention & Control of Pollution) Act, 1974 under Green Category. This consent is subject to terms and conditions specified overleaf This Consent to Operate is hereby granted under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and under section 25/26 of DPCC Expiry Date: 20-06-2028 4th & 5th Floor, ISBT Building, Kashmere Gate, Delhi - 110006. **Delhi Pollution Control Committee** DPCC This document has been verified by Krishan Kumar, EE (IICC) AT SECTOR 25 DWARKA NEW DELHI, New Delhi-110075 Website: http://dpcc.delhigovt.nic.in : Ready Mix Concrete Plants (without trade effluent discharge) Prescribed standards Batching Plant (Two numbers) by Larsen & Tourbo Limited CONSENT ORDER DPCC/CMC/2018/45059 27-08-2018 Consent Order No: Name of the Unit **Product/Activity** DRCC DRCC DRCC DRCC Date of Issue Address Page 1012

Encl- LT-BOPICOA-PS) NCC) AF COM/2018/0203

28/8/18

Terms and Conditions

1. The Consent is Activity specific and based on the information provided in the consent application alongwith the documents subsequent documents information submitted to Delhi Pollution Control Committee (DPCC). The Consentee shall apply for fresh consent in case of any change in the activity manufacturing process.

2. The Consentee shall have/take separate Electricity Power Connection in its name and shall have install separate meter in this regard.

Operate (under Air and Water Acts) Order No. Date of Issue, Valid upto and K. No of the Meter (Electricity/Power connection in the name of Unit) on a Display Board to be Provided Fixed at the main 3. The Consentee shall Display the Name of the Unit along with its Address, name of the Proprietor Directors Partners, Contact Phone No(s) its Activities Processes Products, Status of Consent to gate of the unit. The Consentee shall submit photograph of the Display Board alongwith the application for Consent to Operate as a proof for proving Display Board.

5. The Consentee shall comply with the norms laid down vide Gazette Notification of Ministry of Environment and Forests, Government of India dated 17.05.2002 for the Diesel Generator Set(s), used if 4. The Consentee shall comply the prescribed standards of emission as applicable under the provisions of Environment (Protection) Act 1986 and the Rules made thereunder.

any and further Notifications in this regard.

applications and other requirements) if any, as per the Gazette Notification of MOEF, Dated 11.07.2002, as amended to date. Stack Height for sets (Engine rating more than 0.8 MW) commissioned after 01.07.2003 shall be maximum of following (i)Minimum 6 meter above the building where generator set is installed (ii) 30 meter (iii) 14Q0.3(Q- Total SO2 emission from the plant in kg/hr) and for other 6. The Consentee shall comply with the noise standards laid down vide Gazette Notification of Ministry of Environment and Forest(MOEF), Government of India Dated 17.05.2002 and 12.07.2004 as DG Set(s) (upto 0.8 MW) stack height shall be as per the following formula, H-h 0.2KVA (H-Total Height of stack in meter, h-Height of the building in meters where the Generator Set is installed, amended to date for the Diesel Generator Set(s) and shall also comply with the Emission Standards prescribed for Diesel Engines (Engine rating more than 0.8 MW) for Power Plant, Generator Set KVA - Total Generator capacity of the set in KVA).

7. The Consentee shall comply with requirement of the Batteries (Management and Handling) Rules, 2001, the E-Waste (Management) Rules, 2016, the Plastic Waste Management Rules, 2016, the provisions of the said Rules and will be disposed only through the Recycler Re processor Authorised Agencies for such wastes, authorised by MOEF Central Pollution Control Board/ State Pollution Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989, as amended to date, wherever applicable. All such wastes generated from the unit will be managed and handled as per the Control Board/Pollution control Committees as per details available on their websites wherever applicable.

8. RMC Plants functioning from the agriculture land shall preserve the top soil before establishing the RMC Plant and the top soil shall be again laid after closure of the plant.

9. Continuous dust /wind breaking walls of at least 3 meters above the maximum height of heap.

.\ 10. Conveyer belts for transferring raw materials must be properly covered.

11. Cement handling area must be provided proper channelization of air borne particles of cement and trapping in the bag houses.

12. All vehicles including vehicles carrying raw material/ ready mix concrete cleaned and wheel washed before leaving the site of RMC unit.

13. All vehicles carrying raw materials like aggregates, dust, cement etc must be fully covered and protected so as to ensure dust from these materials does not become air borne during transportation.

Roads, inside the RMC plant must be paved with cement concrete /asphaltic concrete and cleaned on regular basis. No dust to be allowed to be deposited on roads. 14. Raw material especially stone dust stored at site must be fully covered / keep wet all the time to avoid dust particles air borne. 15

16. Fine nozzle system to be provided for sprinkling the water to maintain the area dust free. No contribution of dust shall be allowed from the RMC plant to ambient air quality of atmosphere i.e. Zero

17. Every worker working at RMC plant site must be provided with dust mask to prevent inhalation of dust particles.

18. Unpaved surfaces and area with loose soil must be adequately sprinkled with water to keep wet always.

19. Quantity of Effluent Discharge from the unit shall not exceed(i)Trade Effluent _Nii_ (ii) Sewage / Domestic Effluent _60_ Litres/ Day.

measurements are to be conducted at least twice a month for all the 12 months in a year. No bypass stack/ arrangement shall be provided. Records /Logbook shall be maintained for the operation of the standards of the Suspended Particulate Matter (SPM) contribution value at a distance of 40 meters from a controlled isolated as well from a unit located in a cluster should be less than 600 g/Nm3. The ECS and shall be produced during the inspection of DPCC official(s). The Consentee shall provide and maintain ports in the Stack(s) / Chimney(s) and facilities such as ladder, platform etc in good 20. The Consentee shall install Emission Control System(ECS) Dust contentment cum supersession system of the equipment, shall properly operate and maintain the ECS to meet the prescribed condition for monitoring of the emissions.

21. Capacity of the Diesel Generator Set (s) installed in the unit 320,500,600 KVA.

22. The Consentee shall submit application for Renewal of Consent to operate , one month in advance of the expiry date of this Consent Order.

In the event of any information furnished by the Consentee found to be false OR in case of failure to comply with any of the above mentioned consent conditions, consent granted through this Consent Order shall be deemed to be revoked without any notice and necessary action as per law shall be taken, which may include closure of the unit and prosecution for wrong declaration. Notwithstanding anything contained in this consent order. Delhi Pollution Control Committee, reserves its right to review any / or all the conditions imposed herein above and to make such variations as deemed fit for the purpose of enforcement of the Air (Prevention and Control of Pollution) Act, 1981, as amended to date and the Water (Prevention and Control of Pollution) Act, as amended to

The Consent granted to the Consentee is to ensure control of pollution from the premises of the unit in accordance with various Pollution Control Laws and in no way confers the right to the Consentee / unit to exist in violation of other laws and statutory provisions including the Master Plan of Delhi.

This issues in view of the Office Order No. F.No.DPCC/Consent/2017/569-580 Dated 31.05.2017 regarding processing of the consent cases.

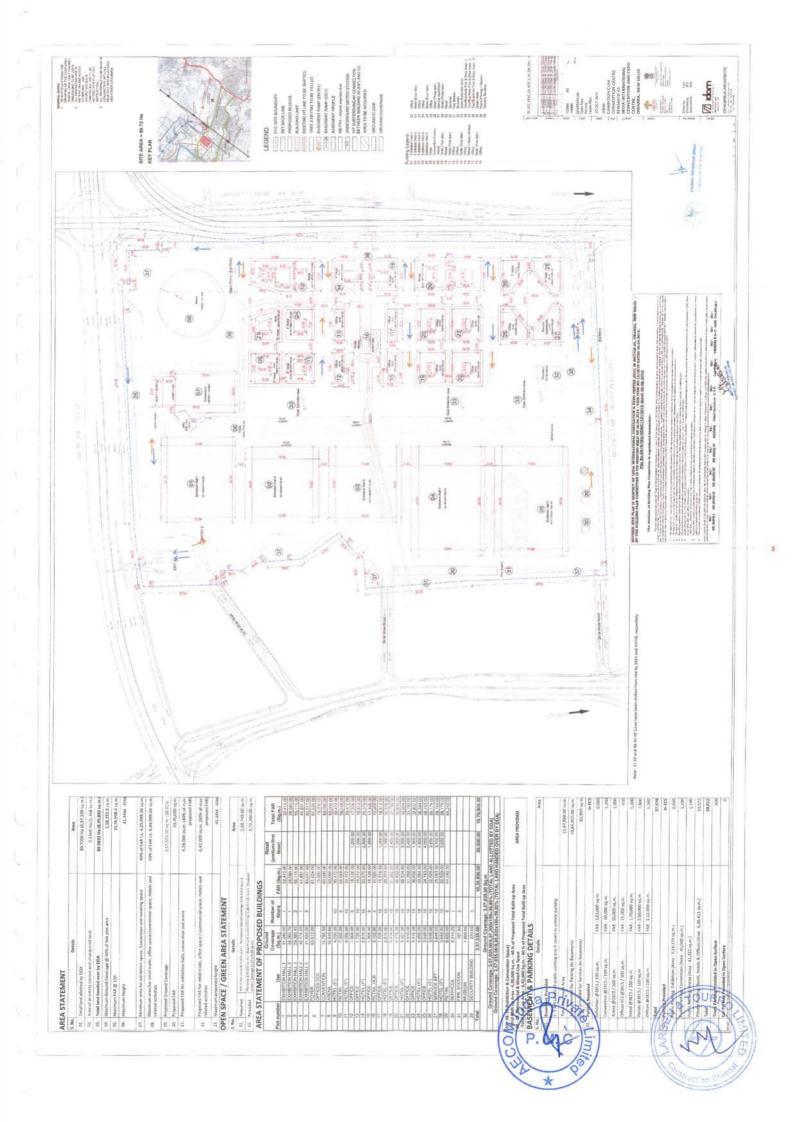
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8982012

1C) Layout plan approval from SDMC







1D) Concept layout plan approval from DUAC







(An ISO 9001:2008 Certified Organisation) No. 27(05)2017-DUAC /657

Code: 16021727005

Shri Alkesh K. Sharma
CEO-MD, DMICDC,
Room no. 341-B, 3rd floor,
Hotel Ashok, Diplomatic Enclave,
50-B, Chanakyapuri,
New Delhi-110021.

दिल्ली नगर कला आयोग DELHI URBAN ART COMMISSION

भारत पर्यावास केन्द्र, कोर-6ए, यूजी एवं प्रथम तल INDIA HABITAT CENTRE, CORE 6A, UG & FIRST FLOOR लोधी रोड़, नई दिल्ली - 110003 Lodhi Road, New Delhi-110003 (A Statutory Body under the Ministry of Urban Development, Government of India) May 08, 2017

ISTITUTED DMICE

34

1111 2017

DMICDC LTD.

विषय: Plans in respect of Exhibition and Convention Centre (ECC) at Sector-25, Dwarka. (Conceptual stage).

संदर्भ : DUAC's letter of even number dated 08.03.2017, 07.04.2017 & DMICDC's letter no. nil dated 09.02.2017, 28.02.2017, 16.03.2017, 23.03.2017.

महोवय.

उक्त प्रस्ताव पर आयोग की दिनांक 3 मई, 2017 को आयोजित बैठक में विचार किया गया था। आयोग की प्रेक्षाएं तथा निर्णय इस प्रकार हैं:

"Decisions:

- Concept of the overall proposal received directly from DMICDC was found acceptable by the Commission.
- The matter relating to referring the formal proposal (layout plan & building plans) to the Commission for its approval to be separately taken up with the South DMC.

Observations:

- The proposal submitted directly by the proponents for conceptual consideration was considered by the Commission at its meeting held on March 31, 2017. The Concept of the zoning was found acceptable, with certain observations.
- 2. The matter was again considered in view of letter no. CEO/DMICDC/39/2017 dated April 25, 2017 received from Delhi Mumbai Industrial Corridor Development Corporation (DMICDC) wherein clarifications were given. A powerpoint presentation in the matter was made by the proponents in context of the earlier observations of the Commission. The proposal was scrutinized and the concept of the proposal was found acceptable.
- 3. A letter no. D/144/EE(B)HQII/SDMC/17 dated 07.04.2017 had been received in the matter from South DMC stating that the layout plan has been approved by the Standing Committee of South DMC vide resolution no. 499 dated 23.02.2017 subject to certain conditions. A copy of layout plan of the proposal has been forwarded to the Commission for information with the said letter. One of the condition indicated on the layout plan was "7. As per circular vide no. TP/G/SDMC/2016/D-8368 dated 21.06.2016 of SDMC, all the NOCs/clarification/ clearance from all external agencies including ownership, development control norms, right of way of

रविन्द्र कुमार

एक कवम स्वळता की ओर

दूरभाष PHONE : 24619593, 24618607, 24690821,24636191

ई-मेल Email : duac74@gmail.com, Website : www.duac.org

1,24636191 फैक्स FAX 1246



दिल्ली नगर कला आयोग DELHI URBAN ART COMMISSION

भारत पर्यावास केन्द्र, कोर-6ए, यूजी एवं प्रथम तल INDIA HABITAT CENTRE, CORE 6A, UG & FIRST FLOOR लोधी रोड़, नई दिल्ली - 110003 Lodhi Road, New Delhi-110003

(A Statutory Body under the Ministry of Urban Development, Government of India)

adjoining/approach roads, change of landuse etc. are to be obtained by the Building Department at the time of sanction of building plans."

: 2 :

- 4. The Commission observed that as per section-12 of the Delhi Urban Art Commission Act 1973 (1 of 1974), every local body in Delhi before according approval in respect of any building operations/proposal etc. has to refer the matter to DUAC for scrutiny and the decision of the Commission shall be binding on the local body.
- 5. The Commission observed that in view of point no.4 above, sending of layout plan for information of the Commission is not in consonance with the provisions of the DUAC Act. The layout plan and building plans required to be formally referred to the Commission for its scrutiny before according the approval by the local body. It was accordingly decided to take up the matter with the South DMC.

भवदीय

(विनोद कुमार)

Copy to:

Ms Jeeniva Mahapatra, Architect, DSICDC Ltd., 341-B, Hotel Ashoka, Chanakyapuri, New Delhi – 110021.

(विनोद कुमार) सचिव

रविन्द कमार

्विम् । पारत एक कदम स्वच्छता की ओर दुरभाष PHONE : 24619593, 24618607, 24690821,24636191

ई-मेल Email : duac74@amail.com, Website : www.duac.org

1E) Tree Felling details submitted to DCF





IICC/ MD/2018/ 10

26.07.2018

To, Sh. V. Ramesh, Project Director, EPCC (L&T) IICC Dwarka

Sub: Regarding compliance of Tree Felling Permission (issued by DCF/West on 04.04.2018 & 24.05.2018) and inventory of balance Trees at IICC Dwarka site.

Ref: (i) Joint Inspection Report of EPCC, PMC & DMICDC dated 21.03.2018.

- (ii) Tree felling permission for 162 trees issued by DCF/West dated 04.04.2018, forwarded vide IICC's e-mail dated 05.04.2018.
- (iii) Tree felling permission for 1799 trees issued by DCF/West dated 24.05.2018, forwarded vide IICC's e-mail dated 25.05.2018

Dear Sir.

This is with reference to the felling of trees for development of India International Convention Centre, Dwarka. The EPCC, PMC & DMICDC had carried out joint inspection of IICC site on 21.03.2018 and prepared an inventory of project site. During joint inventory total 1961 trees have been reported at IICC site (ref-i) and same was handed over to EPCC (L&T). The Deputy Conservator of Forest/West had issued Tree felling permission for 162 trees on 04.04.2018 and for balance 1799 trees on 24.05.2018, the tree felling permissions along with prescribed formats have forwarded to EPCC & PMC vide IICC email dated 05.04.2018 & 25.05.2018 respectively. (ref-ii & iii). Even after lapse of more than two months the compliance / status report of tree felling has not been submitted by EPCC & PMC.

As per the conditions stipulated in the tree felling permission dated 04.04.2018 & 24.05.2018 (ref- ii & iii), the reconciliation statement of trees felled, progress report of tree felling & transportation of logs has to be submitted to Deputy Conservator of Forest/West.

The EPCC & PMC are hereby directed to submit the (i) details of trees felled (with details of s.no. of trees in the authenticated list as forwarded vide e-mail dated 05.04.2018 & 25.05.2018 (ref-ii & iii) in the prescribed format (ii) progress report of tree felling (iii) details of logs disposal including its transportation (iv) schedule for balance tree felling under phase-I of IICC latest by 26.07.2018.

For development & implementation of IICC Dwarka project site total 1961 trees have been handed over to EPCC on 21.03.2018, the EPCC (L&T) & PMC (AECOM) are hereby directed to immediately conduct joint enumeration of balance trees at site on completion of tree felling under phase-I and submit detailed inventory of balance trees along with reference photographs & GPS coordinate.

Yours Sincerely

markant

(Prashanth Kumar Balsavar) Managing Director & CEO

Copy to- (i) Sh. Alkesh K Sharma, IAS, CEO & MD, DMICDC - for kind information please.

(ii) Sh. Amit Kaul, Programme Director, PMC (AECOM) to ensure compliance of conditions under Tree Felling Permission in letter & spirit.

Regd. Office: Room No. 452A, Ministry of Commerce & Industry, DIPP, Udyog Bhawan, New Delh?-10011

E-mail Id: dipp@nic.in, Phone: +91-11-23061356, CIN: U74999DL2017G01327372

Address for Communication: Room no. 341-B, 3rd Floor, Hotel Ashok, Diplomatic Enclave, 50B, Chanakyapuri, New Delhi-110021 INDIA, Phone: +91 11 26118888 Pax: +91 11 26118889, Website: www.dmicdc.com

Joint Inspection Report in pursuant to clause 8.2.1 para 2 of the EPC agreement dated 21st March 2018

In pursuant to letter issued by IICC no. MD/IICC/2018/0316/02 dated 16th March 2018 regarding inventory of Site and in pursuance of clause 8.2.1 para 2 of the EPC agreement, a joint inspection had been carried out to inspect and prepare inventory of the project site. Following representatives participated in the joint inspection:-

EPC Contractor, Larsen & Toubro Ltd

- Mr. V Ramesh, Project Director, Larsen & Toubro Ltd, Building and Factories IC, representing the EPC contractor on site.
- 2. Mr. Sanjay Kumar Goyal, Project Manager, Larsen & Toubro Ltd, Building and Factories IC, representing the EPC contractor on site.

Programme Management Consultant, AECOM

- 1. Mr. Amit Kaul, Programme Director, AECOM (PMC)
- 2. Mr. Pramod Singh, Dy. Programme Director, AECOM (PMC)

Employer Representative, IICC Ltd

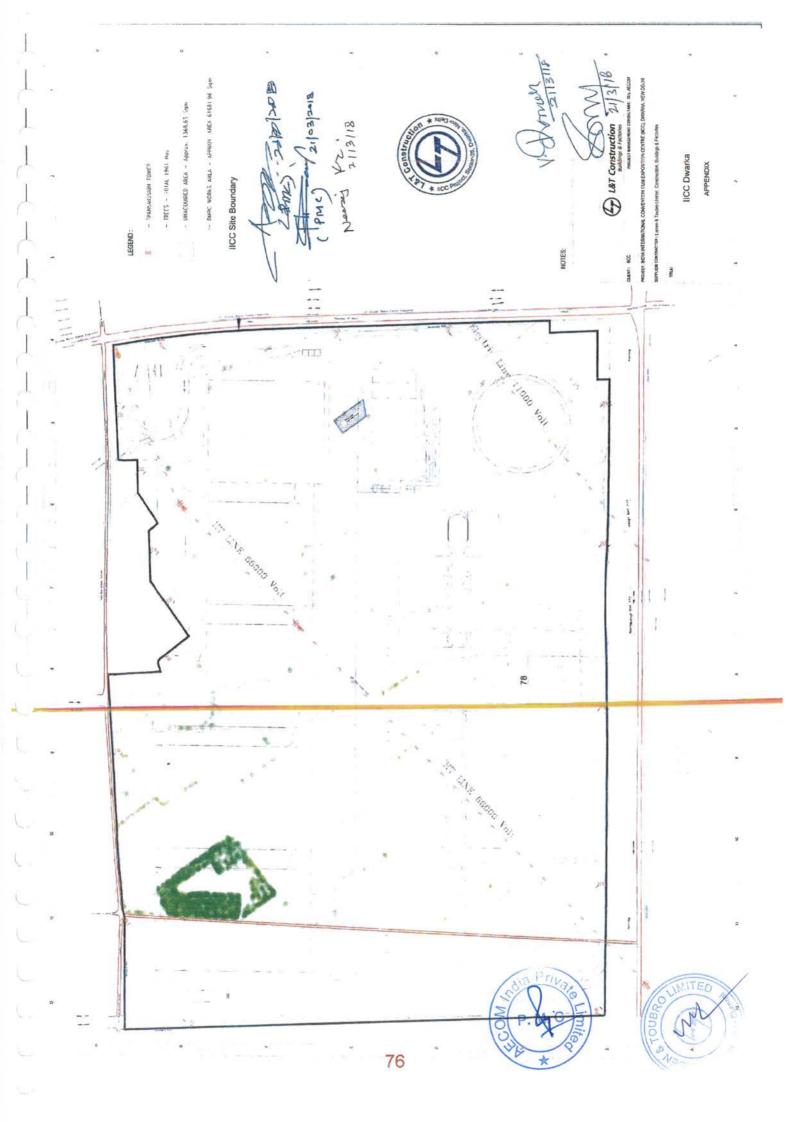
1. Mr. Neeraj Kumar, Manager-Environment & PHE, DMICDC

On completion of the exercise, a plan showing the site inventory is prepared and attached herewith as Appendix (the "Appendix), duly signed by the above representatives.

Representative (Larsen & Toubro)	Representative (PMC)	Representative Employer (IICC)
Mr. V. Ramesh	Mr. Amit Kaul	Nessey Kut.
Mr. Sanjay Kr. Goyal	Mr. Pramod Kr. Singh	Mr. Neeraj Kumar







GOVT OF NCT OF DELHI DEPARTMENT OF FOREST & WILDLIFE OFFICE OF THE DY. CONSERVATOR OF FOREST WEST FOREST DIVISION, MANDIR LANE, NEW DELHI-60 PH NO-011-23361879

F.103/Cot/WFD/2016-17/8114-16

Dated: 13-03-9019

To

Sh. Srikant Kommu, GM (P& T) DMICDC, 341-B, 3rd Floor, Hotel Ashoka, Diplomatic enclave, Chanakyapuri, New Delhi

Sub: Revalidation of permission for felling trees for construction of International exhibition cum convention center, at Dwarka Sec-25, New Delhi

Ref: 1. F.103/WFD/COT/16-17/1067-73 Dated 25/05/2018

- 2. F.103/WFD/COT/16-17/26-32 Dated 04/04/2018
- 3. Notification dated 16/08/2017

Sir,

May kindly refer to the permission letter issued from this office for felling of 1799 Nos. of trees and then for felling of 162 nos. of trees to DMICDC for construction of International Exhibition Cum convention Center, Dwarka sec-25, New Delhi. Please refer to the condition No-03 of the permission in which the validity of the permission was 90 days and now that has been expired.

As per your request letter received in this office regarding granting of revalidation of the permission issued from this office, the permission has been revalidated from this office for a further period of 90 days from the date of issue of this letter.

It is pertinent to mention here that the terms and conditions of the previous permission issued from this office and the terms & conditions of the notification will remain effective while carrying out felling operation.

Yours faithfully

DY. CONSERVATOR OF FOREST WEST FOREST DIVISION

Copy To;

2. The PCCF/HOD, Department of Forest & Wildlife, GNCTD, 2nd Floor, Vikas Bhawan, I.P. estate, New Delhi.

 The Conservator of Forest, Department of Forest & Wildlife, GNCTD, 2nd Floor, Vikas Bhawan, I.P. estate, New Delhi.

> DY. CONSERVATOR OF FOREST WEST FOREST DIVISION





FORM"E" (See rule 6) TREE OFFICER AND DEPUTY CONSERVATOR OF FORESTS DEPARTMENT OF FOREST & WILDLIFE, GOVERNMENT OF NCT OF DELHI WEST FOREST DIVISION, MANDIR LANE, NEW DELHI-60

No.F.103/WFD/COT/16-17/1067-73

Permission under DPTA, 1994

Dated:25/05/2018

DY. CONSERVATOR OF FOREST/

Subject: - Permission to fell/transplant trees.

In suppression of letter No-F.103/WFD/COT/16-17/1008-14 dated 24/05/2018, I am directed to inform that, subsequent to Notification No. F.103/WFD/COT/16-17/3539-48 Dated-16.08.2017 and with reference to his/her application Dy. No.868, dated 24/05/2017 for grant of permission to fell trees, Sh. Alkesh K. Sharma, IAS, CEO & MD, Delhi Mumbai Industrial Corridor Development Corporation, 341-B, 3rd Floor, Hotel Ashoka Diplomatic Enclave, Chanakyapuri, New Delhi, is hereby informed that he is granted permission to fell 1799 no. tree (as per list enclosed) from the Govt. Land. Property situated at the site for construction/Development of International Exhibition cum Convention Centre, Dwarka Sec-25, New Delhi, subject to the satisfaction of the terms and conditions hereinto specified:-

Details of Trees

S.No.	Species of trees	No. of trees
1	As per list enclosed – 1799 Nos.	1799 (One Thousand Seven Hundred Ninety Nine Only) nos. permission to be removed.

DMICDC is explicitly informed that if any tree apart from the 1799 trees in the enclosed list is cut without permission, the act would constitute an offence under Delhi Preservation of Tree Act, 1994 and would invite suitable action as per law.

To.

Sh. Alkesh K. Sharma, IAS, CEO & MD,

Delhi Mumbai Industrial Corridor Development Corporation, 341-B, 3rd Floor Hotel Ashoka Diplomatic Enclave, Chanakyapuri, New Delhi

Terms & Condition

- The Range Forest Officer shall mark the trees before felling is carried out.
- Permission to fell/remove/transplant the tree is granted at his/her own risk and without prejudice to the claim(s) of any other person/s who may be having any right(s) over the land or the trees.
- Felling/transplant of trees shall be completed within 90 days.
- 4. Material produced from felled/transplant trees shall not be removed or disposed without permission of the Tree Officer.
- 5. The compensatory plantations of ten times the no. of trees permitted for felling/transplant i.e. 19610 will be done by the Department of Forests and Wildlife on behalf of the applicant for the whole project on 20.0 Ha. Land at Village Usmanpur, Near Garhi Mandu Village, New Delhi, to comply with the conditions for compensatory plantation. The security deposit (Administration and Contingency) i.e. Rs.11,17,77,000/- (Rupees Eleven Crore Seventeen Lakhs Seventy Seven Thousand Only) will be utilized for this purpose.
- The user agency will auction the wood derived from felling of 1799 Nos of trees and the proceeds may be deposited as Govt. Revenue. Lops and Tops may be sent to nearest Public Cremation Ground Free of Cost and receipt may sent to this office.
- 7. No tree apart from 1799 in enclosed list can be cut. Definition of tree as per DPTA, 1994 " Tree means any woody plant whose branches spring from and are supported upon a trunk or body and whose trunk or body is not less than Five Centimeters in diameter at a height of Thirty Centimeters from the ground level and is not less than One Meter in height from Ground Level".
- 8. Before shifting of wood in any, from the site of removal of trees, prior infimation should be given to concerned Range Office.
- Progress report of felling & transportation shall be submitted through Range Officer concerned along with complete details of Sr. No. of trees in the
 authenticated list.
- 10. In-charge of Tree Cell of this division is being deputed for the monitoring of the above work. You are requested to intimate this office at least 3 days in advance before commencing the cutting tree.
- N.B The required security deposit of Rs.11,17,77,000/- (Rupees Eleven Crore Seventeen Lakhs Seventy Seven Thousand Only), D.D. No 279729 dated 29.11,2017, from Central Bank of India, Ashoka Hotel, New Delhi has already been received vide TR-5 No. 081 on 30/11/2017...

Copy to:

- 1. The Dy. Range Forest Officer, Motlbagh, New Delhi for information & necessary action
- In-Charge Tree Cell (Division Har) for information and necessary action.
- 3. Account Section, West Forest Division, for information and necessary action.

Copy also to:-

- 1. APCCF/CWLW, Vikas Bhawan, A Block, 2nd Floor, I.P. Estate, New Delhi-110002 for kind information.
- 2. The Conservator of Forests, Vikas Bhawan. A Block, 2nd Floor, I.P. Estate, New Delhi-110002 for kind information.
- 3. The Dy. Conservator of Forest, North Forest Division, Govt. of NCT of Delhi, Kamla Nehru Ridge, Delhi-110007, for information and necessary action.

TR-5 No-081, dated: 30/11/2017





FORM E" (See rule 6) TREE OFFICER AND DEPUTY CONSERVATOR OF FORESTS DEPARTMENT OF FOREST & WILDLIFE, GOVERNMENT OF NCT OF DELHI WEST FOREST DIVISION, MANDIR LANE, NEW DELHI-60

No.F. 103/WFD/COT/16-17/ 26 -32

Permission under DPTA, 1994

Dated 4 4 2018

Subject: - Permission to tell/transplant trees.

I am directed to inform that, subsequent to Notification No. F.103/WFD/COT/16-17/3539-48 Dated-16.08.2017 and with reference to his/her application Dy. No.868, dated 24/05/2017 for grant of permission to fell trees, Sh. Alkesh K. Sharma, IAS, CEO & MD, Delhi Mumbai Industrial Corridor Development Corporation, 341-8, 3rd Floor, Hotel Ashoka Diplomatic Enclave, Chanakyapuri, New Delhi, is hereby informed that he is granted permission to fell 162 no tree (as cer list enclosed) from the Govt. Land. Property situated at the site for construction/Development of International Exhibition cum Convention Centre, Dwarka Sec-25, New Delhi, subject to the satisfaction of the terms and conditions nereinto specified:

S.No.	Species of trees	No. of trees
9	Details of Trees as per list enclosed – 162 Nos.	162 (One Hundred Sixty Two Only) rios permission to be removed.

As only 1.44 Ha of land has been handed over for compensatory plantation. It is informed that no further permission will be issued until the entire area of 20.0 Ha is handed over encumbrance free to this department for compensatory

Furthermore DMICDC is explicitly informed that if any tree apart from the 162 trees in the enclosed list is cut without permission, the act would constitute an offence under Delhi Preservation of Tree Act, 1994 and would invite suitable action as per law.

> DY CONSERVATOR OF FOREST/ TREE OFFICER (WEST)

To

Sh. Alkesh K. Sharma, IAS, CEO & MD. Delhi Mumbai industrial Corridor Development Corporation, 341-8, 3rd Floor Hotel Ashoka Diplomatic Enclave, Chanakyapuri, New Delh Terms & Condition

The Range Forest Officer shall mark the trees before cutting them

Permission to fell/remove/transplant the free is granted at his/her own risk and without prejudice to the claim(s) of any other person/s who may be having any right(s) over the land or the trees.

Felling/transplant of trees shall be completed within 90 days.

- Material produced from felled/transplant trees shall not be removed or disposed without permission of the Tree Officer.
- 5. The compensatory plantations of ten times the no, of trees permitted for felling/fransplant i.e. 19610 will be done by the Department of Forests and Wildlife on behalf of the applicant for the whole project on 20.0 Ha. Land at Yamuna Flood Plains between ITO Barrage and Yamuna Bank Metro Station, New Delhi, out of which only 1.44 Ha. has been handed over. DMICDC must ensure handing over of remaining land to comply with the conditions for compensatory plantation for the whole project. The security deposit (Administration and Contigency) i.e. Rs.11.17.77.000/- (Rupees Eleven Crore Seventeen Lakhs Seventy Seven Thousand Only) will be utilized for this pursase
- 6. In the event of failure on the part of the permit holder to replant the trees as indicated at serial number 5 above, the Tree Officer shall himself arrange to replant the trees and recover the cost thereof from the permit holder by way of adjustment against the security deposit made by the permit holder or falling that, by recovery of as arrears of land revenue and take suitable action as per DPTA, 1994.
- 7 The user agency will auction the wood derived from felling of 162 Nos of trees and the proceeds may be deposited as Goyt, Revenue, Lops and Tops may be sent to nearest Public Cremation Ground Free of Cost and receipt may sent to this office.
- in-charge of Tree Cell of this division is being deputed for the monitoring of the above work. You are requested to intimate this office atleast 3 days in advance before commencing the cutting tree
- 9. Progress report of felling & transportation shall be submitted through Range Officer concerned along with complete details of Sr. No. of trees in the authenticated list.

10. Before shifting of wood if any, from the site of removal of trees, transportation permission for transportation at the said wood shall be obtained from Tree Officer (West).

The required security deposit of Rs.11,17,77,000/- (Rupees Eleven Crore Seventeen Lakhs Seventy Seven Thousand Only), D.D. No 279729 dated 29.11.2017, from Central Bank of India, Ashoka Hotel, New Delhi has already been received vide TR-5 No. 981 on 30/11/2017

Copy to:

- The Dy. Range Forest Officer, Motlbagh, New Delhi for information & necessary action
- in-Charge Tree Cell (Division Har) for information and necessary action.
- Account Section, West Forest Division, for information and necessary action.

Copy also to:-

- APCCF/HOD, Vikas Bhawan, A Block, 2rd Floor, I.P. Estate, New Delhi-110002 for kind information.
- The Conservator at Forests, Vikas Bhawan, A Block, 2nd Floor, U.P. Estate, New Delhi-110002 for kind informator

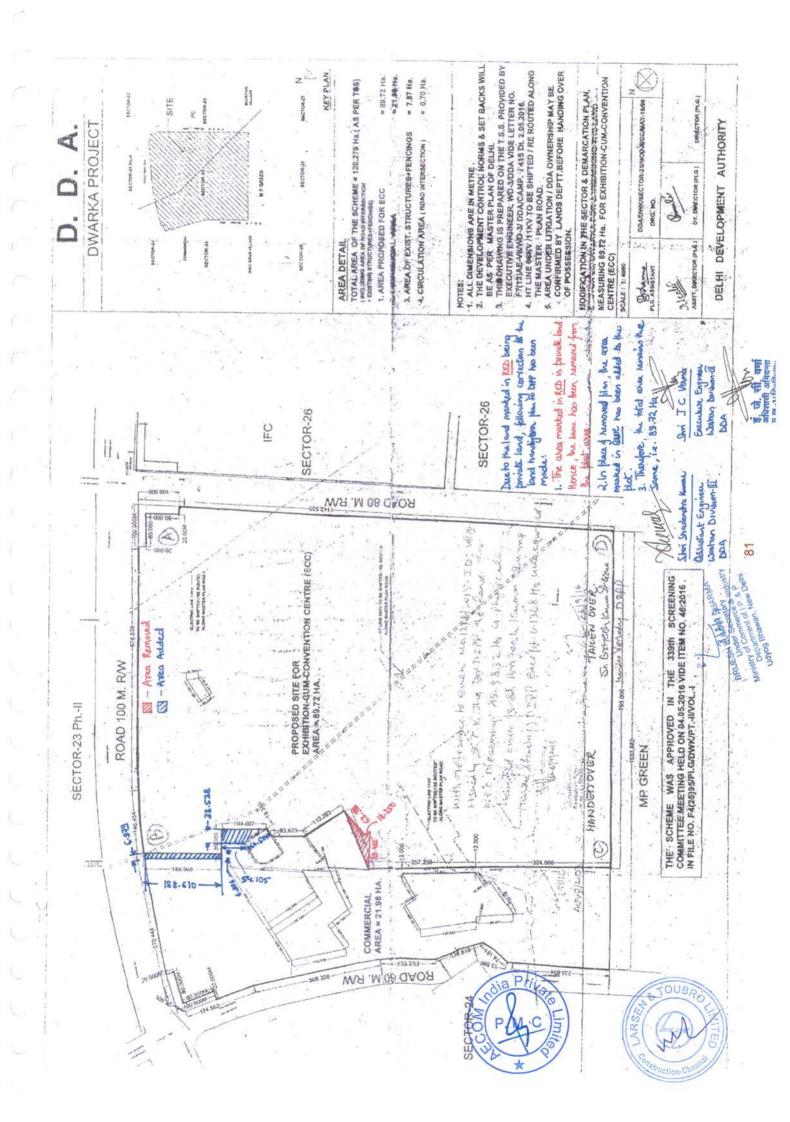
a Britis Nenro Ridge. Delhi-110007 The Dy Conservator of Forest North Forest Division. Gov! of NCT of Del

TR-5 No-081, dated: 30/11/2017

CONSERVATOR OF FOREST TREE OFFICER (WEST) 1F) Hand-over of land for CA by DDA







Stamp Paper No. INDL7674Q CERTIFIED/TRUE COPY

Registration No. 2346 In Addl. BookNo. I Volume No. 9455 on pages 156 to 168 on this Date 12/03/2018 Day of Monday

> Sub Registrar IX Kapashera New Delhi

Date of Application: 16/03/2018

Fees Paid Rs. 130 Vide Slip No 88829

Date of Payment: 16/03/2018

Dt. when copy is ready: 17/03/2018

Copy prepared by: Suresh Kumar

Copy checked by: Manish Kumar Sharma

Certified to be true copy LEASE

Record Keeper

Reader

Sub Registrar

IX Kapashera New Delhi









INDIA NON JUDICIAL

Government of National Capital Territory of Delhi

e-Stamp

Certificate No.

Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

Description of Document

Property Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

IN-DL00682510417674Q

16-Mar-2018 12:54 PM

IMPACC (IV)/ dl862203/ DELHI/ DL-DLH

SUBIN-DLDL86220304773831383220Q

IICC LIMITED

Article 25 Additional Copy of document

Not Applicable

(Zero)

IICC LIMITED

Not Applicable

IICC LIMITED

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(Ten only)



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INDIA NON JUDICIAL

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Certificate No.

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Unique Doc. Reference

Purchased by

Description of Document

Property Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

IN-DL87526082971508Q

13-Feb-2018 10:24 AM

IMPACC (IV)/ dl782903/ DELHI/ DL-DLH

SUBIN-DLDL78290378338979551195Q

IICC LIMITED

Article 35(vi) Lease upto 100 years

Not Applicable

: 0

(Zero)

DEPARTMENT OF INDUSTRIAL POLICY AND PROMOTION

IICC LIMITED

IICC LIMITED

100

(One Hundred only)

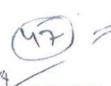




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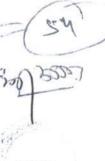
ATTIPLETON TAIL ATTACHED HEREWITH.



BRIJESH KUMAR SHARMA Under Secretary
Ministry of Commerce & Industry
Department of I.P. & P. Udyog Bhawan, New Delhi







The authenticity of this Stamp Certificate should be verified at "www.sholest available on the website renders it invalid

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Nathannein, 624826



LEASE AGREEMENT

BETWEEN

DEPARTMENT OF INDUSTRIAL POLICY AND PROMOTION (DIPP), MINISTRY OF COMMERCE AND INDUSTRY, GOVERNMENT OF INDIA

AND

INDIA INTERNATIONAL CONVENTION AND EXHIBITION CENTRE LIMITED

08 MARCH, 2018

BRIJESH KUMAR SHARMA
Under Secretary
Ministry of Commerce & Industry
Department of LF & F
Udyog Bhawan, New Dealer

Authorised Signatory. DIPP



Managing Director, IICC Limited

Page 1 of 13







LEASE AGREEMENT

This document (hereinafter referred to as the "Lease Agreement") made on this $\frac{5}{4}$ day of March, 2018 by and between:

Department of Industrial Policy and Promotion, Ministry of Commerce and Industry, Government of India represented through its Authorised Signatory (as may be nominated by DIPP) (hereinafter referred to as the "DIPP" or "Lessor", which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successors) of the First Part;

AND

India International Convention and Exhibition Centre Limited, a company incorporated under the provisions of Companies Act, 2013 and having its registered office situated at Room No. 452A, Ministry of Commerce & Industry, DIPP, Udyog Bhawan, New Delhi - 110011 represented through its Managing Director (hereinafter referred to as the "Lessee", which expression shall, unless repugnant to the context mean and include its successors and permitted assigns) of the Second Part.

The Lessor and the Lessee are hereinafter collectively referred to as "Parties" and individually as "Party".

WHEREAS:

TRUE COPY

- A. The Lessor is a Department of the Government of India established in the year 1995 and has been reconstituted in the year 2000 with the merger of the Department of Industrial Development under Ministry of Commerce and Industry, Government of India. Government of India has mandated Department of Industrial Policy and Promotion for the development of Exhibition-cum-Convention Centre at Dwarka, New Delhi and allied infrastructure in PPP and non-PPP mode (including Exhibition & convention spaces arena, trunk-infrastructure, Metro/ Road connectivity, hotels, office & retail spaces etc.);
- B. The Lessee is a 100% government owned company incorporated under the provisions of Companies Act, 2013 created with the specific purpose of implementing India International Convention and Expo Centre project at Dwarka, New Delhi;

BRIJESH KUMAR SHARMA
Authonistry of Commerce & Industry
Department of I.P. & P.
Udyog Bhawan, New Delhi

Managing Director, IICC Limited

Page 2 of 13



Deen Related Detail

Deed Name LEASE

LEASE UPTO 5 YEARS

Land Detail

Tehsil/Sub Tehsil Sub Registrar IX

Village/City

Dwarka

Building Type

Place (Segment)

Dwarka

Property Type Commercial

Property Address

House No.:,

Road No.: SECTOR 25 DWARKA, Dwarka 0.00.

Area of Property 895,832.0 Sq.Meter

1.0.00

Money Related Detail

Consideration Value 99.00 Rupees

Stamp Duty Paid 100.00 Rupees

Value of Registration Fee 1,000.00 Rupees

Pasting Fee 100.00 Ruppes

Transfer Duty 0 Rupees

Government Duty 100 Rupees

This document of LEASE

LEASE UPTO 5 YEARS

Presented by: Sh/Smt.

S/o, W/o DEPARTMENT OF INDUSTRIAL POLICY RAMESHWAR DAYAL SHARMA

H NO B 239 KARAM PURA RAMESH NAGAR ND

Registrar/Sub Registrar

Sub Registrar IX

Delhi/New Delhi

in the office of the Sub Registrar, Delhi this 12/03/2018 12:00:00AM

day Monday

between the hours of

Signature of Presenter

Execution admitted by the said Shri / Ms.

DEPARTMENT OF INDUSTRIAL POLICY AND PROMOTION THROUGH BRIJESH KUMAR SHARMA

and Shri / Ms.

INIDA INTERNATIONAL CONVENTION AND EXHIBITION CENTRE LIMITED THROUGH AIK ASH KUMAR SHARMA

Who is/are identified by Shri/Smt/Km. ABHISHEK CHAUDHARY S/o W/o D/o DILIP KUMAR CHAUDHARY R/o INDRAPURAM SIPRA and Shri/Smt./Km MANBIR SINGH S/o W/o D/o AVTAR SINGH R/o CHURU RAJASTHAN

(Marginal Witness). Witness No. II is known to me.

Contents of the document explained to the parties who understand the conditions and admit them as correct.

Certified that the left (or Right, as the case may be) hand thumb impression of the executant has been affixed in my presence

Date 12/03/2018 14:17:45

Registrar/Sub Registrar Sub Registrar IX Delhi/New Delhi



Revenue Department

DORIS



NIC-DSU

- C. The project aims at creation of a world class state-of-the-art Exhibition-cum-Convention Centre comprising of a host of independent and mutually beneficial facilities like exhibition halls, convention centres, banquet halls, auditoria, arena, financial centre, hotels, food & beverage (F&B) outlets & retail services at the project site admeasuring 89.72 ha in Sector-25, Dwarka, New Delhi;
- D. The project is to develop in Public-Private-Partnership utilizing, if necessary, the viability gap funding of Government of India. DIPP has been permitted to lease/ sub lease the land and grant concession to the private entities for development and operation of various facilities;
- E. Accordingly, on or about the date hereof, the Lessor and the Lessee have entered into this agreement, pursuant to which the Lessor has, among others, granted to the Lessee, the right to operate, maintain, develop, design, construct, upgrade, modernise, finance and manage, either directly or through some agency, India International Convention and Expo Centre project at Dwarka, New Delhi in accordance with the terms and conditions set forth herein;
- F. The Lessor now desires to lease the site to the Lessee and the Lessee proposes to take on lease the site from the Lessor for the purpose of undertaking the project on the terms and conditions set out herein.

NOW THEREFORE, in consideration of the foregoing and the respective covenants and agreements set forth in this Lease Agreement and other consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, and intending to be legally bound hereby, the Parties agree as follows:

ARTICLE I DEFINITIONS AND INTERPRETATIONS

1.1 Definitions

In this Lease Agreement, except where the context otherwise requires, the following words and expressions mean the following:

Authorised Signatory, DIPP in a Department of County Olegan

Managing Director, IICC Lin

Page 3 of 13





1



Ist Party



IInd Party



Witness

Ist Party

DEPARTMENT OF INDUSTRIAL POLICY AND PROMOTION THROUGH BRIJESH KUMAR

IInd Party

INIDA INTERNATIONAL CONVENTION AND EXHIBITION CENTRE LIMITED THROUGH AIK SH KUMAR SHARMA

Witness

ABHISHEK CHAUDHARY, MANBIR SINGH

Certificate (Section 60)

Registration No.2,346 in Book No.1 Vol No 9,455 on page 156 to 168 on this date 12/03/2018 2:14:20PM and left thumb impressions has/have been taken in my presence.

day Monday

Sub Registrar

Sub Registrar IX

New Delhi/Delhi

Date 12/03/2018 14:17:57



Revenue Department NCT of Delhi



NIC-DSU

"Applicable Laws" means all laws, brought into force and effect by Government of India including rules, regulations and notifications made thereunder, and judgments, decrees, injuctions, writs and orders of any court of record or any other judicial, quasi-judicial or administrative body applicable to this agreement and the exercise, performance and discharge of respective rights and obligations of the parties hereunder, as may be in force and effect during the subsistence of this agreement.

"Dispute" shall mean any dispute, difference, question or controversy between the Parties arising out of, or in connection with or in relation to this Lease Agreement;

"Lease Rent" shall have the meaning set forth in Article IV of this Lease Agreement;

"Project" means the creation of a world class state-of-the-art Exhibition-cum-Convention Centre comprising a host of independent and mutually beneficial facilities like exhibition halls, convention centres, banquet halls, auditoria, arena, financial centre, hotels, food & beverage (F&B) outlets & retail services at the site;

"Site" shall mean the land admeasuring 89.5832 Ha whose ownership rights vests in and remains with the lessor in Sector 25, Dwarka, New Delhi;

"Term" shall have the meaning set forth in Article III of this Lease Agreement;

"Third Party" means any Entity other than the Parties to this Lease Agreement;

1.2 Interpretations

In this agreement, except to the extent unless the context otherwise requires:

 a) the Annexures, if any, to this lease agreement forms part of this agreement and will be of full force and effect as though it is expressly set out in the body of this lease agreement;

Authorised Signatory. DIPP

Managing Director, IICC Limited





- b) reference to any agreement, including this Agreement, deed, document, instrument, rule, regulation, notification, statute or the like, shall mean a reference to the same as may have been duly amended, modified or replaced;
- c) reference to any Applicable Law includes a reference to such Applicable Law as amended re-enacted or supplemented from time to time and any rule or regulation made thereunder;
- d) the rule of construction, if any, that a contract should be interpreted against the Party(ies) responsible for the drafting and preparation thereof, shall not apply;
- e) the terms "herein", "hereof", "hereto", "hereunder" and words of similar purport refer to this Agreement as a whole;

ARTICLE II GRANT OF LEASE AND POSSESSION

- In consideration of the Lease Rent, the covenants and warranties on the part 2.1 of the Lessee therein and herein, the Lessor hereby grants the leasehold rights/ possession, commencing from the date of this agreement, in respect of the Site (along with any buildings, constructions or immovable assets, if any, thereon) to the Lessee without any encumbrances in accordance with the terms and conditions of this agreement.
- The Lessee agreed to accept the leasehold rights/ possession in respect of the Site together with all and singular rights, liberties, privileges, easements benefits, right of way whatsoever in or appurtenant to the Site or any part thereof, for the duration of the Term, for the sole purpose of the Project, and for such other purposes as are permitted under this Lease Agreement.
- Subject to and in accordance with the terms of this Lease Agreement, the 2.3 Lessee shall have the right and be at liberty to construct, erect, renovate, repair, alter, or otherwise deal with the Site and any structure or structures standing thereon or to be constructed hereafter and the works carried out therein and shall carry out any modifications thereto as it deems fit in accordance with the applicable laws and in furtherance of the objectives of the project.

BRIJESHEL Authorised Signatory. DIPP Department

Managing Director. IICC Limited

Page 5 of 13





ARTICLE III TERM, REVERSION AND RE-ENTRY

- The lease granted shall be for a period of 99 years from the date of this 3.1 agreement and shall, be renewed for an additional term of 99 years with the mutual consent of the parties in the manner as set out herein in article 3.2 below.
- During the terms of lease, the ownership of the Lessee should not be altered 3.2 or diluted in any manner and it should continue to remain as 100% wholly owned Government Company.
- The Lessee shall be entitled, by issuing a written notice to the Lessor, not 3.3 later than 01 (one) year prior to the expiry of the original 99 years to renew the lease by another term of 99 years and upon receipt of such notice, the lessor shall renew the lease for another term of 99 years.
- This Lease Agreement shall stand terminated automatically on the expiry or 3.4 on early termination of this agreement with the mutual consent of the parties. LUCCOPY
- On expiry of the Term or early termination of this Lease Agreement, for any 3.5 reason whatsoever, the Lessee shall surrender to the Lessor all the assets, buildings, fixtures, runways, all or any singular rights, liberties, privileges, easements, benefits and or any part thereof belonging to or in any way appurtenant thereto or enjoyed therewith, in respect of the Site with/ without any Encumbrances to the Lessor.
- The Parties hereby expressly recognize that the Lessor shall have the right 3.6 to re-enter and take vacant possession of the Site upon the expiry or early termination of this Lease Agreement.

ARTICLE IV LEASE RENT

Upon the execution of this agreement and in consideration of the Lessor 4.1 leasing the Site to the Lessee and granting the rights, privileges and benefits set forth in this Lease Agreement, the Lessee shall pay to the Lessor, for the entire term of the lease, a lump sum lease rent of Rs. 99/- (Rupees Ninety Nine Only) calculated at the rate of Re 1/- per year for an initial term of 99 years, payable in advance by cheque/demand draft or through any other mode in favour of the Lessor.

KLIMAR SHAF 'MA Authorised Signatory. DIPP Ministry of Cor Department Udyog Shawan Chin July

Managing Director, IICC Limited

Page 6 of 13

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ARTICLE V USE OF SITE

5.1 The Lessee hereby expressly covenants and agrees that, throughout the Term, it shall only use the Site for the development and implementation of the Project in accordance with the terms and conditions as set out in this agreement.

ARTICLE VI TAXES AND DUTIES

- 6.1 Subject to the exemption or waiver, if any, provided by the Government, any stamp duty, land revenues, levies, cesses, dues, assessments registration charges, import duties, taxes, fees (including any license fees) and other charges or outgoings payable in respect of the Site or the structures to be constructed thereon, pertaining to Lease Agreement, which may be levied by any Governmental Authority, local authority or other persons from time to time shall be borne by the Lessee.
- 6.2 The Lessee hereby undertakes and confirms that it shall indemnify and keep indemnified the Lessenfrom and against all actions, demands, claims, liabilities, losses, damages, costs, expenses and other liabilities whatsoever brought against, suffered or incurred by the Lessor resulting from or by reason of breach, non-observance or non-performance by the Lessee of any of its obligations.

ARTICLE VII POWER TO INSPECT

7.1 The Lessee shall, upon receiving reasonable notice in advance, permit the Lessor and its duly authorised representative to enter upon the Site and the works or structures for the time being constructed or standing thereon to view and inspect the same and, if any defect is found and brought to the notice of the Lessee in writing to, remedy or make good the defect within such reasonable time as may be specified by the Lessor.

Authorised Signatory, DIPP, Ministry of Common of Department of Udyog Bhavian, Figure Della

Managing Director, IICC Limited

Page 7 of 13



ARTICLE VIII LESSOR'S OBLIGATIONS AND WARRANTIES

- 8.1 The Lessor hereby agrees, represents, warrants and undertakes, to and for the benefit of the Lessee, that:
 - a) it has good and valid title to the Site and has the requisite power and authority to grant the Lease;
 - b) it shall pay and discharge all property taxes, land revenues, levies, other payments in respect of the Site upto the commencement of lease agreement and transfer the leasehold rights in respect of the Site or any part thereof without any encumbrances in favor of Lessee;
 - c) upon the Lessee paying the Lease Rent, the Lessee shall, at all times entitled to possess, hold, use and enjoy the Site and every part thereof during the Term, without any interruption or disturbance by (i) the Lessor; or (ii) any person lawfully claiming through, under or in trust for the Lessor;
 - d) the Lessee shall during the term of this agreement, enjoy free ingress and egress to and from the site without any hindrance;
 - e) the Lessee shall be entitled to sub lease, license, grant, concession or create any encumbrances or rights in the Site or any part thereof, in favor of any third party and carry out all activities in furtherance of the objectives of the project subject to policy directions of the Government of India through DIPP; and
 - f) during the term of this Lease Agreement or any extension thereof, it shall not take or cause any action or engage in any activities that will interfere with the construction, installation, ownership, operation, inspection, maintenance, repair and business of the Project by the Lessee.

Authorisedisignatory, DIPP

Aministry of County

Department of

Managing Director, IICC Limited





Page 8 of 13

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ARTICLE IX LESSEE'S OBLIGATIONS AND WARRANTIES

- The Lessee hereby agrees, represents, warrants, acknowledges and 9.1 undertakes, to and for the benefit of the Lessor, that:
 - a) upon the execution of this agreement, the Lessee shall accept the Site on "as is where is basis" and undertakes to use the same only for the implementation of the project;
 - b) throughout the term, it shall use the Site for the purposes of construction, ownership, operation, management, inspection, maintenance, repair and business of the Project and in furtherance of the objectives of the project and for any other purposes ancillary thereto;
 - c) it shall pay the Lease Rent as provided for under Article IV hereinabove and shall observe, abide by and fulfill each of its obligations and covenants set forth herein:
 - d) it shall pay and discharge all the property taxes, land revenues, other taxes, assessments, levies, cesses and other payments/dues in respect of the Site on and after the execution of this agreement and during the term thereof;
 - e) it shall obtain or cause to be obtained and shall maintain throughout the Term all regulatory approvals, clearances, permits and consents, including any and all environmental approvals, clearances, permits or consents that may be required in order for the Lessee to undertake the Project; and
 - f) The facilities created by Lessee shall be sub-leased on purely commercial terms by realizing the maximum value of facility/land, subject to policy directions of the Government of India through DIPP.
 - g) it shall not do or permit to be done on the Site or the structures thereon, any activities, which may be contrary to any Applicable Law;
 - h) it shall indemnify the Lessor in respect of any applicable charges, deposits and other monies levied by any of the third party to the Lessee; and

MAR SHARMA Authousers Signatury DIPP Ministry of Commerce Department of LP & P Udyog Bhawan, New Delhi

Managing Director. In Colimited 96

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Page 9 of 13

i) it shall keep and maintain the Site and buildings and structures thereon in good and habitable condition at all times.

ARTICLE X **MISCELLANEOUS**

Notices 10.1

a) Any notice under the terms of this Lease Agreement shall be in writing signed by any authorised person and may be served by sending it through registered post, facsimile copy, e-mail or any other mode, as deems fit, to the address mentioned below:

In case of Lessor:

The Secretary, Department of Industrial Policy and Promotion, Ministry of Commerce and Industry, Government of India, Udyog Bhawan, New Delhi- 110011

In case of Lessee:

The Managing Director India International Convention and Exhibition Centre Ltd. Room No. 452A, Ministry of Commerce & Industry, DIPP, Udyog Bhawan, New Delhi - 110011

or to such other address or facsimile number as may from time to time be designated by notice hereunder.

b) Any such notice shall be in the English language and shall be considered to have been given at the time when actually delivered if delivered by hand, or upon the next working day following sending by facsimile or in any other event within five (5) days after it was mailed in the manner hereinbefore provided.

BRIJESH KUMAR SHARMA DIPP Ministry of Commerce & Industry Department of IP & P ldyog Bhawan, New Delhi



vention A.

Governing Law, Dispute resolution and Jurisdiction 10.2

- a) This Lease Agreement shall be governed by and construed in accordance with the laws of India.
- b) In the event of any Dispute or difference between the parties hereto, such disputes or differences shall be resolved amicably by mutual consultation. If such resolution is not possible, then unresolved dispute or differences shall be referred to arbitration of one of the arbitrator to be appointed by the Secretary, in charge of Bureau of Public Enterprises. The provisions of Arbitration & Conciliation Act, 1996 (no. 26 of 1996) shall not be applicable to the Arbitration. The venue of such arbitration shall be at Delhi or any other place, as may be decided by arbitrator. The language of arbitration proceedings shall be in English. The arbitrator shall make a reasoned award (the "Award") which shall be final and binding on the parties. However, any party aggrieved by such award may make a further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law & Justice, Government of India. Upon such reference the dispute shall be decided by the Law Secretary or Special Secretary/Additional Secretary, when so authorized by the Law Secretary, whose decision shall bind the parties finally and conclusively. The cost of the arbitration shall be shared equally by the parties to the agreement. However, expenses occurred by each party in connection with preparation, presentation should be borne by the parties itself.
- c) Pending the submission of and/ or decision on a dispute, difference or claim or until the arbitral award is published; the Parties shall continue to perform all of their obligations under this Agreement without prejudice to a final adjustment in accordance with such award.
- d) The Courts at Delhi shall have jurisdiction over this Lease Agreement.

Amendment 10.3

No variation, waiver, amendment or modification of any of the terms of this Lease Agreement shall be valid unless in writing and signed by both ention And

Parties.

BRIJESH KUN Ministry of Commerce & Industry Department of IP & P Udyog Bhawan, New Delhi

Managing Director, ITC Limited







10.4 No Waiver

The failure of a Party to insist in one or more instances upon the strict performance of any of the provisions of this Lease Agreement or to take advantage of any of its rights hereunder shall not be construed as waiver of any such provisions or relinquishment of any such rights but the same shall continue in full force and effect.

10.5 Severability

The invalidity or enforceability, for any reason, of any part of this Lease Agreement shall not prejudice or affect the validity or enforceability of the remainder. For abundant caution, it is expressly clarified that if any provisions of this Lease Agreement are declared to be invalid, unenforceable or illegal by any competent arbitral tribunal or court, such invalidity, unenforceability or illegality shall not prejudice or affect the remaining provisions of this Lease Agreement, which shall continue in full force and effect.

10.6 Language

The language and all documents, notices, waivers and any other written communication or otherwise between the Parties, in connection with the Lease Agreement shall be in English.

10.7 Indemnity

If for any reason or resulting from any cause whatsoever, any statement, covenant or representation set forth herein is found to have been materially incorrect, untrue when made, in breach or fails to prove to be true, and if any debt, liability or other obligation of any kind is found to exist, the party making such representation or warranty shall be fully liable to the other party for any and all liability, damage, costs and expense, including attorney fees, arising from such misrepresentation, breach or incorrect statement.







Page 12 of 13

10.8 Lessee not Lessor's Agents

Nothing in this Lease Agreement, whether express or implied, constitutes the Lessee as the agent of the Lessor in respect of any matter or action taken, or vice-versa.

10.9 Binding Effect

All the terms and conditions of this agreement shall binding upon and inure to the benefit of and enforceable by the legal representatives and assign of the parties.

10.10 Counterparts

This Agreement may be entered into in two counterparts each of which, when executed and delivered, shall be in original but all the counterparts shall together constitute one and the same instrument.

ARTICLE XI

IN WITNESS WHEREOF, the Parties hereto have executed this Lease Agreement as of the day, month and year first above written.

Signed for and on behalf of the LESSOR

BRUSSH-KUMAR SHI MA
Under Secretary
Under Secretary
Instru

Name: Brijesh Kriety of Commerce & lust Designation : Authorise Trignatory, DIPP

Witnesses:

Mentin

Name: MANBIR SINHH Address: RoomNo- 452A Department of Industrial Balky Romanian Udgog Bhawan, New Delhi Adha No. 336172172382

Under Secretary

Vinistry of Commerce & Industry

Department of I P & P

Udyog Bhawan, New Delhi

Signed for and behalf of the LESSEE

Name: Alkesh Kumar Sharma Designation: Managing Director

Herrichandrand

Name: (ABHISHER CHAUDHARY)
Address: R. No. 341 B, 3rd Floor,

Diplomatic Enforce

Aadhalko.;

Managing Director, IICC Limited

664979949453

Page 13 of 13







1G) Building plan sanction by SDMC*

*Includes fire NOC by DFS and NOC by DUAC as SDMC's approval is single window clearance for all three government bodies under EODB.





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FORM-B-1

(Chapter 2, Para 2.3)

GRANT OF SANCTION

SOUTH DELHI MUNICIPAL CORPORATION

File No. Online ID No.10050378

Dated: 1 ___07.2018

SASE OF ARY DESPUTE REGARDIN

AND THOM ACCOMPAND TO THE PLANS

TACTO REVOCATED FOR MISREPERSON

HE OWNERSHIP TITLE OF THIS PROPE

The General Manager, India International Convention & Exhibition Centre Ltd. Room No. 341B,, 3rd Floor, Hotel Ashok, Diplomatic Enclave, Chanakyapuri, New Delhi-110021.

GRANT OF SANCTION

बू-स्वामी को निगम मूमि/सडक प्रय-मवन सामग्री/ मलवा रखने की अनुमति नहीं

सहायक अभियन्ता (भवन)

Sub: Sanction under Clause 336 of Delhi Municipal Corporation Act.

Dear Sir/Madam

With reference to your application dated 08.06.2018 for the grant of sanction to erect/re-erect / addition / alteration in the building to carry out the development specified in the said application relating to Plot No. India International Convention & Exhibition Centre at Dwarka, New Delhi. I have to state that the same has been sanctioned on 06.07.2018 by the SOUTH DELHI MUNICIPAL CORPORATION subject to the following conditions and corrections thad on the plans: Officer ID. . ! Urb

- Are Commission be obtained before issue 1. The plans are valid up to 10th day of month July year 2023. f Completion Certificate.
- 2. The construction will be undertaken as per sanctioned plan only and no deviation from the bye-laws will be permitted without prior sanction. Any deviation done against the bye-laws is liable to be demolished and the supervising Architect, engaged on the job will run the risk of having his license cancelled.
- 3. Violation of building bye-laws will not be compounded.
- 4. It will be duty of the owner of the plot and the Architect preparing the plan to ensure that the sanctioned plans are as per prevalent building bye-laws. If any infringement of the bye-laws remain unnoticed the SOUTH DELHI MUNICIPAL CORPORATION reserves the right to amend the plans as and when the infringement comes to its notice and SOUTH DELHI MUNICIPAL CORPORATION will stand indemnified against any claim on this account.
- 5. The party shall not occupy or permit it to occupy the building or use permit the building or part there of affected by any such work until occupancy certificate is issued by the sanctioning Authority.
- 6. SOUTH DELHI MUNICIPAL CORPORATION will stand indemnified and kept harmless from all proceedings in courts and before other authorities of all expenses/losses/claims which the SOUTH DELHI MUNICIPAL CORPORATION may incur or become liable to pay as a result or in consequences of the sanction accorded by it to these building plans.
- 7. The door and window leaves shall be fixed in such a way that they shall not when open project on any
- 8. The party will convert the house into dwelling units of each floor as per the approved parameters of the project and shall use the premises only for residential purpose.
- 9. The building shall not be constructed within minimum mandatory distance as specified in Indian Electricity Rules and as per the requirement of Delhi Vidut Board from the voltage lines running on any Priv

10. The land left open on consequences of their enforcement of the set back rule shall form part of the public street.

- 11. The thickness of outer walls will be maintained at least 0.23mt. (9").
- 12. The basic levels should be got ascertained from the concerned at the site of the construction.
- 13. The owner will display boards of minimum size of 3 ft. X 4ft. indicating the following:

(i)	Plot No. and Location	
(ii)	Name of lessee / owner	*************************************
(iii)	Use of the property as per lease deed	
(iv)	Date of sanction of Building plan with No.	
(V)	Sanction Valid up to	
(vi)	Use of different floors and areas sanctioned	
(vii)	Name of Architect & his address	***************************************
(viii)	Name of the contractor & his address	

- 14. The provision of the display board on the construction site is a mandatory requirement and non-compliance of the same will invite a penalty of Rs. 5000/-.
- 15. It will be ensured that the construction / demolition work shall be carried out in such a manner that no disturbance/nuisance is caused to residents of the neighborhood.
- 16. It will be ensured by the owner and the Architect that during the construction the building plans sanctioned shall satisfy all the Environmental Conditions for Buildings and Construction of Chapter 3, Annexure XIV of these Bye Laws and as amended from time to time or any specific orders issued by the Govt.
- 17. Intimation of Completion of work up to plinth Level, Plinth Level inspection and the issue of Plinth level Inspection shall be done as per procedure laid down in the Chapter 2 of these bye-laws.
- 18. The building shall be constructed strictly in accordance with the sanction plan as well as in accordance with the certificate submitted jointly by the owner/Architect/Structural Engineer for safety requirement as stipulated in Chapter 9 of these Building Bye-Laws, and the structural Design including safety from any natural hazards duly incorporated in the design of the building as per the Government Of India Notification issued time to time and Annexure VII of these Bye Laws.
- 19. The mulba during the construction will be removed on weekly basis. If the same is not done, in that case the local body shall remove the mulba and the cost shall be borne by the owner of the plot.
- 20. During construction, it is mandatory on the part of the owner to properly screen the construction site of the main road by means of erecting a screen wall not less than 8 ft. in height from ground level which is to be painted to avoid unpleasant look from the road side. In addition to this a net or some other protective material shall be hoisted at the facades or the building to ensure that any falling material remains within the protected area.
- 21. Noise related activities will not be taken up for construction at night after 10.00 PM.
- 22.(i) Every builder or owner shall put tarpaulin on scaffolding around the area of construction and the building. No person including builder, owner can be permitted to store any construction material particularly sand on any part of the street, roads in any colony
- (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) 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.



Page2



- (v) The vehicles carrying construction material and construction debris of any kind should be cleared 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 construction debris relatable to dust emission.
- (viii) It shall be the responsibility of every 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 this order.
- (ix) All to take appropriate measures and to ensure that the terms and conditions of the earlier order and these orders should strictly comply with by fixing sprinklers, creations of green air barriers.
- (x) Compulsory use of wet jet in grinding and stone cutting.
- (xi) Wind breaking walls around construction site.
- (xii) All efforts to be made to increase the 'tree cover' area by planting large number of trees of various species depending upon the quality content of soil and other natural attendant circumstances.
- (xiii) 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.
- 23. The sanctioning authority approves Architectural Drawings / Development Control norms with respect to the Building Bye Laws and Master Plan provisions only. The technical drawings/documents submitted by the owner/consultant/Architect/Engineer/Structural Engineer / Landscape Architect / Urban Designer/Engineer for Utility Services are considered as part of the records/information supporting the building permit only. The responsibility of the correctness of information/application of technical provisions fully vests with the owner/consultant/ Architect/Engineer/Structural Engineer/Landscape Architect /Urban Designer/Engineer for Utility Services and shall be liable as per laws.
- 24. No puncture, perforation, cutting, chiseling, trimming of any kind for any purpose are permitted in the structural members (beams / columns) submitted by the structural engineer as structural drawing for building permit in accordance with the relevant structural codes.
- 25. The sanction will be void ab initio if any material fact has been suppressed or mis-represented or if auxiliary conditions mentioned above are not complied.
- 26. All the conditions of CFO communicated vide their letter No.F.6/DFS/MS/BP/2018/194 dated 18.06.2018 shall be adhered to.
- Approval from DCP(Licensing), Delhi Police under the Cinematography Act, before /during execution of construction work.
- 28. All the conditions of the Ministry of Environment and climate change to be adhere.

P.No. India International Convention & Exhibition Centre at Dwarka, New Delhi.

Encl: One set of sanctioned plan.

For Commissioner South DMC

Copy to: (1) E.E.(Bldg.) Najafgarh Zone(2) AA&C(HQ)

Egustruction Cherge

Page...3

LAPMAN

1H) Storm water drainage layout by SDMC – SWS





SOUTH DELHI MUNICIPAL CORPORATION OFFICE OF THE EXECUTIVE ENGINEER (P) SWS 19 TLOOR DR. S.P.M. CIVIC CENTRE, MINTO ROAD NEW DELHI-110002.

/ EE(P)SWS/ 620

341-B, 3rd Floor Hotel Ashok relove 50-B, Chankya Pin von Delli 110021

Subject

Storm Water Drainage Scheme for Do velspround

an Sicher 25

Ref. No.

The SWD scheme of the above referred area has been scrutinized and approved subject to the following terms and conditions.

- All the G.T.S. levels indicated in the hydraulic chart/plan shall be strictly adhered to . 1.
- The correctness of levels mentioned in the proposed hydraulic design chart/plans shall 2 be sole responsibility of the developing agency.
- The FSL of the proposed drain shall be above the FSL of the existing drain/ outfall 3.
- Adequate number of gully grating chambers as per CPWD specifications shall be provided for easy access of storm water in the proposed drains.
- Road cutting permission (wherever) required to be obtained from Road Maintaining 5. authority.
- Proper outfall structure shall be provided at the connection point of the proposed drains 6. with the existing drains/ nallah...
- 7. The developing agency shall take prior written permission from the maintaining authority of the area before making connection into the existing drains/ nallah.
- RCC NP2/NP3/NP4 class pipe ISI marked must be provided as per site loading and bedding conditions. Latest I.S. Code 458-1988 for RCC pipe may be followed.
- Clear earth cushion over the pipe must be 1.0M minimum and. Where the cushion is 9. less than 1.0M the pipe shall be encased fully with C.C. 1:3:6.
- Wherever the drain are trapped in the pipe drain silt pit with vertical bars shall be provided at the connection point, so that the floating material do not enter in the pipe
- Brick masonary chamber/ manholes as per CPWD specifications shall be constructed at: straight reaches, at junction points of two or more drains and at the change if Dia/Size. The centre to centre distance of chambers/ manholes shall be as per CPWD



- 12 The existing drains/ nallah into which the connection is proposed shall be made functional before making connection into it.
- The developing agency shall ensure that in no case the S.W. system is connected with 13.
- 14. It will be ensured by the developing agency that none of the underground utility services are damaged while executing the work. If any damaged is caused to underground utility work services, it shall be responsibility of the developing agency to rectify the same at their own cost or get it done from the concerned deptt, at their cost.
- No discharge from any other area is allowed in the scheme. 15.
- The proposed pipe drains shall be so laid that it is away from building line and enables installations of sewer cleaning machine and other equipment for cleaning/Desilting / 16. maintenance operations.
- No drain shall be covered. If it is to be covered then the revise proposal should be submitted to this office for further approval.

18,1) work should be started from outfall offein.

(ii) Revision of scheme of found unfeasible at side.

(iii) Sufficient Capacity of pumping arrangement should be provided and maintain at six at their own Cost

(iv) receiving permission should be obtained by the applicant

All the general conditions attached shall be strictly adhered to

EX. ENGINEER (P) SWS My Dolong





SOUTH DELHI MUNICIPAL CORPORATION OFFICE OF THE EXECUTIVE ENGINEER (P) SWS 19 th FLOOR, DR. SPM. CIVIC CENTRE, MINTO ROAD NEW DELHI-110002

No. F1 (05) 2017 / EE(P)SWS/ 620

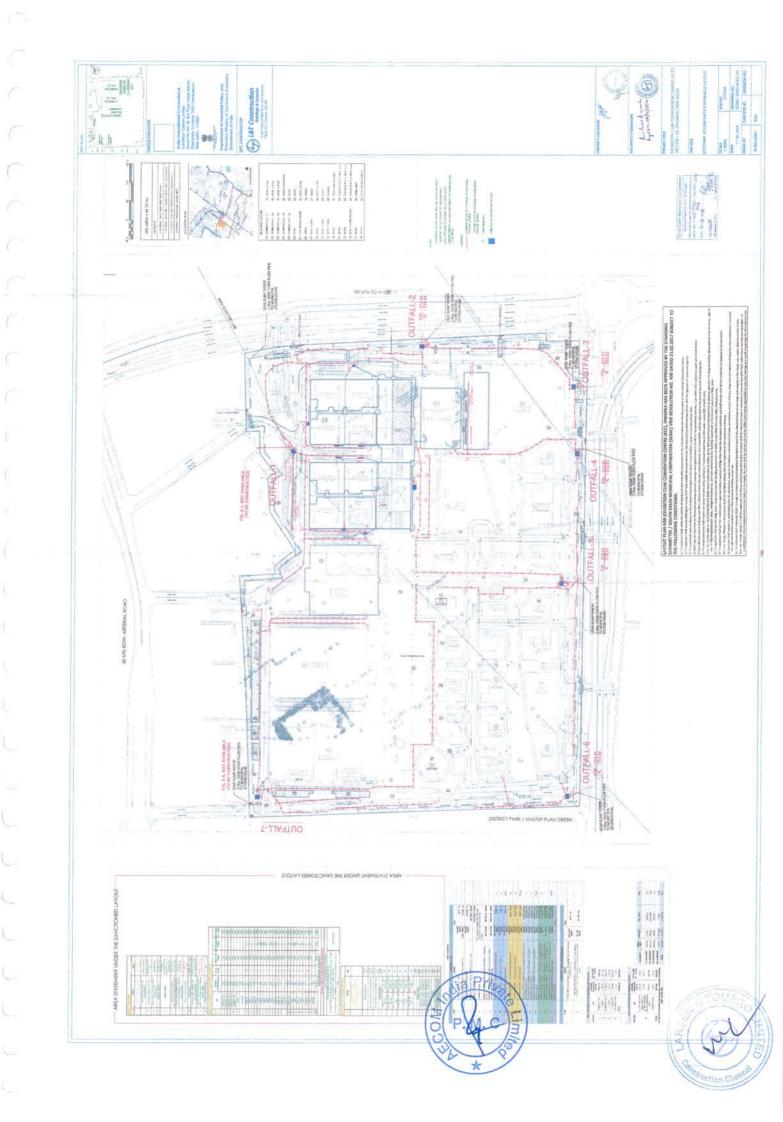
Dated: 31-8-2018

GENERAL CONDITION S.W.D. SCHEME

- Adequate sizes of culverts shall be provided corresponding to passing of drains on all road crossing Minimum free board of 15CM shall be provided under RCC slabs.
- S.F.R.C. manhole covers with frames shall be provided as approved by Competent Authority.
- 3 All manhole frame and cover shall be provided with chain and hook arrangement.
- A minimum free board of 8Cms shall be provided in all drains upto 30 cm water depth. For drains of more than 30 Cms water depth 15 Cms and above free board shall be provided as per requirement.
- No natural water course should be closed unless suitable diversion is made to the satisfaction of this department.
- at the manhole/ chambers must be plastered inside and outside with neat cement punning in 1:4 (1 cement: 4 coarse sand).
- All the built up crains shall be in brick masonry in cement mortar (1:4) and inside surface plastered and finished with a floating coat of neat cement punning.
- at the drains shall be dressed/ sloped in such a way that storm water flows in a natural way towards the nearest drain / road gully chamber.
- Responsibility of crossing the proposed drains over/ under the existing underground services shall lie with the developing agency.
- Completion report along with the plan must be sent to this office after completion of the
- No sludge discharge from the adjoining area will be allowed in this storm water drain.
- 12. A slit pit will be constructed at the junction of every open and covered storm water drain and the same must be provided with vertical grating in order to stop the floating material entering into the covered S.W. Drain.
- 2 Zonal Engineer concerned should be informed as soon as the work is taken in hand so the time of inspection. The developing agency shall provide all reasonable facilities for the inspection of work done during execution.
- No line should be covered atleast 7 days clear notice given to the concerned Zonal in senior least to the area.
- in service lanes kerb and channel shall be provided.
- The developing agency shall provide interim pumping arrangement to pump out the storm water till the proposed internal storm water drains are commissioned. The the drains constructed and commissioned.

EXECUTIVE ENGINEER (P) SWS

on school



ANNEXURE - 2

(List of key activities carried out at IICC site)

- 2A) Site barricading
- 2B) First aid, water and sanitation facilities during construction
- 2C) Proposed labor colony facilities
- 2D) Proposed topsoil preservation yard at site
- 2E) Covering of loaded vehicles
- 2F) Dust suppression
- 2G) Construction and demolition waste management yard
- 2H) Issuance of PPEs and EHS roles & responsibilities at site
- 21) Receipt of Sword of honor award to IICC site by British Safety Council





Annexure - 2 provides the list of key activities carried out at India International convention & Expo center phase-1 construction site for the period October 2018 - March 2019 in line with Environmental Clearance (EC) report requirements. List of Environmental clearance report requirements are provided below,

- 2A) Site barricading
- 2B) First aid, water and sanitation facilities during construction
- 2C) Proposed labor colony facilities
- 2D) Proposed topsoil preservation yard at site
- 2E) Covering of loaded vehicles
- 2F) Dust suppression
- 2G) Construction and demolition waste management yard
- 2H) Issuance of PPEs and EHS roles & responsibilities at site
- 21) Receipt of Sword of honor award to IICC site by British Safety Council

2A) Site barricading

Entire site periphery has been erected with 6 m / 3 m barricading to prevent air and noise pollution during construction (depending upon the existing DDA boundary wall height). Actual photographs of barricading around the site are provided as per the mark-up below.

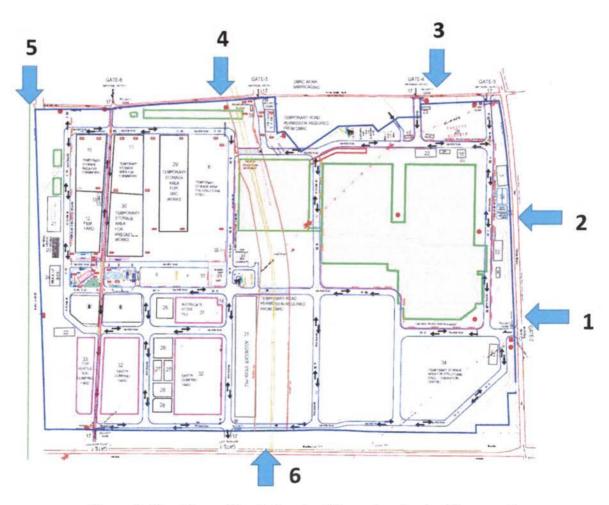


Figure 1: Site Master Plan indicating Viewpoints for the Photographs





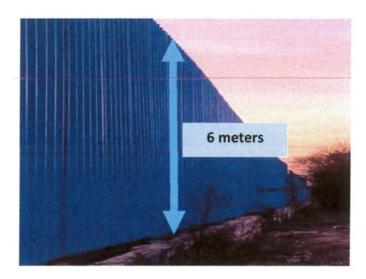


Figure 2: Photograph of barrication at Viewpoints 1, 2

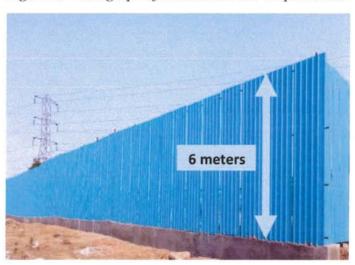


Figure 3: Photograph of barrication at Viewpoints 3, 4 & 5

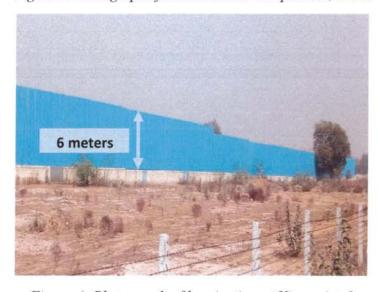


Figure 4: Photograph of barrication at Viewpoint 6



2B) First aid, water and sanitation facilities during construction

Keeping in view, the no. of workforce at such large site, various first-aid medical facilities have been provided so as to attend to any primary and immediate medical needs of construction workforce. A registered Resident medical officer (RMO) is available on site during construction working hours to take care of any human health care requirement during ongoing works at site.

- Certified first aider 3 nos.
- Trained first aiders 38 nos.
- First-aid Kits 14 nos.
- Patient beds 2 nos.
- Stretchers 3 nos.
- Oxygen cylinders 2 nos.
- Ambulances 2 nos.

Photographs of first aid facilities & ambulance are provided below:













Figure 5A: First Aid room with First-Aid Facilities at site
(Clockwise from left top: 1st plate - First aid room; 2nd plate - Certified first aider; 3rd plate - Stretcher; 4th plate - First-aid kits; 5th plate - Oxygen cylinder; 6th plate - Patient bed)









Figure 5B: Ambulance provided at site

Further, proper water supply and sanitary facilities are provided at various locations through-out the site for the convenience of the construction workforce. Clean drinking water facilities are also provided. In addition, during summer months, the workforce is provided with Glucose/ Electral.





Figure 5C: Drinking water facilities at site



Figure 5D: Distribution of Glucose water at site (during summer)



Sanitation facilities having adequate numbers of toilets and urinals are provided in our bid to maintain the hygienic condition and to meet sanitation requirements of the construction workforce. The table below outlines the numbers of such facilities at specific site locations (in addition to those provided in labor colonies).

Location	Mobile Toilet & Urinal
Convention centre & car parking area	10 nos.
Ex-hall-01, Foyer-01 & Service gallery	10 nos.
Ex-hall-02 & Foyer-02	10 nos.
Steel Yard	02 nos.
Form work /ESS building /P&M work-shop area	10 nos.
DG building area	02 nos.
Ex-Hall-03/m1 B/P area	06 nos.
Total	50 nos.





Figure 5E: Sanitation facilities for construction workmen

2C) Proposed labor colony facilities:

Labor Colony(ies) have been established for construction workforce having all necessary infrastructure facilities like Toilets, bathing, STP, safe drinking water, Kitchen / canteen and medical facilities etc. Below Table provides the details of Labor Colony facilities for construction workers. These colonies or blocks are constructed after names of major Indian rivers, namely, Ganga, Yamuna, Kaveri and Krishna, each consisting of different sheds with different capacities.

	S. No.	Description	Capacity
y - 1	1	WM sheds (G+1) 36 X 12 m – 1 #	432 Nos
olon	2	WM sheds (G+1) 36 X 7.44 m – 2 #	504 Nos
Work Men Colon	3	Toilets	72 Nos
Vork Men (4	Bathroom	88 Nos
Wol	5	Urinals	52 Nos
	6	Kitchen	60 Nos



	S. No.	Description	Capacity
7	1	WM sheds (G+1) 30 X 6 m - 1 #	180 Nos
	2	WM sheds (G+1) 36 X 7.44 m – 1 #	252 Nos
_	3	WM sheds (G+1) 30 X 14.88 m - 1 #	420 Nos
Work Men Colony Zamuna Rlo	4	Toilets	100 Nos
Vork Jolon	5	Bathrooms	50 Nos
>	6	Urinals	50 Nos
	7	Kitchen	50 Nos

S. No.	Description	Capacity
1	WM sheds (G+1) 30 X 6 m - 2 #	360 Nos
2	Toilets	25 Nos
3	Bathroom	28 Nos
4	Urinal	20 Nos
5	Kitchen	25 Nos
	1 2 3	 WM sheds (G+1) 30 X 6 m - 2 # Toilets Bathroom Urinal

4	S. No.	Description	Capacity
	1	WM sheds (G+2)-4#	2592 Nos
	2 2	Toilets	120 Nos
c Men ty	3 8	Bathroom	132 Nos
Nork Noork Noork	2 3 4	Urinals	120 Nos
= 0	≥ 5	Kitchen	70 Nos





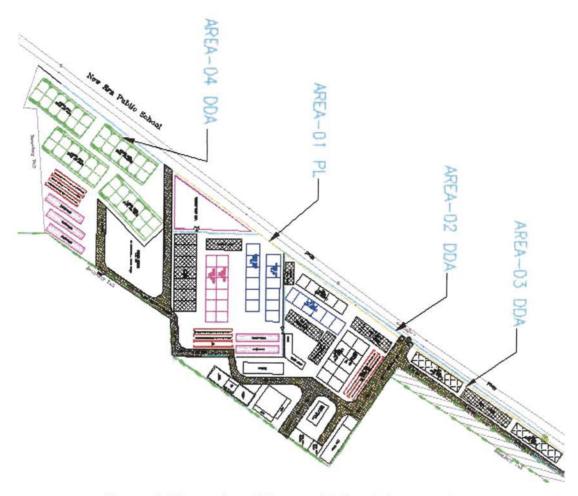


Figure 6: Master plan of Proposed Labor Colony Facilities



Figure 6A: Photo showing labor workmen blocksriv







Figure 6B: Workmen colony near project site - Yamuna Block; Krishna Block





Figure 6C: Photo showing drinking water and sanitation facilities at workmen colony





Figure 6D: Photo showing RO-based drinking water plant and canteen facility at workmen colony

2D) Proposed topsoil preservation yard at site

Fertile soil of top 200mm has been removed before excavation & stored separately in the proposed topsoil preservation yard in the site and since topsoil is rich in organic content it is planned to reutilize the Topsoil for landscaping as part of EPC contractor's scope of works. Estimated quantity of Topsoil preserved till the period of this report (i.e., Oct. 2019 to Mar. 2020) is 40,000 cum (approx.). As the landscape works will be initialized in due course of execution activities, this preserved Topsoil shall be made use of.





Proposed location of Top soil preservation yard is shown in the below figure.

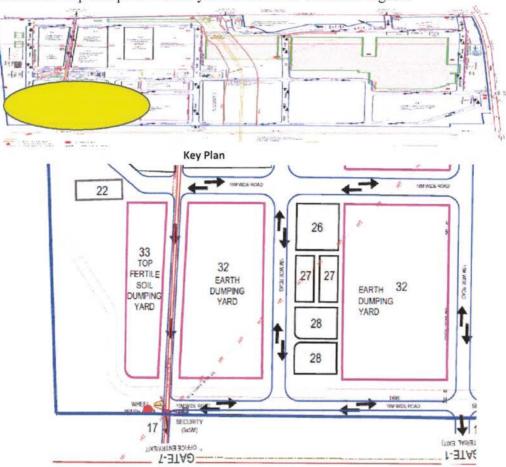


Figure 7: Proposed top soil preservation yard at site

In view of the fact that covering top soil with impermeable materials (plastic/tarpaulin sheet etc.) leads to significant detrimental impacts on its physical, chemical and biological properties, including drainage characteristics thereby adversely affecting overall fertility of soil, it has been envisaged to grow temporary vegetation on the preserved top soil yard to prevent from erosion.





Figure 8: Signage provided at proposed Topsoil yard; Preservation with temporary vegetation

2E) Covering of loaded vehicle

In order to prevent air pollution due to dust from the loaded vehicle, covering of loaded vehicles with tarpaulin sheet is being practiced at the construction site.





Figure 9: Covered Loaded Vehicle to prevent air pollution

2F) Dust suppression

To control the air pollution due to the movement of the vehicles, continuous sprinkling of water has been carrying out in the construction site. Also, wheel wash areas have been provided so as to clean the mud/slurry deposited on the tyres of construction vehicles thereby preventing dust spread in the adjacent areas.



Figure 10A: Dust Suppression through sprinkling of water





Figure 10B: Wheel-wash area to clean construction vehicles' dust mud-laden tyres

All the construction-related vehicles entering / exiting the project site are checked for PUC (Pollution under control) certificate for the applicable period. In case of non-possession of such certificate, corresponding vehicle(s) will be denied entry inside the plot. Also, all construction-related vehicles are getting tested for equipment fitness before they are inducted in usage at site. Few samples of such PUC certificate and equipment fitness test reports for construction vehicles are presented in Figures 10C and 10D.



Figure 10C: PUC certificates of some sample construction vehicles being used at project site

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Figure 10D: Equipment fitness report of some sample construction vehicles being used at project site

2F) Construction and demolition waste management yard

Because due care is being taken at planning stage itself, the construction waste generation is meagre even though a significant construction activity has been undertaken during the period of this report. Very small amount of construction waste such as concrete, steel scrap etc. generated is being utilized in-house primarily in enabling works, for e.g., internal road leveling, pothole filling, safety barricading and other miscellaneous works. Further, the construction and demolition waste which might be generated during further course of superstructure construction activities, will be handled as per schedule I of the Construction & Demolition Waste Rules, 2016.



Figure 11: Area allocated for temporary storage of construction & demolition waste

2H) Issuance of PPEs and EHS roles & responsibilities at site

The dusk masks, safety shoes, visibility jackets and other PPEs (Personal Protective Equipments) are being provided to all site workers. An indent slip is maintained on issuance of such items to them. Sample of few indent slips is pasted as below for ready reference. Also, the cards handing-over EHS (Environment, Health & Safety) is being done for L&T's site staff members so as to inculcate roles and responsibilities directly linked to performance.





Figure 12A: Issuance of PPEs to workers for DG building & Foyer-1

122

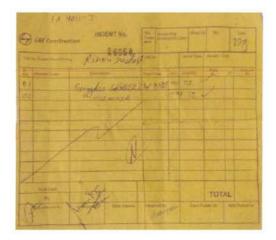




Figure 12B: Issuance of PPEs to workers for Exhibition hall 3

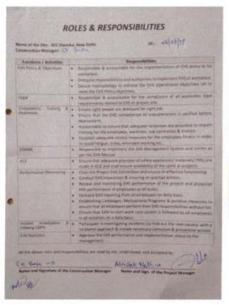






Figure 12C: Handing-over of EHS roles & responsibilities to staff members

2I) Issuance of PPEs and EHS roles & responsibilities at site

L&T Construction's Buildings & Factories IC has won the prestigious Sword of Honor for10 of its projects from the British Safety Council for the 4th consecutive year. IICC project is one of the recipients of this coveted award. In 2018-19, 46 organizations (84 establishments) received this prestigious award globally by achieving the maximum five-star rating (minimum score of 92%) in the British Safety Council's health and safety management audit scheme during the period August 2018 – July 2019.









SI. No	Job Description	BU	Cluster	Project Head	EHS Incharge
1	Grasim Project	Factories	Ahmedabad	Mr. Sanjeev Kumar Thakur	Mr. Chirag Soni
2	IICC Project	PS	Delhi	Mr. V Ramesh	Mr. Bhadresh Modi
3	AIIMS Guntur Project	Health	Hyderabad	Mr. Anand Thiagarajan	Mr. Suresh Thomas
4	WIPRO Hyderabad Project	IT & OS	Hyderabad	Mr. V Ravi	Mr. Kannan S/ Mr. Sanjay L Maurya
5	L&T Business park Project	IT & OS	Mumbai	Mr. Malahari Naik	Mr. N D Pawar
6	Emerald Isle Project Ph2	EH	Mumbai	Mr. Anant Shekdar	Mr. Atul Gavhane
7	Oberoi Sky city Project	EH	Mumbai	Mr. Vinayak Bhosale	Mr. Sharad Mutkule
8	Rustomjee CROWN Project	EH	Mumbai	Mr. N G Mahajan Mr. Sameer Athalye	Mr. Jimut Sarkar





ANNEXURE - 6

(Test reports for ambient air & noise, water & soil and DG stack emission noise monitoring)*#

February, March, 2020

*Along with photos showing set-up of ambient air sampler at various site locations *Along with NABL and MoEF&CC certificate of recognition





Fig. 13 A–Noise level monitoring near site office (ANQ-2)



Fig. 13 C-Noise level monitoring near EH-1 (ANQ-8)



Fig. 13 F-Air quality monitoring near Gate 1 (AAQ-7)



Fig. 13 D–DG stack emission monitoring near main batching plant (DG-4)





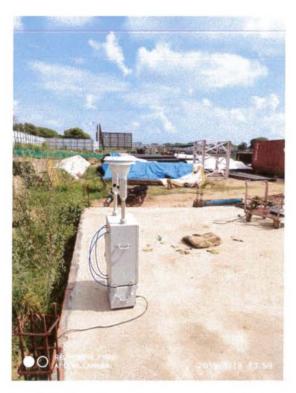


Fig. 13 E-Air quality monitoring near Foyer-2 (AAQ-6)



Fig. 13 G–Air quality monitoring near labour colony (AAQ-9)



Fig. 13 F-Noise level monitoring near EH-1 (ANQ-8)



Fig. 13 H–Air quality monitoring near batching plant (AAQ-5)





Fig. 13 I–Air quality monitoring near temporary shed (AAQ-3)



Fig. 13 J-Noise level monitoring near Gate 2 (ANQ-10)





Fig. 13 K & L -Air quality monitoring near Gate 6 (AAQ-1)

Note - Please refer to test reports for location of other sampling sites.



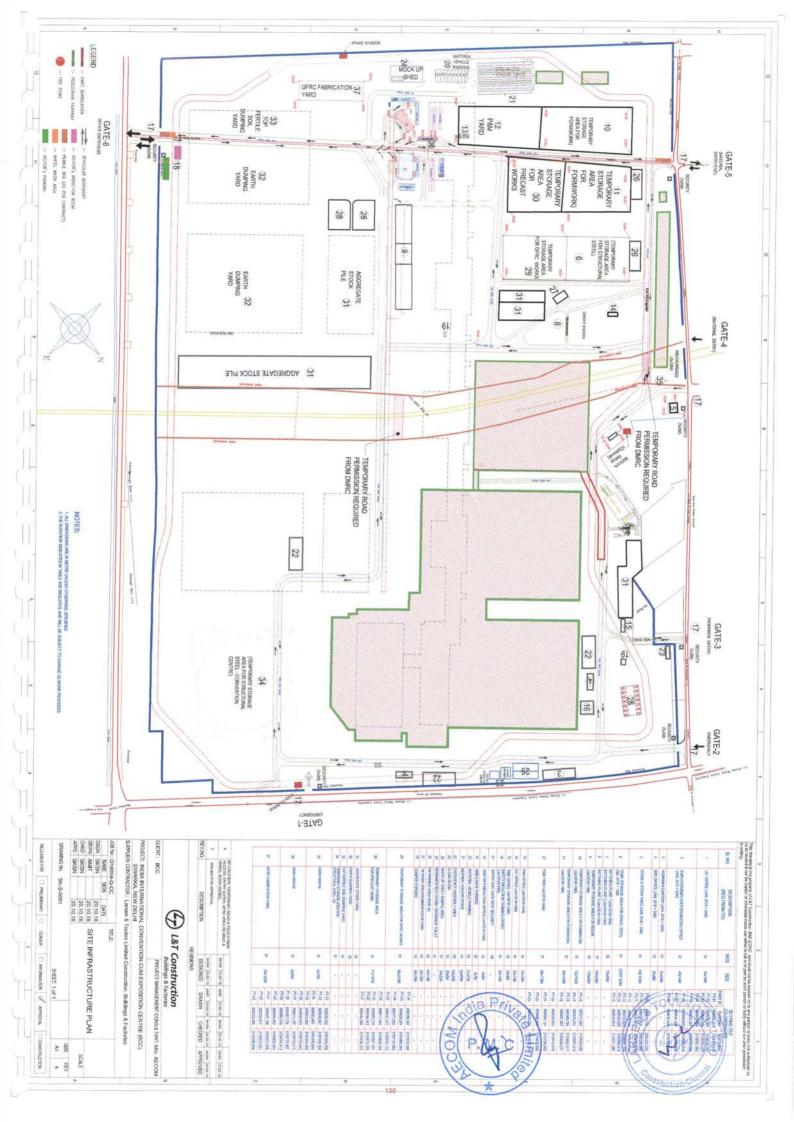


ANNEXURE - 3

(Site infrastructure layout plan)







ANNEXURE – 4

(Environmental Clearance issued by MoEF & CC)

(Dated 29th August, 2017 and 20th September, 2018)





F. No. 21-102/2017-IA-III Government of India Ministry of Environment, Forest and Climate Change (IA.III Section)

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

Date: 20th September, 2018

To,

M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Room No. 341-B, 3rd Floor, Hotel Ashok, 50B Diplomatic Enclave, Chanakyapuri, New Delhi - 110021

Email: ceo@dmicdc.com

Subject: Development of an Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi - Transfer of Environment Clearance by M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd to 'India International Convention and Exhibition Centre Limited' (IICC Limited) - reg.

Sir.

This has reference to your letter No. CEO/DMICDC/2018 26th July, 2018, submitted to this Ministry for Transfer of Environment Clearance issued vide letter F.No. 21-102/2017-IA-III dated 29.08.2017 in favour of M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd to M/s India International Convention and Exhibition Centre Limited in terms of the provisions of the Environment Impact Assessment (EIA) Notification, 2006 under the Environment (Protection) Act, 1986.

- 2. In this regard, referring to the clause related to transferability of Environment Clearance as per section 11 of EIA Notification, 2006, the project proponent i.e. DMICDC requests for the transfer of EC for Development of an Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi to the 'India International Convention and Exhibition Centre Limited' (IICC Limited) for taking up the full responsibility of complying with all the conditions stipulated in the Environment Clearance issued by MoEF&CC vide F. No. 21-102/2017-IA.III dated 29.08.2017 for the said project. IICC's request letter along with affidavit for transfer of the EC for the above project and a 'No Objection Certificate (NOC)' for the transfer of EC to IICC Limited by DMICDC is submitted with the application.
- 3. It is noted that M/s India International Convention and Exhibition Centre Limited is registered under the provisions of Companies Act, 2013, having its registered office at Room No. 452A, Ministry of Commerce & Industry, DIPP, Udyog Bhawan, New Delhi 110 001 under Department of Industrial Policy & Promotion for implementation & development of Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi. M/s India International Convention and Exhibition Centre Limited has submitted an affidavit to abide by the all conditions/clauses prescribed in the Environment Clearance issued vide letter F.No. 21-102/2017-IA-III dated 29.08.2017 in favour of M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd.





- 4. This Ministry has no objection to transfer the Environment Clearance accorded to the project 'Development of an Exhibition-cum-Convention Centre (ECC) at Dwarka', New Delhi in faovur of M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd vide letter F.No. 21-102/2017-IA-III dated 29.08.2017 to M/s India International Convention and Exhibition Centre Limited, on the same terms and conditions under which prior environmental clearance was initially granted, and for the same validity period.
- 5. All the other conditions stipulated in the MOEF&CC letter F. No. 21-102/2017-IA.III, dated 29.08.2017 shall remain unchanged.
- 6. This issues with the approval of the Competent Authority.

(Dr. Vinod K. Singh) Scientist D

Copy to:

- The Managing Director and CEO, 'India International Convention and Exhibition Centre Limited' (IICC Limited), Room No. 452 A, Ministry of Commerce and Industry, DIPP, Udhyog Bhawan, New Delhi-110011.
- 2) The Secretary, Department of Environment, Government of Delhi, New Delhi.
- The Addl. Principal Chief Conservator of Forests (C), Ministry of Environment, Forests and Climate Change, Kendriya Bhavan, 5thFloor, Sector-H, Aliganj, Lucknow-226024.
- The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110 032.
- 5) The Member Secretary, Delhi Pollution Control Committee, Department of Environment, Government of N.C.T. Delhi, 4th Floor, ISBT Building, Kashmere Gate, Delhi.
- Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
- Guard File/ Record File/ Notice Board.
- 8) MoEFCC website.

(Dr. Vinod K. Singh) Scientist D





F. No. 21-102/2017-IA-III

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

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

Date: 29th August, 2017

To,

M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Room No. 341-B, 3rd Floor, Hotel Ashok, 50B Diplomatic Enclave, Chanakyapuri, New Delhi- 110021

Email: ceo@dmicdc.com

Subject: Development of an Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi by M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd – Environmental Clearance - reg.

Sir.

This has reference to your online proposal No. IA/DL/NCP/66197/2017 dated 14th July, 2017 submitted to this Ministry for grant of Environmental Clearance (EC) in terms of the provisions of the Environment Impact Assessment (EIA) Notification, 2006 under the Environment (Protection) Act, 1986.

- 2. The proposal for grant of environmental clearance to the project 'Development of an Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi promoted by M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd. was considered by the Expert Appraisal Committee (Infra-2) in its meeting held on 26-28 July, 2017. The details of the project, as per the documents submitted by the project proponent, and also as informed during the above meeting, are under:-
- (i) The project is for development of an Exhibition-cum-Convention Centre (ECC) on Plot/Survey/Khasra No. 16, 25, 5, 6/1, 6/2, 21, 1, 10, 11/1, 2, 9/1, 8/2, 12/1, 12/2, 8/1, 13, 18/1, 18/2, 7/2, 14, 17, 24/1, 15/2, 16/1, 25, 20/2, 21, 1, 2, 3, 8, 13/1, 13/2, 7, 9, 11, 12, 18, 19, 22, 23, 4, 17/1, 17/2, 24, 7/1, 6, 15/1, 15/2 16/1, 20, 21, 1/1, ½, 20/1, 23/1, 23/2, 13/1, 23/1, 23/2, 24/2, 4/1, 4/2, 15, 11/2, 25/1, 25/2, 25/3, 1/3, 22/1, 2/3, 12/1, 10/1, 26, 21/1, 10/1, 10/2, 22/2 of Villages Barthal and Bamnoli, Sector 25, Dwarka, New Delhi by DMICDC Ltd.
- (ii) The total plot area is 89.72 Ha and total built up area is 10,20,000 sqm. Additionally, the total basement area (basement I, II, III & IV) is 10,30,998 sqm. Floor Area Ratio of the proposed project is 113.86.
- (iii) The project will comprise of 13 Buildings blocks (as per AAI approval).
- (iv) The project will comprise exhibition centre, along with construction of 1300 rooms of five star hotels, 800 rooms of four star hotels, 1000 rooms of three star hotel and 500 service apartments. Simultaneously, there will be development of 2,15,000 sqm of office spaces and 1,70,000 sqm of retail spaces. Approx. 2,00,000 sqm of exhibition space and 60,000 sqm of convention centre will also be constructed as a part of ECC.

(v) The planned components of the project are as presented in Table below:

S. No	Components	Built up Area (sqm)	
1	Exhibition Hall	2,00,000	
2 Foyer		50,000	
3 Convention Centre		60,000	
4 Arena (Theme Destination)		50,000	
5	Hotels (5 Star)	1,30,000	
6	Hotels (4 Star)	60,000	
7	Hotels (3 Star)	60,000	
8	Office	2,15,000	
9	Retail	1,70,000	
10	Service Apartments	25,000	
To	tal Built up - Area	10,20,000	

- (vi) Height may change for several building blocks while detailed design is carried. Maximum height of the building is 45 m.
- (vii) During construction phase, total water requirement is expected to be 247.5 KLD which will be met by Delhi Jal Board (DJB) through water tankers. During the construction phase, soak pits and septic tanks will be provided for disposal of waste water. Temporary sanitary toilets will be provided during peak labor force.
- (viii) During operational phase, total water demand of the project is expected to be 16 MLD and the same will be met by the 8.5 MLD Recycled Water and rest by DJB Supply. Wastewater generated (9.0 MLD) uses will be treated in two (2) STPs of total capacities of 4.3 MLD and 6.5 MLD respectively. 8.5 MLD of treated wastewater will be recycled (3.8MLD for flushing, 3.2 MLD for cooling Tower make up, 1.0 MLD for gardening and 0.5 MLD additional water available). There will be no discharge into municipal drain.
- (ix) About 75-80 TPD solid waste will be generated in the project during peak season. The biodegradable wastes (41-44 TPD) will be processed in OWC or other organic waste treatment facilities and the non-biodegradable waste generated (33-36 TPD) will be handed over to authorized local vendor.
- (x) During construction phase of the project, no construction labour camps will be set up hence; power requirement will only be limited to operation of construction equipment and machinery. The power will be sourced from nearest grid substation. Diesel Generator sets of capacity / number approximately 250 KVA x 6 Nos., 125 KVA x 9 Nos., and 65 KVA x 12 Nos. will be used for power back-up.

(xi) Total power requirement during operation phase is 100 MW and will be met from Delhi Transco substation.

- (xii) Rooftop rainwater of buildings will be collected in 20 Nos. RWH tanks of total 9000 KLD capacity for harvesting after filtration.
- (xiii) Parking facility for 26125 four wheelers (26125 equivalent ECS) and 3500 two wheelers (875 equivalent ECS) is proposed to be provided against the requirement of 27000 ECS (according to the norms).
- (xiv) Proposed energy saving measures would save about 25% to 30% of power consumption.
- (xv) ToR was issued to the project vide letter No. 21-102/2017-IA-III dated 02.05.2017.
- (xvi) It is located within 10 km of Rajokri Protected Forest (8.5 km, SE).
- (xvii) There is no court case pending against the project.
- (xviii) Investment/Cost of the project is Rs. 25,367 crores.
- (xix) Direct Employment potential during operation phase is 53,704.
- (xx) Benefits of the project: The project is envisaged to generate double employment, triple industrial output and quadruple exports; Increase in the tourism market in the region. ECC will become the centre place for sponsoring and conducting international and national meetings.
- 3. The EAC, in its meeting held on 26-28 July, 2017, after detailed deliberations on the proposal, has recommended for grant of Environmental Clearance to the project. As per recommendations of the EAC, the Ministry of Environment, Forest and Climate Change hereby accords Environmental Clearance to the project 'Development of an Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi promoted by M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd., under the provisions of the EIA Notification, 2006 and amendments/circulars issued thereon, and subject to the specific and general conditions as under:-

PART A - SPECIFIC CONDITIONS:

I. Construction Phase

- (i) The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
- (ii) The 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. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
- (iii) 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

Proposal No. IA/IA/DL/NCP/66197/2017

136

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. Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution. Wet jet shall be provided for grinding and stone cutting. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.

- (iv) 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. 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.
- (v) Provisions 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, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- (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) Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
- (viii) Follow super ECBC requirement of ECBC 2017 and provider compliance report. Acoustic planning to be provided as it is in air funnel of landing/takeoff of IGI Airport.
- (ix) 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.
- (x) 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.
- (xi) 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.

Construction Checking

Page 4 of 9

- (xii) Sewage shall be treated in the STP with tertiary treatment i.e. Ultra Filtration. The treated effluent from STP shall be recycled/re-used for flushing, horticulture & DG cooling. There will be no discharge into municipal drain.
- (xiii) 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, 20 nos. of rain water harvesting pits of total capacity of 450 m³ shall be provided as per CGWB guidelines.
- (xiv) 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 space shall be provided for solid waste management within the premises which will include area for segregation, composting. The inert waste from group housing project will be sent to dumping site. As proposed Pneumatic Waste Collection System shall be provided for solid waste management.
- (xv) Solar based electric power shall be provided to each unit for at least two bulbs/light and one fan. As proposed, central lighting and street lighting shall also be based on solar power.
- (xvi) A First Aid Room shall be provided in the project both during construction and operations of the project.
- (xvii) 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.
- (xviii) 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.
- (xix) The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
- (xx) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxi) As proposed, no ground water shall be used during construction/ operation phase of the project.
- (xxii) Approval of the CGWA require before any dewatering for basements.
- (xxiii) 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.
- (xxiv) 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.

- (xxv) 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.
- (xxvi) Ambient noise levels shall conform to residential standards 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.
- (xxvii) 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. 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.
- (xxviii) An assessment of the cumulative impact of all activities being carried out or proposed to be carried out by the project, shall be made for traffic densities and parking capabilities in a 05 kms. radius from the site. A detailed traffic management and a traffic decongestion plan drawn up through an organisation of repute and specialising in Transport Planning shall be implemented to the satisfaction of the State Urban Development and Transport Departments shall also include the consent of all the concerned implementing agencies.
- (xxix) 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.
 - Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
 - Traffic calming measures
 - Proper design of entry and exit points.
 - Parking norms as per local regulation

II. Operational Phase

(i) 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.

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

Construction-Chemis

Page 6 of 9

- (iii) Fresh water requirement from DJB Supply Water Supply shall not exceed 7.5 MLD.
- (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 along with six monthly Monitoring reports.
- (v) 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. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- (vi) No sewage or untreated effluent water would be discharged through storm water drains.
- (vii) 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.
- (viii) The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, the Construction and Demolition Waste Management Rules, 2016 and the Plastics Waste Management Rules, 2016 shall be followed.
- (ix) 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.
- (x) 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.
- (xi) 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. Used CFLs, TFL and LED shall be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination.
- (xii) 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. Preference should be given to planting native species. Where the trees need to be cut, compensatory plantation in the ratio of 1:3 (i.e. planting of 3 trees for every 1 tree that is cut) shall be done and maintained. As proposed 42.5% area shall be provided for green belt development.
- (xiii) An environmental management plan (EMP) shall be prepared and implemented to ensure compliance with the environmental conditions specified above. A dedicated Environment Monitoring Cell with defined

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Page 7 of 0

functions and responsibility shall be put in place to implement the EMP. The environmental cell shall ensure that the environment infrastructure like Sewage Treatment Plant, Landscaping, Rain Water Harvesting, Energy efficiency and conservation, water efficiency and conservation, solid waste management, renewable energy etc. are kept operational and meet the required standards. The environmental cell shall also keep the record of environment monitoring and those related to the environment infrastructure.

(xiv) The company shall draw up and implement a corporate social Responsibility plan as per the Company's Act of 2013.

PART B - GENERAL CONDITIONS

- (i) A copy of the environmental clearance letter shall also be displayed on the website of the Delhi Pollution Control Committee (DPCC). The EC letter shall also be displayed at the Regional Office, District Industries centre and Collector's Office/ Tehsildar's office for 30 days.
- (ii) The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to this Ministry and its concerned Regional Office.
- (iii) Officials from the Regional Office of MoEF&CC, Lucknow who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF&CC shall be forwarded to the APCCF, Regional Office of MoEF&CC, Lucknow.
- (iv) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.
- (v) The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
- (vi) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, the Forest Conservation Act, 1980 and the Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.
- (vii) These stipulations would be enforced among others under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and the EIA Notification, 2006.
- (viii) The project proponent shall advertise in at least two local Newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the Delhi Pollution Control Committee and may also be seen on the website of the Ministry of Environment, Forest and Climate Change at http://www.envfor.nic.in. The

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Page 8 of 9

- advertisement shall be made within Seven days from the date of receipt of the Clearance letter and a copy of the same shall be forwarded to the Regional Office of this Ministry at Lucknow.
- (ix) Any appeal against this clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- (x) A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parisad/Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.
- (xi) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF&CC, the respective Zonal Office of CPCB and the DPCC. The criteria pollutant levels namely; SPM, RSPM, SO₂, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- (xii) The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF&CC by e-mail.
- This issues with the approval of the Competent Authority.

(Kushal Vashist) Director

Copy to:

- 1) The Secretary, Department of Environment, Government of Delhi, New Delhi.
- The Addl. Principal Chief Conservator of Forests (C), Ministry of Environment, Forests and Climate Change, Kendriya Bhavan, 5th Floor, Sector-H, Aliganj, Lucknow-226024.
- The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110 032.
- The Member Secretary, Delhi Pollution Control Committee, Department of Environment, Government of N.C.T. Delhi, 4th Floor, ISBT Building, Kashmere Gate, Delhi.
- 5) Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
- 6) Guard File/ Record File/ Notice Board.

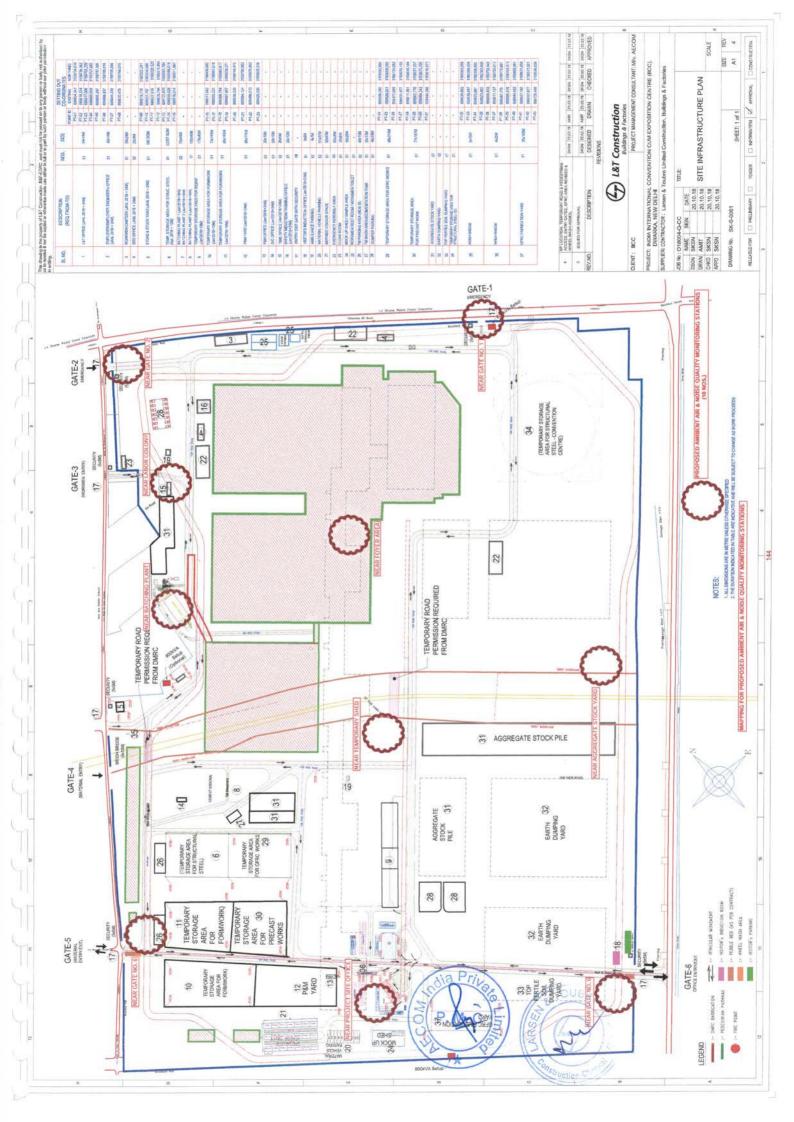
(Kushal Vashist)
Director

ANNEXURE - 5

(Layout Plan indicating ambient air and noise monitoring locations)







ANNEXURE - 6

(Test reports for ambient air & noise, water & soil and DG stack emission noise monitoring)*#

February, March, 2020

^{*}Along with photos showing set-up of ambient air sampler at various site locations *Along with NABL and MoEF&CC certificate of recognition







(NABL Accredited Laboratory)

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



Website: www.aalkundli.com

TEST CERTIFICATE

Page 1 of 1

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Air Quality Monitoring

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Ltd.

Sampling & Analysis: Sampling Location:

03/02/2020 to 25/02/2020

Near Gate No.6 (AAQ-1)

Date of Reporting:

Report No.

02/03/2020

AAL ENV-20200227003

Sampling Done By:

AAL

S/N	Date of Sampling	Sampling	ANAL	Test Parameters			
		Duration (Hrs.)	PM _{2.5} (μg/m ³)	PM ₁₀ (μg/m ³)	SO ₂ (μg/m ³)	$NO_2 (\mu g / m^3)$	CO (mg/m³)
1	03/02/2020	24	118.4	210.5	22.3	57.5	0.5
2	10/02/2020	24	102.8	182.5	24.3	52.8	0.5
3	17/02/2020	24	126.3	215.7	21.6	45.8	0.5
4	24/02/2020	24	116.5	167.3	17.9	48.5	<0.2
	NAAQ Standards		60	100	80	80	02 (8 Hrs)
	Protocol/Method		CPCB Guideline/ AAL/SOP/ENV/002	IS-5182(P-23) 2006	IS-5182 (P-2) 2001	IS-5182(P-6) 2006	IS-5182(P-10) 1999

Note:-PM25 & PM10 values are reported to be generally on high side (and in excess of corresponding prescribed limits) in line with the same recorded by CPCB's online monitoring system at NSIT, Dwarka. It is, in-general attributable to high degree of vehicular density and exhaust emission leading to build-up of near-surface PM levels helped by low velocity condition etc. Ongoing construction activities, specially the earthworks for road building seem to have added to this build-up.

End of Report



(SR. ANALYST

Authorised Signatory

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

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Page 1 of 1

Authorised Signatory

Issued To: Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description: One sample described as Soil, was received.

Name of Project: Development of India International Convention &

Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd. Date of Sampling: 10/02/2020

Sample Location:

EH-01

Sample Packing Condition: Polythene Bag Sample Collected By: AAL

Report No.	AAL EN	V-20200211002
Date of Recei	ving:	11/02/2020
Date of Starti	ing:	11/02/2020
Date of Comp	oletion:	15/02/2020
Date of Repor	rting:	15/02/2020
Sample Qty.		1 Kgs.

	TEST RESULT							
S. No.	Test Parameters	Unit	Results	Test Method				
1	Colour•	510	Yellowish brown	-				
2	pH (1:2 Suspension)	<u> </u>	7.28	IS 2720(P-26)-1987, Reaff-2007				
3	Electrical Conductivity	μS/cm	426	IS 2720(P-21)-1977, Reaff-2006				
, 4	Moisture Content	% by mass	7.6	IS 2720(P-2)-2002				
5	Exchangeable Sodium (as Na)	Meq/100g	0.35	AAL/SOP/ENV/010-D				
6	Exchangeable Potassium (as K)	Meq/100g	0.49	AAL/SOP/ENV/010-D				
7	Chloride (as CI)	% by mass	0.28	AAL/SOP/ENV/010-F				
8	Nitrogen (as N)	kg/Ha	56.4	AAL/SOP/ENV/010-C				
9	Phosphorus (as P)	kg/Ha	15.5	AAL/SOP/ENV/010-G				
10	Organic Matter	% by mass	0.62	IS 2720(P-22)-1972, Reaff:2005				
11	Calcium (as Ca)	mg/100g	13.5	AAL/SOP/ENV/010-B				
12	Exchangeable Magnesium (as Mg)	Meq/100g	2.7	AAL/SOP/ENV/010-B				
13	Cation exchange capacity	Meq/100g	12.9	IS 2720(P-24)-1976, Reaff: 2005				
14	Water Holding Capacity-	% by mass	35.5	AAL/SOP/ENV/010-H				
15	Bulk Density-	gm/cc	2.05	•				
16	Porosity-	9/1/%	18.6					
17	Sodium Absorption Ratio (SAR)		0.15	By Calculation				
18	Soil Grain Size Analysis/Texture (% b	y mass						
, (i)	Sand	% by mass	65.0	IS 2720(P-4)-1985, Reaff. 2001				
(ii)	Silt	% by mass	6.0	IS 2720(P-4)-1985, Reaff. 2001				
(iii)	Clay	% by mass	29.0	IS 2720(P-4)-1985, Reaff. 2001				
19	Zinc. (as Zn)	mg/kg	20.8	By AAS				
20	Iron• (as Fe)	mg/kg	2015	By AAS				
21	Manganese (as Mn)	mg/kg	305	By AAS				
22	Nickel· (as Ni)	mg/kg	16.2	By AAS				
23	Lead (as Pb)	mg/kg	5.8	By AAS				
24	Chromium (as Cr)	mg/kg	26.4	By AAS				
25	Copper (as Cu)	mg/kg	13.2	By AAS				
26	Texture-	65 T	Sand Clay	1- tra				
27	Organic Carbon-	% by mass	2.28	Dr. D.R. Sharma				
	(134)	**End of	Report**	Gen. Manager (0&T)				

 The Result Indicated above refer to the tested sample and listed test parameter.

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5. The non-perishable sample received shall be destroyed after one month date of issue of report unless specified.

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Page 1 of 1

Issued To: Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description: One sample described as Soil, was received.

Name of Project: Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by

India International Convention & Exhibition

Centre Ltd. 10/02/2020

Date of Sampling: Sample Location: EH-02

Date of Receiving: 11/02/2020 Date of Starting: 11/02/2020

Report No.

Date of Completion: 15/02/2020 Date of Reporting: 15/02/2020 Sample Qty.

Sample Packing Condition: Polythene Bag

Sample Collected By: AAL

Authorised Signatory

1 Kgs.

AAL ENV-20200211003

S. No.	Test Parameters	TEST RES	ULT Results	TAMAL
1	Colour•	Michigan	Yellowish brown	Test Method
2	pH (1:2 Suspension)	-	7.68	IS 2720(P-26)-1987, Reaff-2007
3	Electrical Conductivity	μS/cm	429	IS 2720(P-21)-1977, Reaff-2006
4	Moisture Content	% by mass	7.6	IS 2720(P-2)-2002
. 5	Exchangeable Sodium (as Na)	Meq/100g	0.39	AAL/SOP/ENV/010-D
6	Exchangeable Potassium (as K)	Meq/100g	0.42	AAL/SOP/ENV/010-D
7	Chloride (as Cl)	% by mass	0.28	
8	Nitrogen (as N)	kg/Ha	25.3	AAL/SOP/ENV/010-C
9	Phosphorus (as P)	kg/Ha	10.6	AAL/SOP/ENV/010-G
10	Organic Matter	% by mass	0.27	IS 2720(P-22)-1972, Reaff:2005
11	Calcium (as Ca)	mg/100g	8.8	AAL/SOP/ENV/010-B
12	Exchangeable Magnesium (as Mg)	Meq/100g	2.4	AAL/SOP/ENV/010-B
, 13	Cation exchange capacity	Meq/100g	12.8	IS 2720(P-24)-1976, Reaff: 2005
14	Water Holding Capacity	% by mass	36.5	AAL/SOP/ENV/010-H
15	Bulk Density-	gm/cc	3.21	-
16	Porosity-	7 N% S	21.4	÷ ÷
17	Sodium Absorption Ratio (SAR)	_	0.18	By Calculation
18	Soil Grain Size Analysis/Texture (% l	by mass		
(i)	Sand	% by mass	63.0	IS 2720(P-4)-1985, Reaff. 2001
. (ii)	Silt	% by mass	7.0	IS 2720(P-4)-1985, Reaff. 2001
(iii)	Clay	% by mass	30.0	IS 2720(P-4)-1985, Reaff. 2001
19	Zinc (as Zn)	mg/kg	19.2	By AAS
20	Iron• (as Fe)	mg/kg	2108	By AAS
21	Manganese (as Mn)	mg/kg	302	By AAS
22	Nickel (as Ni)	mg/kg	12.7	By AAS
23	Lead· (as Pb)	mg/kg	4.8	By AAS
24	Chromium (as Cr)	mg/kg	16.2	By AAS \
, 25	Copper (as Cu)	mg/kg	11.5	By AAS V
26	Texture.	-	Sand Clay	1-10
27	Organic Carbon-	% by mass	2.05	Dr. D. B. Sharma
		End of	Report	Gen. Manager (0&T)

(*) Test parameters are not covered under NABL Scope.
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Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078 Sample Description: One sample described as Soil, was received.

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by

India International Convention & Exhibition

Centre Ltd. 10/02/2020

Date of Sampling: Sample Location:

EH-03

Report No.

AAL ENV-20200211004

Date of Receiving:

11/02/2020

Date of Starting:

11/02/2020

Date of Completion:

15/02/2020

Date of Reporting:

15/02/2020

Sample Qty.

1 Kgs.

Sample Packing Condition:

Polythene Bag

Sample Collected By:

AAL

Authorised Signatory

, 6 N		TEST RESU		
S. No.	Test Parameters	Unit	Results	Test Method
1	Colour	A	Yellowish brown	
2	pH (1:2 Suspension)		7.45	IS 2720(P-26)-1987, Reaff-2007
3	Electrical Conductivity	μS/cm	378	IS 2720(P-21)-1977, Reaff-2006
4	Moisture Content	% by mass	5.5	IS 2720(P-2)-2002
5	Exchangeable Sodium (as Na)	Meq/100g	0.31	AAL/SOP/ENV/010-D
, 6	Exchangeable Potassium (as K)	Meq/100g	0.14	AAL/SOP/ENV/010-D
7	Chloride (as Cl)	% by mass	0.24	AAL/SOP/ENV/010-F
8	Nitrogen (as N)	kg/Ha	40.4	AAL/SOP/ENV/010-C
9	Phosphorus (as P)	kg/Ha	16.3	AAL/SOP/ENV/010-G
10	Organic Matter	% by mass	0.52	IS 2720(P-22)-1972, Reaff:2005
11	Calcium (as Ca)	mg/100g	11.4	AAL/SOP/ENV/010-B
12	Exchangeable Magnesium (as Mg)	Meq/100g	1.6	AAL/SOP/ENV/010-B
13	Cation exchange capacity	Meq/100g	11.7	IS 2720(P-24)-1976, Reaff: 2005
, 14	Water Holding Capacity-	% by mass	22.3	AAL/SOP/ENV/010-H
15	Bulk Density-	gm/cc	3.14	-
16	Porosity-	%	36.8	
17	Sodium Absorption Ratio (SAR)		0.18	By Calculation
18	Soil Grain Size Analysis/Texture (% b	by mass		
(i)	Sand	% by mass	61.0	IS 2720(P-4)-1985, Reaff. 2001
(ii)	Silt	% by mass	6.0	IS 2720(P-4)-1985, Reaff. 2001
(iii)	Clay	% by mass	33.0	IS 2720(P-4)-1985, Reaff. 2001
19	Zinc (as Zn)	mg/kg	19.3	By AAS
20	Iron- (as Fe)	mg/kg	2004	By AAS
21	Manganese (as Mn)	mg/kg	251	By AAS
22	Nickel (as Ni)	mg/kg	16.2	By AAS
23	Lead. (as Pb)	mg/kg	6.5	By AAS
24	Chromium (as Cr)	mg/kg	19.3	By AA\$
25	Copper (as Cu)	mg/kg	13.4	By AAS
, 26	Texture-	(a)	2.14	1- 124
27	Organic Carbon-	% by mass	2.18	Dr. D.R. Sharma
		End of R	eport	Gen. Manager (O&T)

The Result Indicated above refer to the tested sample and listed test parameter sement of products is neither inferred not implied.

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Issued To: Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description: One sample described as Soil, was received.

Name of Project: Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by

India International Convention & Exhibition

Centre Ltd.

Date of Sampling: 10/02/2020

Sample Location: CC Report No. AAL ENV-20200211005

Date of Receiving:

11/02/2020 11/02/2020

Date of Completion:

15/02/2020

Date of Reporting:

Date of Starting:

15/02/2020

Sample Qty.

1 Kgs.

Sample Packing Condition:

Polythene Bag

Sample Collected By:

AAL

Authorised Signatory

	Document CC	TEST RESU		Concetta by.
S. No.	Test Parameters	Unit V T	Results	Test Method
1	Colour-	MALII	Yellowish brown	
2	pH (1:2 Suspension)		7.82	IS 2720(P-26)-1987, Reaff-2007
3	Electrical Conductivity	μS/cm	241	IS 2720(P-21)-1977, Reaff-2006
4	Moisture Content	% by mass	11.4	IS 2720(P-2)-2002
5	Exchangeable Sodium (as Na)	Meq/100g	0.62	AAL/SOP/ENV/010-D
6	Exchangeable Potassium (as K)	Meq/100g	0.50	AAL/SOP/ENV/010-D
7	Chloride (as Cl)	% by mass	0.26	AAL/SOP/ENV/010-F
8	Nitrogen (as N)	kg/Ha	25.8	AAL/SOP/ENV/010-C
9	Phosphorus (as P)	kg/Ha	11.4	AAL/SOP/ENV/010-G
10	Organic Matter	% by mass	0.56	IS 2720(P-22)-1972, Reaff:2005
11	Calcium (as Ca)	mg/100g	14.8	AAL/SOP/ENV/010-B
12	Exchangeable Magnesium (as Mg)	Meq/100g	1.7	AAL/SOP/ENV/010-B
13	Cation exchange capacity	Meq/100g	13.6	IS 2720(P-24)-1976, Reaff: 2005
14	Water Holding Capacity-	% by mass	26.4	AAL/SOP/ENV/010-H
15	Bulk Density-	gm/cc	3.18	
16	Porosity-	9/0	35.7	-
17	Sodium Absorption Ratio (SAR)		0.19	By Calculation
18	Soil Grain Size Analysis/Texture (% b	by mass		
(i)	Sand	% by mass	64.0	IS 2720(P-4)-1985, Reaff. 2001
(ii)	Silt	% by mass	8.0	IS 2720(P-4)-1985, Reaff. 2001
(iii)	Clay	% by mass	28.0	IS 2720(P-4)-1985, Reaff. 2001
19	Zinc (as Zn)	mg/kg	24.4	By AAS
20	Iron- (as Fe)	mg/kg	2016	By AAS
21	Manganese (as Mn)	mg/kg	219.0	By AAS
22	Nickel- (as Ni)	mg/kg	18.4	By AAS
23	Lead· (as Pb)	mg/kg	7.4	By AAS
24	Chromium (as Cr)	mg/kg	20.8	By AAS
25	Copper (as Cu)	mg/kg	16.2	By AAS Lo
26	Texture-	•	Sand Clay	5 ton
27	Organic Carbon-	% by mass	1.85	Dr. D.B. Sharma
,		**End of R	Report**	Gen. Manager (08T)

Note: - (*) Test parar ters are not covered under NABL Scop

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Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description: One sample described as Soil, was received.

Name of Project: Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by

India International Convention & Exhibition

Centre Ltd. 10/02/2020

Date of Sampling: Sample Location:

CCP

Report No.

AAL ENV-20200211006

Date of Receiving:

Date of Starting:

11/02/2020 11/02/2020

Date of Completion:

Date of Reporting:

15/02/2020

Sample Qty.

15/02/2020 1 Kgs.

Sample Packing Condition:

Polythene Bag

Sample Collected By:

AAL

Authorised Signatory

•	Document.	TEST RESI		conected by. AAL
S. No.	Test Parameters	Unit	Results	Test Method
1	Colour-	MALTI	Yellowish brown	
, 2	pH (1:2 Suspension)	-	7.24	IS 2720(P-26)-1987, Reaff-2007
3	Electrical Conductivity	μS/cm	426	IS 2720(P-21)-1977, Reaff-2006
4	Moisture Content	% by mass	13.4	IS 2720(P-2)-2002
5	Exchangeable Sodium (as Na)	Meq/100g	1.16	AAL/SOP/ENV/010-D
6	Exchangeable Potassium (as K)	Meq/100g	1.4	AAL/SOP/ENV/010-D
7	Chloride (as Cl)	% by mass	0.28	AAL/SOP/ENV/010-F
8	Nitrogen (as N)	kg/Ha	28.2	AAL/SOP/ENV/010-C
9	Phosphorus (as P)	kg/Ha	12.6	AAL/SOP/ENV/010-G
10	Organic Matter	% by mass	0.62	IS 2720(P-22)-1972, Reaff:2005
11	Calcium (as Ca)	mg/100g	14.5	AAL/SOP/ENV/010-B
12	Exchangeable Magnesium (as Mg)	Meq/100g	5.5	AAL/SOP/ENV/010-B
13	Cation exchange capacity	Meq/100g	16.8	IS 2720(P-24)-1976, Reaff: 2005
14	Water Holding Capacity-	% by mass	26.2	AAL/SOP/ENV/010-H
15	Bulk Density-	gm/cc	3.15	
16	Porosity-	93/%	22.9	
17	Sodium Absorption Ratio (SAR)	03	0.18	By Calculation
18	Soil Grain Size Analysis/Texture (% b	y mass		
(i)	Sand	% by mass	62.0	IS 2720(P-4)-1985, Reaff. 2001
(ii)	Silt	% by mass	9.0	IS 2720(P-4)-1985, Reaff. 2001
(iii)	Clay	% by mass	29.0	IS 2720(P-4)-1985, Reaff. 2001
19	Zinc (as Zn)	mg/kg	22.8	By AAS
20	Iron- (as Fe)	mg/kg	2205	By AAS
21	Manganese (as Mn)	mg/kg	246.0	By AAS
22	Nickel- (as Ni)	mg/kg	16.2	By AAS
23	Lead. (as Pb)	mg/kg	6.4	By AAS
24	Chromium (as Cr)	mg/kg	22.8	By AAS \
25	Copper (as Cu)	mg/kg	9.4	By AA\$
26	Texture-	-	Sand Clay	
27	Organic Carbon-	% by mass	3.2	Dr. D.R. Sharma
		End of	Report	Gen. Manager (0&T)

ers are not covered under NABL Scope

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Sample Description:

ARIHANT ANALYTICAL LABORATORY PVT. LTD.

(NABL Accredited Laboratory)

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Page 1 of 2

Issued To: Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

One sample described as Municipal Supply Water, was received.

Name of Project: Development of India International Convention &

Expo Centre (IICC) at Dwarka, New Delhi by India

International Convention & Exhibition Centre Ltd.

10/02/2020 Date of Sampling:

Sample Location: Labour Colony

AAL WOT-20200211004 Report No.

Date of Receiving:

11/02/2020

Date of Starting:

Date of Completion:

11/02/2020

Date of Reporting:

15/02/2020 15/02/2020

Sample Quantity:

2 Litre

Sample Packing Condition:

Plastic Bottle

Sample Collected By:

AAL

				TEST RES	SULTS			
	S. No.	Test parameters	Unit	Results	Requirements As per IS: 10500-2012 Desirable Permissible		Testing Method	Conformity
,	1	Colour	Hazen	<5.0	Limit 5 Max.	Limit 15 Max.	IS 3025(P-4)-1983	Yes
	2	Odour•	12	Agreeable	Agreeable	Agreeable	IS 3025(P-5)-1983	Yes
	3	pH Value	0	7.12	6.5-8.5	6.5-8.5	IS 3025(P-11)-1983	Yes
ž	4	Taste-		Agreeable	Agreeable	Agreeable	IS 3025(P-7)-1984	Yes
	5	Turbidity	NTU	<1.0	1 Max.	5 Max.	IS 3025(P-10)-1984	Yes
	6	Total Dissolved Solids	mg/l	273.0	500 Max.	2000 Max.	IS 3025(P-16)1984	Yes
	7	Aluminium (as Al)	mg/l	BDL (DL=0.03)	0.03 Max.	0.2 Max.	IS 3025(P-55)-2003	Yes
	8	Anionic Detergent (as MBAS)	mg/l	BDL (DL=0.2)	0.2 Max.	1.0 Max.	APHA 5540 C	Yes
	9	Boron (as B)	mg/l	BDL (DL=0.5)	0.5 Max.	0.5 Max.	IS 3025(P-57)-2005	Yes
	10	Calcium (as Ca)	mg/l	17.0	75 Max.	200 Max.	IS 3025(P-40)-1991	Yes
,	11	Chlorides (as Cl)	mg/l	82.0	250 Max.	1000 Max.	IS 3025(P-32)-1988	Yes
	12	Copper (as Cu)	mg/l	BDL (DL=0.05)	0.05 Max.	1.5 Max.	IS 3025(P-42)-1992	Yes
	13	Fluoride (as F)	mg/l	0.24	l Max.	1.5 Max.	IS 3025(P-60)-1984	Yes
,	14	Iron (as Fe)	mg/l	0.13	0.3 Max.	0.3 Max.	IS 3025(P-53)-2003	Yes
	15	Magnesium (as Mg)	mg/l	10.0	30 Max.	100 Max.	IS 3025(P-46)-1994	Yes

endorsement of products is neither inferred not implied. 'Note: 1. The Result Indicated above refer to the tested sample and listed test para meters only Total liability of our laboratory is limited to the invoice amount.

BDL

(DL=0.05)

BDL

(DL=0.5)

3.16

BDL

(DL=0.001)

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Manganese (as Mn)

Mineral Oil-

(as C₆H₅OH)

Nitrate (as NO₃)

Phenolic Compound

mg/l

mg/l

mg/l

mg/l

16

17

18

19

0.1 Max.

0.5 Max.

45 Max.

0.001 Max.

0.3 Max.

0.5 Max.

45 Max.

0.002 Max.

IS 3025(P-59)-2006

IS 3025(P-39)-1991

IS 3025(P-34)-1988

IS 3025(P-43)-1992

Yes

Yes

Yes

Yes

Authorised Signatory



Sample Description:

ARIHANT ANALYTICAL LABORATORY PVT. LTD.

(NABL Accredited Laboratory)

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



Website: www.aalkundli.com

TEST CERTIFICATE

Page 2 of 2

Issued To: Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

One sample described as Municipal Supply

Water, was received.

Name of Project: Development of India International Convention &

Expo Centre (IICC) at Dwarka, New Delhi by India

International Convention & Exhibition Centre Ltd.

Date of Sampling: 10/02/2020

Sample Location: Labour Colony Report No. AAL WQT-20200211004

Date of Receiving:

11/02/2020

Date of Starting:

11/02/2020

Date of Completion:

Date of Reporting:

15/02/2020 15/02/2020

Sample Quantity:

2 Litre

Sample Packing Condition:

Plastic Bottle

Sample Collected By:

AAL

1	ES.	ĽR	ES	UL	115

Test parameters	Unit Results				Testing Method	Conformity
	pid .		Desirable Limit	Permissible Limit		
Selenium(as Se)	mg/l	BDL (DL=0.01)	0.01 Max.	0.01 Max.	IS 3025(P-56)-2003	Yes
Sulphate (as SO ₄)	mg/l	23.4	200 Max.	400 Max.	IS 3025(P-24)-1986	Yes
Total Alkalinity (as CaCO ₃)	mg/l	76.0	200 Max.	600 Max.	IS 3025(P-23)-1986	Yes
Total Hardness (as CaCO ₃)	mg/l	84.0	200 Max.	600 Max.	IS 3025(P-21)-2009	Yes
Zinc (as Zn)	mg/l	BDL (DL=0.05)	5 Max.	15 Max.	IS 3025(P-49)-1994	Yes
Cadmium (as Cd)	mg/l	BDL (DL=0.002)	0.003 Max.	0.003 Max.	IS 3025(P-41)-1992	Yes
Lead• (as Pb)	mg/l	BDL (DL=0.01)	0.01 Max.	0.01 Max.	IS 3025(P-47)-1994	Yes
Mercury (as Hg)	mg/l	BDL (DL=0.001)	0.001 Max.	0.001 Max.	IS 3025(P-48)-1992	Yes
Nickel (as Ni)	mg/l	BDL (DL=0.01)	0.02 Max.	0.02 Max.	IS 3025(P-54)-2003	Yes
Total Arsenic (as As)	mg/l	BDL (DL=0.01)	0.01 Max.	0.05 Max.	IS 3025(P-37)-1988	Yes
Total Chromium (as Cr)	mg/l	BDL (DL=0.05)	0.05 Max.	0.05 Max.	IS 3025(P-52)-2003	Yes
Phosphate (as PO ₄)	mg/l	<0.1	-a	-	IS 3025(P-31)-1988	-
Temperature-	°C	22.4	(7)		IS 3025(P-9)-1984	-
Conductivity at 25 °C	μmhos/cm	470	-	-	IS 3025(P-14)-1984	-
Sodium (a Na)	mg/l	34.4	-	5.	IS 3025(P-45)-1993	-
Potassium (as K)	mg/l	1.20	* 1	-	IS 3025(P-45)-1993	-
E.Coli	Per 100ml	Absent			IS 1622-1981	Yes
Total Coliform	Per 100ml	Absent	Shall not be	detectable in	IS 1622-1981	Yes
	Selenium(as Se) Sulphate (as SO ₄) Total Alkalinity (as CaCO ₃) Total Hardness (as CaCO ₃) Zinc (as Zn) Cadmium• (as Cd) Lead• (as Pb) Mercury (as Hg) Nickel (as Ni) Total Arsenic (as As) Total Chromium (as Cr) Phosphate• (as PO ₄) Temperature• Conductivity at 25 °C Sodium• (a Na) Potassium• (as K) E.Coli	Selenium(as Se) mg/l Sulphate (as SO ₄) mg/l Total Alkalinity (as CaCO ₃) mg/l Total Hardness (as CaCO ₃) mg/l Zinc (as Zn) mg/l Cadmium• (as Cd) mg/l Lead• (as Pb) mg/l Mercury (as Hg) mg/l Nickel (as Ni) mg/l Total Arsenic (as As) mg/l Total Chromium (as Cr) mg/l Phosphate• (as PO ₄) mg/l Temperature• °C Conductivity at 25 °C Lonductivity at 25 °C Sodium• (a Na) mg/l Potassium• (as K) mg/l E.Coli Per 100ml	Selenium(as Se) mg/l BDL (DL=0.01) (DL=0.01) Sulphate (as SO ₄) mg/l 23.4 Total Alkalinity (as CaCO ₃) mg/l 76.0 Total Hardness (as CaCO ₃) mg/l 84.0 Zinc (as Zn) mg/l BDL (DL=0.05) Cadmium• (as Cd) mg/l BDL (DL=0.002) Lead• (as Pb) mg/l BDL (DL=0.001) Mercury (as Hg) mg/l BDL (DL=0.01) Nickel (as Ni) mg/l BDL (DL=0.01) Total Arsenic (as As) mg/l BDL (DL=0.01) Total Chromium (as Cr) mg/l BDL (DL=0.01) Total Chromium (as Cr) mg/l <0.1	Selenium(as Se) mg/l BDL 0.01 Max.	Selenium(as Se) mg/l BDL 0.01 Max. 0.01 Max.	Selenium(as Se) mg/l BDL Collidary Desirable Desirable

End of Report

Authorised Signatory

nly, endorsement of products is neither inferred not implied. The Result Indicated above being to the tested sample and listed test protal liability of our laboratory is limited to the invoice amount

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The non-perishable sample received shall be destroyed after one in any accordance. nonth and perishable sample shall be destroyed after one week from the

date of issue of report unless specified.



(NABL Accredited Laboratory)

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Website: www.aalkundli.com

TEST CERTIFICATE

Page 1 of 1

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

D G Stack Emission

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by

India International Convention & Exhibition

CNI VOB

Centre Ltd.

Date of Monitoring:

25/02/2020

Report No.

AAL ENV-20200227023

Date of Receiving:

27/02/2020

Date of Starting:

27/02/2020

Date of Completion:

02/03/2020

Date of Reporting:

02/03/2020

Sampling Done By:

AAL

TEST RESULT

Plant/Section

Stack Identification

Source of Emission

Capacity

Type of Stack

Diameter of Stack

Height of Stack from Ground Level

Height from Roof Level

Height at Which Sampling Port

Product Manufacturing

Type of Fuel Used

Normal Operating Schedule

Duration of Monitoring

Emission Control (if any)

Observations

Ambient Temperature(°C)

Stack Temperature (°C)

Velocity (m/s)

Quantity of emission (Nm³/hr.)

D G Section

Stack Attached to D G

D G Set

500 KVA - Near Project Office

Metal

15cm

15m

Construction Work

HSD

As per requirement

30 min.

Nil

178

10.7

455.2

S. No.	Test Parameter	Unit	Results	Limits	Test Methods
1	Particulate Matter (as PM)	g/kw-hr	0.12	0.3	IS 11255(P-1)-1985
2	Sulphur Dioxide (as SO ₂)	g/kw-hr	BDL	-	IS 11255(P-2)-1985
3	Oxide of Nitrogen (as NO _x)	g/kw-hr	1.84	9.2	IS 11255(P-7)-2005
4	Carbon Monoxide (as CO)	g/kw-hr	0.85	3.5	By GC
5	Hydrocarbon (as HC)	g/kw-hr	0.71	1.3	By GC
		the second control of			

End of Report

Authorised Signatory

Note: 1. The Result Indicated above refer to the tested sample and listed lest parameters. s only, endorsement of products is neither inferred not implied.

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TEST CERTIFICATE

Page 1 of 1

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

D G Stack Emission

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by

India International Convention & Exhibition

Centre Ltd.

Date of Monitoring:

25/02/2020

Report No.

AAL ENV-20200227024

Date of Receiving:

27/02/2020

Date of Starting:

27/02/2020

Date of Completion:

02/03/2020

Date of Reporting:

02/03/2020

Sampling Done By:

AAL

TEST RESULT

Plant/Section

Stack Identification

Source of Emission

Capacity

Type of Stack

Diameter of Stack

Height of Stack from Ground Level

Height from Roof Level

Height at Which Sampling Port

Product Manufacturing

Type of Fuel Used

Normal Operating Schedule

Duration of Monitoring

Emission Control (if any)

Observations

Ambient Temperature(°C)

Stack Temperature (°C)

Velocity (m/s)

Quantity of emission (Nm³/hr.)

D G Section

Stack Attached to D G

D G Set

500 KVA - Near Gate No.01

Metal

15cm

12m

Construction Work

HSD

As per requirement

30 min.

Nil

156

11.2

438.3

S. No.	Test Parameter	Unit	Results	Limits	Test Methods
1	Particulate Matter (as PM)	g/kw-hr	0.14	0.3	IS 11255(P-1)-1985
2	Sulphur Dioxide (as SO ₂)	g/kw-hr	BDL	- 4	IS 11255(P-2)-1985
3	Oxide of Nitrogen (as NO _x)	g/kw-hr	1.61	9.2	IS 11255(P-7)-2005
4	Carbon Monoxide (as CO)	g/kw-hr	0.75	3.5	By GC
5	Hydrocarbon (as HC)	g/kw-hr	0.68	1.3	By GC
		44E 1 CD 144			

End of Report

Authorised Signatory

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Page 1 of 1

Issued To: Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

D G Stack Emission

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by

India International Convention & Exhibition

Centre Ltd.

Date of Monitoring:

26/02/2020

Report No.

AAL ENV-20200227025

Date of Receiving:

27/02/2020

Date of Starting:

27/02/2020

Date of Completion:

02/03/2020

Date of Reporting:

02/03/2020

Sampling Done By:

AAL

TEST RESULT

Plant/Section

Stack Identification

Source of Emission

Capacity

Type of Stack

Diameter of Stack

Height of Stack from Ground Level

Height from Roof Level

Height at Which Sampling Port

Product Manufacturing

Type of Fuel Used

Normal Operating Schedule

Duration of Monitoring

Emission Control (if any)

Observations

Ambient Temperature(°C)

Stack Temperature (°C)

Velocity (m/s)

Quantity of emission (Nm³/hr.)

D G Section

Stack Attached to D G

D G Set

320 KVA - Near M1 Batching Plant

Metal

15cm

12m

Construction Work

HSD

As per requirement

30 min.

130

10.4

452.5

S. No.	Test Parameter	Unit	Results	Limits	Test Methods
1	Particulate Matter (as PM)	g/kw-hr	0.08	0.3	IS 11255(P-1)-1985
2	Sulphur Dioxide (as SO ₂)	g/kw-hr	BDL		IS 11255(P-2)-1985
3	Oxide of Nitrogen (as NO _x)	g/kw-hr	1.52	9.2	IS 11255(P-7)-2005
4	Carbon Monoxide (as CO)	g/kw-hr	0.65	3.5	By GC
5	Hydrocarbon (as HC)	g/kw-hr	0.48	1.3	By GC
		Fnd of Donout			

End of Report*

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

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Issued To: Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

D G Stack Emission

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by

India International Convention & Exhibition

Centre Ltd.

Date of Monitoring:

26/02/2020

Report No.

AAL ENV-20200227026

Date of Receiving:

27/02/2020

Date of Starting:

27/02/2020

Date of Completion:

02/03/2020

Authorised Signatory

Date of Reporting:

02/03/2020

Sampling Done By:

AAL

TEST RESULT

Plant/Section

Stack Identification

Source of Emission

Capacity

Type of Stack

Diameter of Stack Height of Stack from Ground Level

Height from Roof Level

Height at Which Sampling Port

Product Manufacturing

Type of Fuel Used

Normal Operating Schedule

Duration of Monitoring

Emission Control (if any) Observations

Ambient Temperature(°C)

Stack Temperature (°C)

Velocity (m/s)

Quantity of emission (Nm³/hr.)

Stack Attached to D G

D G Section

D G Set

600 KVA - Near Main Batching Plant

Metal

20cm

15m

Construction Work

HSD

As per requirement

30 min.

Nil

192

13.5

516.3

S. No.	Test Parameter	Unit	Results	Limits	Test Methods
1	Particulate Matter (as PM)	g/kw-hr	0.15	0.3	IS 11255(P-1)-1985
2	Sulphur Dioxide (as SO ₂)	g/kw-hr	BDL	-	IS 11255(P-2)-1985
3	Oxide of Nitrogen (as NO _x)	g/kw-hr	1.68	9.2	IS 11255(P-7)-2005
4	Carbon Monoxide (as CO)	g/kw-hr	1.05	3.5	By GC
5	Hydrocarbon (as HC)	g/kw-hr	0.82	1.3	By GC
		**E ! (D			

End of Report

date of issue of report unless specified.

ters are not covered under NABL Scope. BDL = Below Detection Limit Note: 1. The Result Indicated above refer to the tested sample and listed test parameters only, endorsement of products is neither inferred not implied.

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TEST CERTIFICATE

Page 1 of 1

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

D G Noise

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Capacity of DG Set:

500 KVA - Near Project Office

Date of Monitoring: 25/02/2020 Report No.

AAL ENV-20200227027

Date of Receiving:

27/02/2020

Date of Starting:

27/02/2020

Date of Completion:

02/03/2020

Date of Reporting:

02/03/2020

Sampling Method:

By Noise Meter

Sampling Done By:

AAL

S. No.	Location	Unit	Result	Permissible Limit dB(A) Leq.
1.	Noise level when canopy door is open.	dB(A) Leq.	99.8	-
2.	Noise level when canopy door is closed at a distance of 1.0 meter.	dB(A) Leq.	73.6	
	Insertion Loss	dB(A) Leq.	26.2	25 Min.

End of Report



Authorised Signatory

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Page 1 of 1

Issued To: Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Name of Project:

D G Noise

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by

India International Convention & Exhibition

Centre Ltd.

Capacity of DG Set:

500 KVA - Near Gate No.01

Date of Monitoring: 25/02/2020 Report No.

AAL ENV-20200227028

Date of Receiving:

27/02/2020

Date of Starting:

27/02/2020

Date of Completion:

02/03/2020

Date of Reporting:

02/03/2020

Sampling Method:

By Noise Meter

Sampling Done By:

AAL

TEST RESULT

S. No.	Location	Unit	Result	Permissible Limit dB(A) Leq.
1.	Noise level when canopy door is open.	dB(A) Leq.	100.2	- 9
2.	Noise level when canopy door is closed at a distance of 1.0 meter.	dB(A) Leq.	73.7	
	Insertion Loss	dB(A) Leq.	26.5	25 Min.

End of Report



ANALYSTA **Authorised Signatory**

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

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TEST CERTIFICATE

Page 1 of 1

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Capacity of DG Set:

320 KVA - Near M1 Batching Plant

Date of Monitoring: 26/02/2020 Report No.

AAL ENV-20200227029

Date of Receiving:

27/02/2020

Date of Starting:

27/02/2020

Date of Completion:

02/03/2020

Date of Reporting:

02/03/2020

Sampling Method:

By Noise Meter

Sampling Done By:

AAL

TEST RESULT

	S. No.	Location	Unit	Result	Permissible Limit dB(A) Leq.
	1.	Noise level when canopy door is open.	dB(A) Leq.	98.6	
*	2.	Noise level when canopy door is closed at a distance of 1.0 meter.	dB(A) Leq.	72.8	
		Insertion Loss	dB(A) Leq.	25.8	25 Min.

End of Report

Authorised Signatory

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



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TEST CERTIFICATE

Page 1 of 1

Issued To: Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Development of India International Convention & Name of Project:

Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Capacity of DG Set:

600 KVA - Near Main Batching Plant

Date of Monitoring: 26/02/2020 Report No.

AAL ENV-20200227030

Date of Receiving:

27/02/2020

Date of Starting:

27/02/2020

Date of Completion:

02/03/2020

Date of Reporting:

02/03/2020

Sampling Method:

By Noise Meter

Sampling Done By:

AAL

TEST RESULT

S. No.	Location	Unit	Result	Permissible Limit dB(A) Leq.
1.	Noise level when canopy door is open.	dB(A) Leq.	101.7	- 1-
2.	Noise level when canopy door is closed at a distance of 1.0 meter.	dB(A) Leq.	74.5	•
	Insertion Loss	dB(A) Leq.	27.2	25 Min.

End of Report

Authorised Signatory

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

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Page 1 of 1

AAL ENV-20200227013 Report No.

Date of Reporting:

02/03/2020

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Noise Quality

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Sampling & Analysis:

03/02/2020 to 25/02/2020

Sampling Location:

Near Gate No.6 (ANQ-1)

Sampling Done By:

TEST RESULT

S/N	Date of Sampling			Sampling Duration	Noise Level Leq. dB(A)		
			0	(Hrs.)	Day Time (06:00AM to 10:00 PM)	Night Time (10:00PM to 06:00 AM)	
1	03/02	2/2020	24	64.8	56.2		
2	10/02/2020			24	61.7	51.7	
3	17/02/2020		3 17/02/2020	3	24	62.2	53.8
4	24/02	2/2020	24		65.4	51.4	
		A: Indust	trial Ar	ea	75	70	
Limit as per CPCB Guidelines Leq. dB(A)		B: Commercial Area C: Residential Area D: Silence Zone		Area	65	55	
				Area	NOS 055	45	
					50	40	

End of Report

Authorised Signatory

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

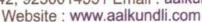
2. Total liability of our laboratory is limited to the invoice amount.

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



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





TEST CERTIFICATE

Page 1 of 1

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Noise Quality

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Sampling & Analysis:

03/02/2020 to 25/02/2020

Sampling Location:

Near Project Office (ANQ-2)

Report No. AAL ENV-20200227014

Date of Reporting:

02/03/2020

Sampling Done By:

TEST RESULT

S/N	Date of Sampling		Sampling Duration	Noise Le Leq. dB(
			(Hrs.)	Day Time (06:00AM to 10:00 PM)	Night Time (10:00PM to 06:00 AM)
1	03/02	02/2020 24		61.8	52.8
2	2 10/02	2/2020 24 58.4	58.4	51.4	
3	17/02/2020		24	59.2	53.2
4	24/02	2/2020	24	63.5	54.5
		A: Industria	l Area	75	70
Limit as per CPCB Guidelines Leq. dB(A)		B: Commercial Area C: Residential Area D: Silence Zone		65	55
				NOS OSS	45
				50	40

End of Report



Authorised Signatory

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(NABL Accredited Laboratory)

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AAL ENV-20200227015

Mr. V Ramesh-Project Director Issued To:

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Noise Quality

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Sampling & Analysis:

03/02/2020 to 25/02/2020

Sampling Location:

Near Temporary Shed (ANQ-3)

Date of Reporting: 02/03/2020

Sampling Done By:

TEST RESULT

S/N	Date of Sampling		Sampling Duration	Noise Level Leq. dB(A)			
			(Hrs.)	Day Time (06:00AM to 10:00 PM)	Night Time (10:00PM to 06:00 AM)		
1 03/02/2020		03/02/2020 24	24	64.5	58.4		
2	10/02/2020 17/02/2020 24/02/2020		24	61.8	59.3		
3			17/02/20	2/2020	24	63.3	59.7
4			24	61.5	60.2		
		A: Industria	l Area	75	70		
Limit as per CPCB Guidelines Leq. dB(A)		Leq. C. Residential Area		65	55		
				NOS 055.	45		
		D: Silence 2	Zone	50	40		

End of Report



Authorised Signatory

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Page 1 of 1

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Noise Quality

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Sampling & Analysis:

03/02/2020 to 25/02/2020

Sampling Location:

Near Gate No.5 (ANQ-4)

AAL ENV-20200227016 Report No.

Date of Reporting:

02/03/2020

Sampling Done By: AAL

TEST RESULT

S/N	Date of	ate of Sampling Duration		ARE A	Noise Level Leq. dB(A)		
	100		(Hrs.)	Day Time (06:00AM to 10:00 PM)	Night Time (10:00PM to 06:00 AM)		
1	03/02	2/2020	24	63.5	60.7		
2	2 10/02/2020 3 17/02/2020		24	67.8	02.0		
3			24	64.5	60.5		
4	24/02	2/2020	24	66.2	59.5		
		A: Industria	l Area	75	70		
Limit as per CPCB Guidelines Leq. dB(A)		B: Commercial Area C: Residential Area		65	55		
				NOS 055	45		
		D: Silence 2	Cone	50	40		

End of Report

Authorised Signatory

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Issued To: Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Noise Quality

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Sampling & Analysis:

04/02/2020 to 26/02/2020

Sampling Location:

Near Batching Plant (ANQ-5)

Date of Reporting:

02/03/2020

AAL ENV-20200227017

Sampling Done By:

TEST RESULT

S/N	Date of Sampling Duration (Hrs.) 04/02/2020 24 11/02/2020 24 18/02/2020 24		Duration	Noise Leg. dB		
			(Hrs.)	Day Time (06:00AM to 10:00 PM)	Night Time (10:00PM to 06:00 AM)	
1			68.3	62.4		
2			11/02/2020 24 72.8	72.8	64.2	
3			24	70.4	60.1	
4	25/02	2/2020	24	72.5	62.7	
		A: Industria	Area	75	70	
Limit as per CPCB Guidelines Leq. dB(A)				65	55	
				NOS 055-	45	
		D: Silence Z	one	50	40	

End of Report

Authorised Signatory

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AAL ENV-20200227018

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Ambient Noise Quality

Name of Project:

Sample Description:

Development of India International Convention

& Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Sampling & Analysis:

04/02/2020 to 26/02/2020

Sampling Location:

Near Floyer Area (ANQ-6)

Date of Reporting: 02/03/2020

Report No.

Sampling Done By: AAL

TEST RESULT

S/N	Date of Sampling		Sampling Noise Level Duration Leq. dB(A		
			(Hrs.)	Day Time (06:00AM to 10:00 PM)	Night Time (10:00PM to 06:00 AM)
1 04/02/2020		04/02/2020 24	63.8	56.7	
2	11/02/2020		24	65.2	30.2
3	18/02/2020 25/02/2020		24	24 62.5	
4			24	65.5	60.2
		A: Industria	l Area	75	70
Limit as per CPCB Guidelines Leq. dB(A)		s Leq. C. Residential Area		65	55
				VOS 055-	45
				50	40

End of Report



Ami Sumar (SR. ANALYST)
Authorised Signatory

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Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Noise Quality

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Sampling & Analysis:

04/02/2020 to 26/02/2020

Sampling Location:

Near Gate No.1 (ANQ-7)

Date of Reporting:

02/03/2020

AAL ENV-20200227019

Sampling Done By: AAL

TEST RESULT

S/N	04/02/2020 11/02/2020		Sampling Duration	Noise Level Leq. dB(A)			
			(Hrs.)	Day Time (06:00AM to 10:00 PM)	Night Time (10:00PM to 06:00 AM)		
1			24	64.8	59.3		
2			24	62.9	60.5		
3	18/02	18/02/2020 24		65.7	61.3		
4	25/02	2/2020	24	65.1	59.5		
		A: Industria	l Area	75	70		
	per CPCB	B: Commercial Area		65	55		
Guidelines Leq. dB(A)		C: Residential Area D: Silence Zone		MOS 1055	45		
				50	40		

End of Report

Authorised Signatory

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

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



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ARIHANT ANALYTICAL LABORATORY PVT. LTD.

(NABL Accredited Laboratory)

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AAL ENV-20200227020

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description: **Ambient Noise Quality**

Name of Project: Development of India International Convention

& Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Sampling & Analysis:

04/02/2020 to 26/02/2020

Sampling Location:

Near EH-1 (ANQ-8)

Date of Reporting: 02/03/2020

Sampling Done By: AAL

TEST RESULT

S/N	04/02/2020		Sampling Duration	Noise Level Leq. dB(A)			
			(Hrs.)	Day Time (06:00AM to 10:00 PM)	Night Time (10:00PM to 06:00 AM)		
1			24 61.7		56.5		
2	11/02/2020		24	60.5	54.8		
3	18/02	2/2020	24	66.3	57.5		
4	25/02	2/2020	24	62.4	59.2		
		A: Industrial	Area	75	70		
Limit as per CPCB Guidelines Leq. dB(A)		B: Commerc	ial Area	65	55		
		C: Residential Area D: Silence Zone		NOS 1055	45		
				50	40		

End of Report

Authorised Signatory

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ARIHANT ANALYTICAL LABORATORY PVT. LTD.

(NABL Accredited Laboratory)

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Mr. V Ramesh-Project Director

AAL ENV-20200227021 Report No.

M/s L & T Construction

Date of Reporting:

02/03/2020

Sample Description:

Ambient Noise Quality

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Centre Ltd.

Sampling & Analysis:

05/02/2020 to 27/02/2020

Sampling Location:

Near Labour Colony (ANQ-9)

Sampling Done By:

TEST RESULT

S/N	Date of Sampling		Sampling Duration	Noise Level Leq. dB(A)			
			(Hrs.)	Day Time (06:00AM to 10:00 PM)		Night Time (10:00PM to 06:00 AM)	
1	05/02	2/2020	24	65.6		59.3	
2	12/02/2020 19/02/2020		24	64.2		57.8	
3			19/02/2020 24	24	62.7	13	57.2
4	26/02	2/2020	24	64.2	74	58.4	
		A: Industria	Area	75	10/	70	
Limit as per CPCB Guidelines Leq. dB(A)		B: Commercial Area C: Residential Area		65		55	
				VOS 055		45	
		D: Silence Z	one	50		40	

End of Report

Authorised Signatory

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

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

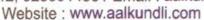
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Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Noise Quality

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition

Centre Ltd.

Sampling & Analysis:

05/02/2020 to 27/02/2020

Sampling Location:

Near Gate No.2 (ANQ-10)

Date of Reporting:

Report No.

02/03/2020

AAL ENV-20200227022

Sampling Done By: AAL

TEST RESULT

S/N	Date of Sampling		Sampling Duration	Noise Level Leq. dB(A)			
			(Hrs.)	Day Time (06:00AM to 10:00 PM)	Night Time (10:00PM to 06:00 AM)		
1	05/02	2/2020	24	64.8	60.2		
2	12/02/2020		24	07.0	62.4		
3	19/02	19/02/2020 24		67.9	62.2		
4	26/02	2/2020	24	68.3	63.5		
		A: Industria	l Area	75	70		
	per CPCB	B: Commercial Area		65	55		
Guidelines Leq. dB(A)		C: Residential Area D: Silence Zone		VOS 055	45		
				50	40		

End of Report

Authorised Signatory

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

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(NABL Accredited Laboratory)

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Report No.

AAL ENV-20200227004

Date of Reporting:

02/03/2020

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Air Quality Monitoring

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Ltd.

Sampling & Analysis:

03/02/2020 to 25/02/2020

Sampling Location:

Near Project Office (AAQ-2)

Sampling Done By:

AAL

S/N	Date of Sampling	Sampling	ANAL				
		Duration (Hrs.)	PM _{2.5} (μg/m ³)	PM ₁₀ (μg /m ³)	SO ₂ (μg/m ³)	$NO_2 (\mu g / m^3)$	CO (mg/m ³)
1	03/02/2020	24	85.3	156.7	16.3	38.4	<0.2
2	10/02/2020	24	97.4	160.5	15.3	42.5	<0.2
3	17/02/2020	24	115.2	172.8	19.2	46.3	0.5
4	24/02/2020	24	101.3	178.2	18.4	39.2	0.5
	NAAQ Standards		60	100	80	80	02 (8 Hrs)
ř	Protocol/Method		CPCB Guideline/ AAL/SOP/ENV/002	IS-5182(P-23) 2006	IS-5182 (P-2) 2001	IS-5182(P-6) 2006	IS-5182(P-10) 1999

Note:-PM2.5 & PM10 values are reported to be generally on high side (and in excess of corresponding prescribed limits) in line with the same recorded by CPCB's online monitoring system at NSIT, Dwarka. It is, in-general attributable to high degree of vehicular density and exhaust emission leading to build-up of near-surface PM levels helped by low velocity condition etc. Ongoing construction activities, specially the earthworks for road building seem to have added to this build-up.

End of Report



Authorised Signatory

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Page 1 of 1

Report No. Mr. V Ramesh-Project Director

AAL ENV-20200227005

Date of Reporting: International Convention & Expo Centre (IICC)

02/03/2020

Sample Description:

Ambient Air Quality Monitoring

Name of Project:

Issued To:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Ltd.

Project, Sector-25, Dwarka, New Delhi-110078

Sampling & Analysis:

03/02/2020 to 25/02/2020

M/s L & T Construction

Sampling Location:

Near Temporary Shed (AAQ-3)

Sampling Done By:

AAL

TEST RESULT

S/N	Date of Sampling	Sampling	ANAL				
		Duration (Hrs.)	$PM_{2.5} (\mu g / m^3)$	PM ₁₀ (μg/m ³)	SO ₂ (μg/m ³)	$NO_2 (\mu g / m^3)$	CO (mg/m³)
1	03/02/2020	24	126.2	207.2	20.7	59.3	0.5
. 2	10/02/2020	24	156.3	241.2	22.6	68.3	0.8
3	17/02/2020	24	144.2	219.3	24.5	66.5	0.8
4	24/02/2020	24	161.7	255.2	19.3	58.2	0.5
	NAAQ Standards		60	100	80	80	02
	Protocol/Method		CPCB Guideline/ (AAL/SOP/ENV/002	IS-5182(P-23) 2006	IS-5182 (P-2) 2001	IS-5182(P-6) 2006	(8 Hrs) IS-5182(P-10) 1999

Note:-PM2.5 & PM10 values are reported to be generally on high side (and in excess of corresponding prescribed limits) in line with the same recorded by CPCB's online monitoring system at NSIT, Dwarka. It is, in-general attributable to high degree of vehicular density and exhaust emission leading to build-up of near-surface PM levels helped by low velocity condition etc. Ongoing construction activities, specially the earthworks for road building seem to have added to this build-up.

**End of Report*





Authorised Signatory

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(NABL Accredited Laboratory)

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TEST CERTIFICATE

Page 1 of 1

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Air Quality Monitoring

Name of Project:

Issued To:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Ltd.

Sampling & Analysis:

03/02/2020 to 25/02/2020

Sampling Location:

Near Gate No.5 (AAQ-4)

1.48.10

Date of Reporting:

Report No.

02/03/2020

AAL ENV-20200227006

Sampling Done By:

AAL

TEST RESULT

S/N	Date of Sampling	Sampling	ANAL				
		Duration (Hrs.)	PM _{2.5} (μg/m ³)	PM ₁₀ (μg /m ³)	SO ₂ (μg/m ³)	$NO_2 (\mu g / m^3)$	$CO (mg/m^3)$
1	03/02/2020	24	134.2	216.5	19.7	52.5	1.0
, 2	10/02/2020	24	161.5	227.4	23.8	62.8	1.0
3	17/02/2020	24	178.5	215.3	26.7	69.3	1.0
4	24/02/2020	24	142.3	236.4	24.9	64.8	0.8
	NAAQ Standards		60	100	80	80	02 (8 Hrs)
	Protocol/Method		CPCB Guideline/ AAL/SOP/ENV/002	IS-5182(P-23) 2006	IS-5182 (P-2) 2001	IS-5182(P-6) 2006	IS-5182(P-10) 1999

Note:-PM_{2.5} & PM₁₀ values are reported to be generally on high side (and in excess of corresponding prescribed limits) in line with the same recorded by CPCB's online monitoring system at NSIT, Dwarka. It is, in-general attributable to high degree of vehicular density and exhaust emission leading to build-up of near-surface PM levels helped by low velocity condition etc. Ongoing construction activities, specially the earthworks for road building seem to have added to this build-up.

End of Report





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

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(NABL Accredited Laboratory)

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



Website: www.aalkundli.com

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Page 1 of 1

Issued To: Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Air Quality Monitoring

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Ltd.

Sampling & Analysis:

04/02/2020 to 26/02/2020

Sampling Location:

Near Batching Plant (AAQ-5)

Date of Reporting:

Report No.

02/03/2020

AAL ENV-20200227007

Sampling Done By:

AAL

S/N	Date of Sampling	Sampling							
		Duration (Hrs.)	$PM_{2.5} (\mu g / m^3)$	PM ₁₀ (μg /m ³)	SO ₂ (μg/m ³)	$NO_2(\mu g/m^3)$	CO (mg/m³)		
1	04/02/2020	24	132.3	226.5	23.5	62.2	0.8		
2	11/02/2020	24	186.3	241.2	26.7	48.2	0.8		
13	18/02/2020	24	157.8	227.8	24.7	52.6	1.0		
4	25/02/2020	24	131.3	186.3	29.2	50.8	1.0		
	NAAQ Standards		60	100	80	80	02 (8 Hrs)		
	Protocol/Method		CPCB Guideline/ AAL/SOP/ENV/002	IS-5182(P-23) 2006	IS-5182 (P-2) 2001	IS-5182(P-6) 2006	IS-5182(P-10) 1999		

Note:-PM2.5 & PM10 values are reported to be generally on high side (and in excess of corresponding prescribed limits) in line with the same recorded by CPCB's online monitoring system at NSIT, Dwarka. It is, in-general attributable to high degree of vehicular density and exhaust emission leading to build-up of near-surface PM levels helped by low velocity condition etc. Ongoing construction activities, specially the earthworks for road building seem to have added to this build-up.

**End of Report*





(SR. ANALYST) Authorised Signatory

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Page 1 of 1

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Air Quality Monitoring

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Ltd.

Sampling & Analysis:

04/02/2020 to 26/02/2020

Sampling Location:

Near Floyer Area (AAQ-6)

Report No. AAL ENV-20200227008

Date of Reporting:

Sampling Done By:

02/03/2020

AAL

TEST RESULT

				The second second			
S/N	Date of Sampling	Sampling	ANAL				
		Duration (Hrs.)	PM _{2.5} (μg/m ³)	PM ₁₀ (μg /m ³)	$SO_2 (\mu g / m^3)$	$NO_2 (\mu g / m^3)$	CO (mg/m³)
1	04/02/2020	24	114.6	185.2	17.7	56.2	0.6
2	11/02/2020	24	127.9	242.8	19.2	51.7	0.8
3	18/02/2020	24	107.7	172.3	16.7	47.5	0.5
4	25/02/2020	24	116.3	156.2	20.4	49.3	0.8
	NAAQ Standards		60	100	80	80	02 (8 Hrs)
	Protocol/Method		CPCB Guideline/ AAL/SOP/ENV/002	IS-5182(P-23) 2006	IS-5182 (P-2) 2001	IS-5182(P-6) 2006	IS-5182(P-10) 1999

Note:-PM25 & PM10 values are reported to be generally on high side (and in excess of corresponding prescribed limits) in line with the same recorded by CPCB's online monitoring system at NSIT, Dwarka. It is, in-general attributable to high degree of vehicular density and exhaust emission leading to build-up of near-surface PM levels helped by low velocity condition etc. Ongoing construction activities, specially the earthworks for road building seem to have added to this build-up.

**End of Report*





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



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TC-5826

Website: www.aalkundli.com

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Page 1 of 1

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sample Description:

Ambient Air Quality Monitoring

Name of Project:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Ltd.

Sampling & Analysis:

04/02/2020 to 26/02/2020

Sampling Location:

Near Gate No.1 (AAQ-7)

Date of Reporting:

Sampling Done By:

Report No.

02/03/2020

AAL ENV-20200227009

AAL

TEST RESULT

S/N	Date of Sampling	Sampling	Test Parameters				
		Duration (Hrs.)	PM _{2.5} (μg/m ³)	PM ₁₀ (μg /m ³)	SO ₂ (μg/m ³)	$NO_2 (\mu g / m^3)$	$CO (mg/m^3)$
1	04/02/2020	24	97.6	142.2	17.5	46.5	0.5
2	11/02/2020	24	103.2	155.3	15.8	41.3	0.5
3	18/02/2020	24	91.3	127.7	16.5	42.7	1.0
14	25/02/2020	24	105.5	145.8	17.3	49.3	0.5
	NAAQ Standards		60	100	80	80	02 (8 Hrs)
	Protocol/Method		CPCB Guideline/ AL/SOP/ENV/002	IS-5182(P-23) 2006	IS-5182 (P-2) 2001	IS-5182(P-6) 2006	IS-5182(P-10) 1999

Note:-PM_{2.5} & PM₁₀ values are reported to be generally on high side (and in excess of corresponding prescribed limits) in line with the same recorded by CPCB's online monitoring system at NSIT, Dwarka. It is, in-general attributable to high degree of vehicular density and exhaust emission leading to build-up of near-surface PM levels helped by low velocity condition etc. Ongoing construction activities, specially the earthworks for road building seem to have added to this build-up.

End of Report







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Page 1 of 1

Issued To:

Mr. V Ramesh-Project Director

M/s L & T Construction

International Convention & Expo Centre (IICC)

Project, Sector-25, Dwarka, New Delhi-110078

Sample Description: Name of Project:

Ambient Air Quality Monitoring Development of India International Convention &

Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Ltd.

Sampling & Analysis: Sampling Location:

04/02/2020 to 26/02/2020 Near EH-1 (AAQ-8)

Date of Reporting:

Report No.

02/03/2020

AAL ENV-20200227010

Sampling Done By:

AAL

TEST RESULT

S/N	Date of Sampling	Sampling	ANAL				
,		Duration (Hrs.)	PM _{2.5} (μg/m ³)	PM ₁₀ (μg/m ³)	SO ₂ (μg/m ³)	$NO_2 (\mu g / m^3)$	$CO (mg/m^3)$
1	04/02/2020	24	107.4	183.3	19.3	52.4	0.6
2	11/02/2020	24	96.8	144.7	19.9	47.8	0.5
3	18/02/2020	24	89.3	129.3	17.3	54.3	0.7
, 4	25/02/2020	24	101.5	155.4	21.4	51.3	0.6
	NAAQ Standards		60	100	80	80	02 (8 Hrs)
	Protocol/Method	10	CPCB Guideline/ AAL/SOP/ENV/002	IS-5182(P-23) 2006	IS-5182 (P-2) 2001	IS-5182(P-6) 2006	IS-5182(P-10) 1999

Note:-PM25 & PM10 values are reported to be generally on high side (and in excess of corresponding prescribed limits) in line with the same recorded by CPCB's online monitoring system at NSIT, Dwarka. It is, in-general attributable to high degree of vehicular density and exhaust emission leading to build-up of near-surface PM levels helped by low velocity condition etc. Ongoing construction activities, specially the earthworks for road building seem to have added to this build-up.

End of Report







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Website: www.aalkundli.com

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Page I of 1

Mr. V Ramesh-Project Director

Report No.

AAL ENV-20200227011

M/s L & T Construction International Convention & Expo Centre (IICC)

Date of Reporting:

02/03/2020

Sample Description:

Ambient Air Quality Monitoring

Name of Project:

Issued To:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India

Project, Sector-25, Dwarka, New Delhi-110078

International Convention & Exhibition Centre Ltd.

Sampling & Analysis:

05/02/2020 to 27/02/2020

Sampling Location:

Near Labour Colony (AAQ-9)

Sampling Done By:

AAL

S/N	Date of Sampling	Sampling	ANN				
,		Duration (Hrs.)	PM _{2.5} (μg/m ³)	PM ₁₀ (μg /m ³)	SO ₂ (μg/m ³)	$NO_2 (\mu g / m^3)$	CO (mg/m ³)
1	05/02/2020	24	112.4	178.5	17.3	48.4	0.7
2	12/02/2020	24	76.3	105.2	14.2	36.3	<0.2
3	19/02/2020	24	86.4	116.2	15.9	38.2	0.5
4	26/02/2020	24	123.3	159.5	19.5	47.5	0.8
,	NAAQ Standards		60	100	80	80	02 (8 Hrs)
	Protocol/Method	- 6	CPCB Guideline/ AAL/SOP/ENV/002	IS-5182(P-23) 2006	IS-5182 (P-2) 2001	IS-5182(P-6) 2006	IS-5182(P-10) 1999

Note:-PM25 & PM10 values are reported to be generally on high side (and in excess of corresponding prescribed limits) in line with the same recorded by CPCB's online monitoring system at NSIT, Dwarka. It is, in-general attributable to high degree of vehicular density and exhaust emission leading to build-up of near-surface PM levels helped by low velocity condition etc. Ongoing construction activities, specially the earthworks for road building seem to have added to this build-up.







Authorised Signatory

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Page 1 of 1

Report No.

AAL ENV-20200227012

M/s L & T Construction

Date of Reporting:

02/03/2020

Sample Description:

Ambient Air Quality Monitoring

Mr. V Ramesh-Project Director

Name of Project:

Issued To:

Development of India International Convention & Expo Centre (IICC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Ltd.

International Convention & Expo Centre (IICC) Project, Sector-25, Dwarka, New Delhi-110078

Sampling & Analysis:

05/02/2020 to 27/02/2020

Sampling Location:

Near Gate No.2 (AAQ-10)

Sampling Done By:

AAL

TEST RESULT

S/N	Date of Sampling	Sampling Duration (Hrs.)	Test Parameters				
			$PM_{2.5} (\mu g / m^3)$	PM ₁₀ (μg /m ³)	SO ₂ (μg/m ³)	$NO_2 (\mu g / m^3)$	CO (mg/m ³)
, 1	05/02/2020	24	98.3	157.6	20.5	51.3	0.8
2	12/02/2020	24	84.2	126.7	17.8	45.4	1.0
3	19/02/2020	24	103.5	141.2	20.2	41.3	0.5
4	26/02/2020	24	112.6	144.9	18.6	48.5	0.7
	NAAQ Standards	4	60	100	80	80	02 (8 Hrs)
1	Protocol/Method	0	CPCB Guideline/ AAL/SOP/ENV/002	IS-5182(P-23) 2006	IS-5182 (P-2) 2001	IS-5182(P-6) 2006	IS-5182(P-10) 1999

Note:-PM_{2.5} & PM₁₀ values are reported to be generally on high side (and in excess of corresponding prescribed limits) in line with the same recorded by CPCB's online monitoring system at NSIT, Dwarka. It is, in-general attributable to high degree of vehicular density and exhaust emission leading to build-up of near-surface PM levels helped by low velocity condition etc. Ongoing construction activities, specially the earthworks for road building seem to have added to this build-up.

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8 दिसम्बर, 2010, का.आ.181 (अ) तारीख 28 जनवरी, 2011, का.आ 692 (अ) तारीख 5 अप्रैल, 2011, का.आ. 1537(अ) तारीख 6 जुलाई, 2011, का.आ.1754 (अ) तारीख 28 जुलाई, 2011, का.आ. 2609 (अ) तारीख 22 नवस्वर, 2011, का.आ. 264 (अ) तारीख 13 फरवरी, 2012, का.आ. 1150 (अ) तारीख 22 मई, 2012, का.आ.2039 (अ) तारीख 5 सितम्बर, 2012, का.आ. 2802 (अ) तारीख 27 नवस्वर, 2012, का.आ. 2850 (अ) तारीख 7 दिसम्बर, 2012, का.आ.592 (अ) तारीख 8 मार्च, 2013, का.आ. 945 (अ) तारीख 8 अप्रैल, 2013, का.आ. 2287 (अ) तारीख 27 जुलाई, 2013, का.आ. 2288 (अ) तारीख 27 जुलाई, 2013, का.आ. 3489 (अ) तारीख 26 तवस्वर, 2013, का.आ. 21(अ) तारीख 3 जनवरी, 2014, का.आ. 561 (अ) तारीख 26 फरवरी, 2014, का.आ. 1205 (अ) तारीख 5 मई, 2014, का.आ. 1190 (अ) तारीख 2 मई, 2014, का.आ. 2003 (अ) तारीख 6 अगस्त, 2014, का.आ. (अ) तारीख, का.आ.137(अ) तारीख 12 जनवरी, 2015, का.आ. 1783 (अ) तारीख 30 जुल, 2015 और का.आ. 2453 (अ) तारीख 7 सितम्बर, 2015 द्वारा उनका अस्तिम संशोधन किया गया।

MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

NOTIFICATION

New Delhi, the 2nd June, 2016

S.O. 1953(E).—In exercise of the powers conferred by clause (b) of sub-section (1) of section 12 and section 13 of the Environment (Protection) Act, 1986 (29 of 1986) read with rule 10 of the Environment (Protection) Rules, 1986, the Central Government hereby makes the following amendments further to amend the notification of the Government of India in the erstwhile Ministry of Environment and Forests, number S.O. 1174(E), dated the 18th July, 2007, namely :-

In the TABLE appended to the said notification.

(a) for serial numbers 5, 9, 13 to 15, 20, 79, 80 and 83 to 85 and the entries relating thereto, the following serial numbers and entries shall respectively be substituted, namely:

(1)	(2)	(3)	(4)	
-5	M/s Vimta Labs Limited, 142 IDA. Phase-II. Cheralapally, Hyderabad. Andhra Pradesh-500051:	Dr. Subba Reddy Mallampati Mr. S. V. Srinivas Reddy Mr. Arnuri Channa Ramesh Kumar	02.06.2016 to 01.06.2021	
14	M/s Ashwamedh Engineers & Consultants, Survey No. 102, Plot No. 26, Wadala Pathardi Road, Indira Nagar, Nasik, Maharashtra – 422009:	Ms. Aparna Sunil Pharande Ms. Shah Shubhangi Prakash Kamble Shri Ninad Arvind Soundankar	02.06.2016 to 01.06.2021	
20	M/s Pollucon Laboratories Pvt. Ltd., 544. Belgium Towers,Ring Road, oppst. Linear Bus Stand, Surat, Gujrat - 395006;	(1) Dr. Arun Kumar Bajpai (2) Shri Devang Madhukar Gandhi (3) Shri Harshal Madhukar Gandhi	02.06.2016 to 01.06.2021	
84	M/s Detox Corporation Pvt. Ltd, 3rd Floor. K.G Chambers, Opp. Gujarat Samachar Press, Ring Road, Surat Gujarat – 395002;	(1) Shri Amit Bal Krishna Renose (2) Shri Khasakia Jitender Kumar Dahyabhai (3) Ms. Divyalaxmi R. Patel	02.06.2016 to 01.06.2021	
79	M/s SV Enviro Labs & Consultants. B. I. Block- B, IDA, Auto Nagar Visakhapatnam, Andhra Pradesh - 530012;	(1) Ms. Divya Chelluri (2) Shri Garuda Ramoji (3) Shri Murali Krishna Malasani	02.06.2016 to 01.06,2021	
80	M/s Ultra-Tech Environmental Consultancy & Laboratory. 93 A. G.V. Brothers Building No. 2, Bata Compound, Eastern Express Highway, Near Flower Valley, Khopat, Thane (W). Maharashtra – 400601:	(1) Dr. Rahul Kolhapurkar (2) Shri Kishore Savant (3) Dr. Taiun Kanti Ghosh	02.06.2016 to 01.06.2021	
13	M/s Gadark Lab Pvt. Ltd., Plot No. H-54. Additional M.I.D.C., Post- Nerue Dewoolwada, Taluka - Kudal, District Sindhudurg, Maharashtra - 416525;	(1) Shri Sharad Bhaskar Gawde (2) Shri Kailash Vasam Chualkar (3) Shri Ulhas Giridhar Gaokar	02.06.2016 to 01.06.2021	





138	M/s Food, Hygiene & Health Laboratory, A-607-613, 5th Floor & A- 512-513, 4 th Floor Mega Centre, Magarpatta, Solapur Road, Hadapsar, Pune, Maharashtra – 411013;	Shri Rohan Despande Ms. Seema Saush Bakde Ms. Sushma Mahesh Thorat	02.06.2016 to 01.06.2021
139	M/s Ganesh Consultancy and Analytical Services, 294 A. Hebbal Industrial Area Mysore, Karnataka – 570016:	(a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	02 06.2016 to 01.06.2021
140	M/s Mitra S. K. Private Limited, P-48. Udyan Industrial Estate.3, Pagladanga Road, Kolkata, West Bengal – 700015;	Ms. Mousumu Sen Gupta Ms. Nandita Das Shri Sudip Mukhuty	02.06.2016 to 01.06.2021
141	M/s Savant Envitech Pvt. Ltd., Plot no. 203, H. No. 5-36/203, Prashanthinagar, Kukatpally IDA, Hyderabad, Andhra Pradesh – 500072:	(1) Shri V. Alluraiah (2) Smr. Shaga Lakumadevi (3) Shri P. Hari Prasad	02.06.2016 to 01.06.2021
142	M/s Wolkem India Limited (Environment and Chemical Laboratory). E-102, Mewar Industrial Area, Madri, P.B. No. 21, Udaipur Rajasthan – 313003;	(1) Dr. Sanjeev Kumar Yadav (2) Shri Vikram Regar (3) Shri Dinesh Kumar Kumawat	02.06.2016 to 01.06.2021
143	M/s Arihant Analytical Laboratory Pvt. Ltd., 272 Sec-57, Phase- IV, HSIIDC-Kundli, District- Sonepat, Haryana-131028;	(1) Shri Birendra Singh Rajwar (2) Shri Ashutosh Srivastava (3) Mrs. Vandana Mishra	02.06.2016 to 01.06.2021":

[F. No. Q-15018/07/2003-CPW]

Dr. MANORANJAN HOTA, Advisor

Note.- The principal notification was published in the Gazette of India, Extraordinary vide number S.O. 1174(E), dated the 18th July, 2007 and subsequently amended vide notification numbers S.O. 1539 (E), dated the 13th September, 2007, S.O. 1811(E), dated the 24th October, 2007, S.O.55(E), dated 9th January, 2008, S.O. 428(E), dated the 4th March, 2008, S.O.865(E) dated the 11th April, 2008, S.O.1894(E) dated the 31st July. 2008, S.O.2728(E) dated the 25th November, 2008, S.O.1356(E) dated the 27th May. 2009. S.O. 1802(E) dated the 22nd July, 2009, S.O. 2399(E), dated the 18th September, 2009. S.O. 3122(E), dated the 7th December, 2009, S.O. 3123(E), dated the 7th December, 2009, S.O.No. 142(E), dated the 21st January. 2010, S.O. 619(E), 19th March. 2010. S.O. 1662(E) dated the 13rd July, 2010, S.O. 2390(E), dated the 30th September, 2010. S.O. 2904(E), dated the 8th December, 2010, S.O. 181(E), dated the 28th January. 2011, S.O. 692(E), dated the 5th April. 2011, S.O. 1537(E), dated the 6th July, 2011, S.O. 1754(E), dated the 28th July,2011 S.O. 2609 (E) dated the 22nd November, 2011, S.O. 264 (E), dated the 13 February, 2012, S.O. 1150(E), dated the 22nd May, 2012, S.O. 2039(E), dated the 5th September, 2012. S.O. 2802(E) dated the 27 th November. 2012, S.O. 2850(E), dated the 7th December, 2012, S.O. 592(E), dated the 8th March, 2013, S.O. 945(E), dated the 8th April, 2013, S.O. 2287(E), dated the 27th July. 2013, S.O. 2288(E), dated the 27th July, 2013, S.O. 3489(E) dated the 26th November, 2013, S.O. 21(E). dated 3rd January, 2014 and S.O. 561(E), the 26th February, 2014, S.O.1205(E). the 5th May, 2014, S.O. 1190(E), the 2nd May, 2014, S.O. 2003(E), the 6th August, 2014, S.O. 137(E). the 12th January, 2015, S.O. 1783(E), the 30th June, 2015 and S.O. 2453(E), the 7th September, 2015.





National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



NABL

CERTIFICATE OF ACCREDITATION

ARIHANT ANALYTICAL LABORATORY 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

PLOT NO. 272, SECTOR-57, PHASE-IV, SONIPAT, HARYANA, INDIA

in the field of

TESTING

Certificate Number:

TC-5826

Issue Date:

01/06/2019

Valid Until:

31/05/2021

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

N. Venkateswaran Chief Executive Officer



ANNEXURE - 7

(Form V for the period ending on 31st March, 2019)

(As submitted by L&T vide letter no. LT-B&F/CBA-PS/IICC/AECOM/2019/01889 dated 27th August, 2019)





¹[FORM – V]

(See rule 14)

Environmental Statement for the financial year ending the 31st March, 2019

PART-A

(i) Name and address of the owner/occupier of the industry operation or process.

V Ramesh

Project Director, Larsen & Toubro Construction India International Convention & Exhibition Centre Project (Phase 1) IICC Project site office Sector – 25, Dwarka

New Delhi - 110 078

- (ii) Industry category Primary ----(STC code) Secondary.-----(SIC Code)
 Orange Category Group NA
- (iii) Production Capacity.----Units---Not applicable
- (iv) Year of establishment 2018
- (v) Date of the last environmental statement submitted 15 May 2018

PART - B

Water and River Material Consumption

(1) Water consumption m³/d:

Process Cooling 50 KL/DAY

Domestic

Not applicable 400 KL/day

Name of Products

Process water consumption per unit of product output.

During the previous financial

During the Current financial

Year

Year

(1)

(2)

(1) Concrete

NIL

0.15 KL/Cubic Meter of Concrete

(2)

Not applicable

Not applicable



185

1. Substituted by Rule 2 (b) of the Environment (Protection) Amendment Rules, 1993 notified vide G.S.R 3'6 (E) dated 22.04.1993.

ii) Raw Material Consumption

*Name of raw materials	Name of products	Consumption of raw material per Unit of output		
:	inancial	during the	during the	
previous financial current				
previous financial current	imanciai	year	year	
Cement Cement	Concrete	year NIL	year 350 Kg/Cubic meter	
Cement				
	Concrete	NIL	350 Kg/Cubic meter	

^{*}Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

PART-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

l) Pollu	utants	Quantity of pollutants discharged (mass/day)	Concentrations of pollutants in discharges (mass/volume)	Percentage of variation from prescribed standards with reasons
a)	Water	Not applicable	Zero Discharge Within prescribed limits (DG	Within
b)	Air	Not Applicable	emission)	prescribed limits

^{*}Ambient Air & DG set Monitoring reports are attached.

PART - D

Hazardous Wastes

(as specified under Hazardous Waste Management and Handling Rules, 1989)







Hazardous Waste	Total Qu	antity (Kg.)
	During the previous Financial Year	During the current Financial year
USED OIL	NIL	2200 Litre
Cotton Soak	NIL	150 KG
Filter	NIL	50 KG

- a) From process
 - Used Oil (Schedule- 1 category 5.1)- 2200 Litre
 - Cotton Soak and OIL filter- 50 Kg+ 150 Kg
- b) From pollution control facilities.

Not applicable

PART – E Solid Wastes

Total Quantity		
during the previous financial year	during the current financial year	
Not applicable		

- (a) From process
 - Wood waste (Ply) & Packaging waste: 40,000 KG
 - C&D Waste: 520 M³
- (b) Form pollution control facility *Not applicable*
- (c) (1) Quantity recycled or re-utilized within the unit Not applicable
 - (2) Sold
- Not applicable
- (3) Disposed
- Not applicable

PART-F

Please specify the characterizations (in terms of composition of quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

- Hazardous waste is stored at site as per Hazardous waste management handling and transboundary Movement guideline and Honorable Supreme Court guidelines and will be sold to MoEF & CPCB-approved authorized recycler and re-user for disposal.
- Solid waste (C&D waste) is stacked at site and will be sent to crusher plant before completion of project. As the quantity of C&D waste is very less (520 M³) for the referred period, the same has been utilized in-house (primarily in enabling works, for e.g., internal road leveling, pothole filling, safety barricading, temporary





structure's concreting in beams, foundation etc.).

Packaging waste and wood waste sold to recycler and reuser on regular basis from site.

PART-G

Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production.

· All Water requirements of project is fulfilled by purchasing of water. No Bore is installed at site to meet construction water requirements.

PART-H

Additional measures/investment proposal for environmental protection including abatement of pollution, prevention of pollution.

- · Acoustic DG sets
- Project fencing height increased

PART-I

Any other particulars for improving the quality of the environment.

- · Dust separation by water sprinkling
- Wheel washing facility

The Six-Monthly Compliance Report of Environmental Clearance for Development of an Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Limited for the period October, 2018 -March, 2019 has already been submitted to MoEF and a copy of the same can be retrieved from the URL below:

https://www.dmicdc.com/Uploads/image/239imguf_HCCDwarkaECComplianceReport_Oct,2018-March, 2019.pdf







ANNEXURE - 8

(LoA issued to L&T for Phase 1 EPC Contract)





INDIA INTERNATIONAL CONVENTION AND EXHIBITION CENTRE LIMITED

(A Government of India Undertaking) CIN No. U74999DL2017GOI327372

> IICC/2017/01 December 21, 2017

Larsen & Toubro Limited L&T House, Ballard Estate, Narottam Morarjee Marg, Mumbai – 400001 India

Sub: Detailed design, construction, testing and commissioning of India International Convention & Expo Centre (IICC) in Sector-25, Dwarka, New Delhi on EPC Basis – letter of award – reg.

This is with reference to your proposal dated December 08, 2017 for the selection of contractor for the detailed design, construction, testing and commissioning of India International Convention & Expo Centre (IICC) in Sector-25, Dwarka, New Delhi on EPC Basis.

In this regard, we are pleased to inform you that the competent authority has accepted your proposal for the quoted amount of INR 2791,00,00,000/- (Rupees Two Thousand Seven Hundred Ninety One Crore only) including taxes.

Accordingly, you are requested to ensure the following within stipulated time:

- To sign and return the duplicate copy of the Letter of Award (LOA) in acknowledgement thereof, within 3 (three) days of the receipt of the Letter of Award (LOA) as per clause 3.7.3 of RFQ cum RFP document;
- To deliver the Employer i.e. India International Convention and Exhibition Centre Limited a legal opinion from your legal counsel with respect to your authority to enter into an EPC Agreement and the enforceability of the provisions thereof, within 10 (ten) days of the date of receipt of this LOA;
- The contractor shall submit a site organizational chart and resume including details of experience of the project-in-charge and other staff proposed to be deputed within 07 (seven) days of receipt of this LOA;



Designation:

- 4. To execute the EPC Agreement with India International Convention and Exhibition Centre Limited within 40 (forty) days of the date of receipt of LOA;
- 5. The Contractor shall provide to the Employer within 30 (thirty) days of the date of this agreement, an irrevocable and unconditional guarantee from a nationalized or commercial scheduled bank in the form set forth in Annex-I of Schedule-G (the "Performance Security") for an amount equal to 5% (five percent) of the Contract Price. The performance Security shall be valid until 60(sixty) days after the Defects Liability Period as per article 7.1.1 of Contract Agreement;
- The contractor should submit all insurances and documents required as per terms and conditions set forth in the RfQ cum RfP document within 30 (thirty) days from the LOA.

You are required to comply with all the terms and conditions set forth in the RfQ cum RfP documents. In case of any default on your part, you shall be liable for action as stated in the RfQ cum RfP document.

Yours sincerely,

(Alkesh K Sharma)

Director

Received	and	accepted	on	behalf	of	Larsen	&	Toubro	Limited	by:	

Name:		

Employee code:

Mobile no:





ANNEXURE – 9

(Excerpts from MoEF&CC team's site visit report)





LARSEN & TOUBRO LIMITED

BUILDINGS AND FACTORIES INDEPENDENT COMPANY

IICC Dwarka Project, New Delhi

Compliance Report of MoEF&CC – Site Visit Observation

Volume- I



	Name & Designation	Signature	Date Signed
Prepared By	Singh Manoj Kumar (Asst. EHS Manager)		
Reviewed By	Mr. Bhadresh Modi (EHS Head)		
Approved By	Mr. V Ramesh (Project Director)		





INDEX

Volume - I

S.No.	Compliance to Observation	Page No.
1	Disposal of Construction and Demolition Waste disposal as per rules	2 - 4
2	Loose heap of Soil, Construction materials found all over the project site, covered properly and should be kept at designated place.	5 - 7
3	MOU undertaking with authorized vendors for disposal of Hazardous Waste generated at site.	8 - 10
4	Transportations of Construction materials in open was observed during site visit, same needs to be covered with Tarpaulin sheets during transportation.	11 -13
5	Site Barricading to be kept minimum 6 meters, around periphery of project site, near Gate no-5, barricading of less than 3 meter height was observed, same needs to be improved within one week time and photographic evidence	14 - 15
6	Housekeeping to be improved, Dust suppression / Water sprinkling to be undertaken daily on regular interval.	16 - 19
7	Details of proposed Energy Conservation methods	20 - 21
8	Timeline for obtaining Structural Stability Certificate	22 - 25
9	Photographs of proposed STP site	26 - 27
10	Latest copy of Pollution Under Control (PUC) certificate	28 - 29
11	Year wise break up of budget earmarked for Environmental Management Plan (EMP) of EPCC-L&T	30 - 31
12	Form-V	32 - 148
13	EC compliance report	149 - 214





 Disposal of Construction and Demolition Waste found improper same needs to disposed as per rules







1.1. Use of construction and demolition waste in developing pavement near site offices



1.2 construction and demolition waste dumped at designated place and covered









1.3. Use of construction and demolition waste in developing pavement near site offices





2. Loose heap of Soil, Construction materials found all over the project site, same is required to be covered properly and should be kept at designated place.







2.1 Covered aggregate at batching plant



2.2 covered loose soil heap at EH-02







2.3 covered loose soil heap at ESS



2.4 Covered loose material at time office





3. MOU to be undertaken with authorized vendors for disposal of Hazardous Waste generated at site.





Verision-01 issued on: October 1, 2008 date:12/03/2019 FG/MACHINE PARTS/ COMPONETS, ETS WHICH MAY BE PASSED ON AS NEW IS DEFEACED SHUTABLY-CONFIM FOR HAZADOUS/ REACTIVE/ EXPLOSIVE MATERIAL: GUIDELINES ISSUED B THE CONCERNED AUTORITIES IS SITE ACCOUNTINT LE171144 JUSTIFICATION IF SOLD TO H1 INSPITE TO BEING LOWER THAN ESTIMATED REALISABLE VALUE: 7TH COPY: SITE ACCOUNTANT FINANCE Tender: (CLOSED ENVELOP) No: No: No: No: No: DISPOSAL COMMITTEE MEMBERS THRU EIP vendor name 4TH COPY: Disposal committee Date: Date SDR NO. EH439EDR9000001 Yes: Yes: Yes: Yes: Yes: HIGHEST BID RECEIVED IS SITE PROJECT MANGER Job Code: AUCTION: THRU EIP INVOICE CUM DELIVERY CHALLAN PREPARED: 6TH COPY: SITE PROJECT MANAGER ESTIMATED REALISABLE VALUE DETERMINED TO BE FILLED IN BY DISPOSAL COMMITTEE TO BE FILLED IN BY DISPOSAL SECTION PRISM SITE PLANNING MANAGER AUCTION CONDUCTED ON STOCK UPDATED IN SYSTEM METHOD OF INVITING BID: **BID TABILATION PREPARED** 3RD COPY: Accountants LOCATION OF MATERIAL: NET RATE (with TAX): MATERIAL RECIVED ON: MATERIAL RECIVED BY: TENDER/ AUCTION NO: SEALED BIDS RECEIVED NET RATE (with TCS) FOLLOWED - CONFIRM FINALISED VENDOR: TOTAL VALUE: INVOICE NO: AUTHORISATON (NAME, SIGNATURE & DATE) 399934222 OH/CPM LTR SCRAP GENERATED AT SITE AFTER USE 2ND COPY: DISPOSAL SECTION 5TH COPY: SIDE PLANNING MANAGER SCRAP WASTE OIL **Annexure attached any should also be authorized SCRAP DISPOSAL REQUEST 2500 **DEPARTMENT Name: IICC DWARKA NEW DELHI** CAAM 7835012441 **EXPLORED IF THERE IS REQUIREMENT** OF THOSE MATERIALS ELSEWHERE IN PREPARED BY: UMA SHANKAR RAO N : DETERIORATED : NON-MOVING REASON FOR DISPOSAL: OBSOLETE CPH TO BE FILLED IN BY INITIATOR THE COMPANY-JNIT OF MEASUREMENT: COST CENTER: LE171144 1ST COPY: INITIATOR OD/UNIT: B&F-CBA DATE: 12/03/2019 MATERIAL CODE: OF MATERIAL: DESCRIPTION QUANTITY: INITIATOR EXT NO: NO. 202



PB No 979, Mount-Poonamallee Road, Manapakkam, Chennai-600089, Tamilnadu, India

SCM Disposal Request - (EH439EDR9000001) Dt: 12-Mar-2019

DR Details

Job

: LE171144-IICC DWARAKA

Warehouse

: 5459-INDIA INTERNATIONAL COVENTION AND EXPO CENTRE LE171144

Disposal Type : Materials

Disposal Group : Waste Items

Created By

: UMASHANKAR RAO N DT: 12-Mar-2019

Total Value

: 45000.00

Remarks

: WASTE OIL

Material Details

Values In: INR

S.No	Material Description	иом	Qty	Rate	Value	Reason
1	399934222-SCRAP WASTE OIL WITH BARREL	L	2,500.000	18.00	45000.00	Materials not as per standards

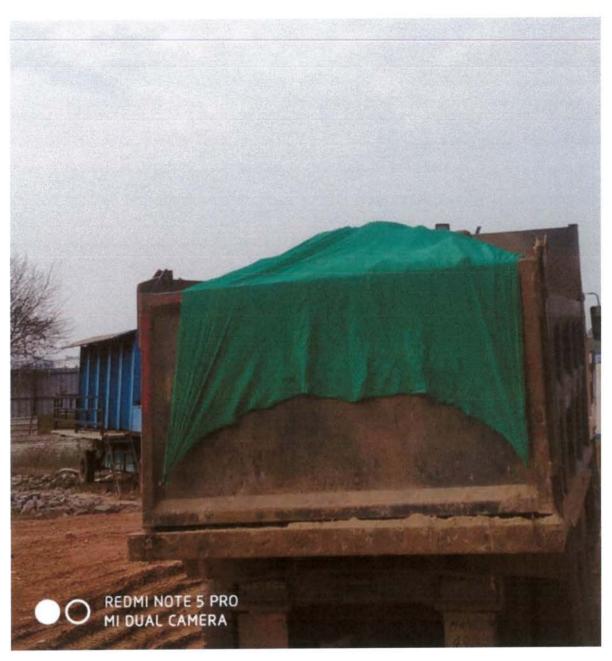




4. Transportations of Construction materials in open was observed during site visit, same needs to be covered with Tarpaulin sheets during transportation.



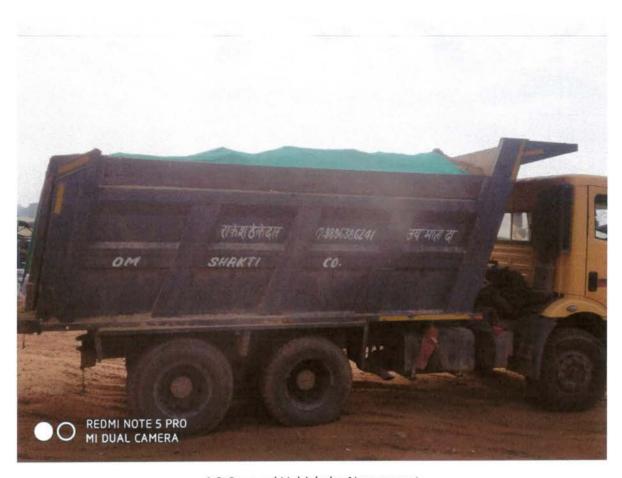




4.1 Covered Vehicle by Nursery net







4.2 Covered Vehicle by Nursery net





5. Site Barricading to be kept minimum 6 meters, around periphery of project site, near Gate No.-5, barricading of less than 3 meter height was observed, same needs to be improved within one week time and photographic evidence of the same has to be submitted.







5. increased barricading height





6. Housekeeping to be improved, Dust suppression / Water sprinkling to be undertaken daily on regular interval.







6.1. Improved Housekeeping



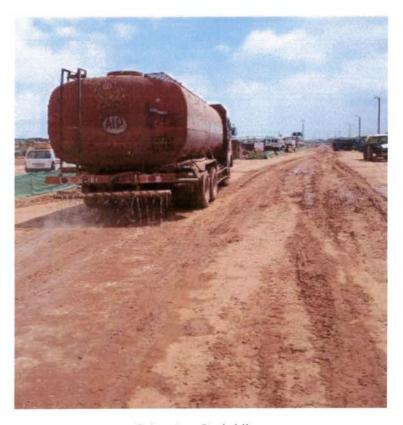
6.2. Improved Housekeeping







6.3. Improved Housekeeping



6.4 water Sprinkling







6.5 water Sprinkling





7. Details of proposed Energy Conservation methods has to be submitted.





Energy Conservation Methods

- 1. Use of LED lights
- 2. Installation of occupancy sensors
- 3. Use of solar energy to cater electric power needs
- 4. Provisions to minimise infiltration and heat loss
- 5. Use of Five star rated electrical appliances
- 6. Energy efficient roofs
- 7. Energy efficient landscaping
- 8. Energy efficient HVAC Systems
- 9. Use of low emissivity window glazing
- 10. Use of high quality insulation





8. Timeline for obtaining Structural Stability Certificate has to be submitted.







India International Convention and Exhibition Centre, Sector-25, Dwarka, New Delhi-110078

LT-B&F/CBA-PS/IICC/AECOM/2019/1030

Mar 12, 2019

To, The Programme director, AECOM Project office Sector 25, Dwarka New Delhi -110078

Name of Work: Detailed design, construction, testing and commissioning of India International Convention and Expo Centre (IICC) in Sector-25, Dwarka, New Delhi on EPC basis.

.....

Ref.: a) Contract Agreement dated 30th Jan 2019

- b) IICC-GEN-AECOM-LT-LTR-DSGN-0532 dated 11th Feb 19
- c) LT-B&F/CBA-PS/IICC/AECOM/2018/0738 dated 24th Dec 18
- d) IICC-GEN-AECOM-LT-LTR-DSGN-0398 dated 21st Dec 18
- e) IICC-GEN-AECOM-LT-LTR-DSGN-0256 dated 09th Oct 18
- f) IICC-GEN-AECOM-LT-LTR-DSGN-0096 dated 09th Jun 18
- g) DMICDC Letter dated 20th Feb 2018 Approval of Proof Consultants
- h) LT-B&F/CBA-PS/IICC/AECOM/2018/0049 dated 05th Feb 18
- i) LT-B&F/CBA-PS/IICC/AECOM/2018/0012 dated 10th Jan 18
- c) Clause 1.4, 10.2.4 h.

Sub: Structure Stability Certificate -Reg.

Dear Sir,

This has reference to the subject and referred correspondences.

In this regard, we would like to submit as under:

a. Contract agreement provision 10.2.4 h reproduced as under; "The contractor shall be responsible for obtaining the approval of proof consultant, PEAC, Employer/employers Engineer on Drawings and details before commencement of respective works including structural design duly vetted by I.I.T or other Institutes of National repute including obtaining structural safety Certificate from the institute of national repute."

We have submitted the same at the time of proposal and reason of selection of IIT and nomination for approval, the same is intimated vide reference (i) and confirmed vide reference (c).

b. The contract agreement requirement under above quoted provision is structural design vetting by IIT including obtaining structural stability certificate. And in compliance with the above mentioned contract provision

Regional Office: 12/4,Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad - 121003 Regional Office: 12/4,Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad - 121003 Regional Office: 12/4,Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad - 121003 Regional Office: 12/4,Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad - 121003 Regional Office: 12/4,Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad - 121003 Regional Office: 12/4,Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad - 121003 Regional Office: 12/4,Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad - 121003 Regional Office: 12/4,Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad - 121003 Regional Office: 12/4,Delhi Mathura Road, Manapakkam, P.B.No. 979,Chennai - 600 089, India Chowk, Faridabad - 121003 Regional Office: 12/4,Delhi Mathura Road, Manapakkam, P.B.No. 979,Chennai - 600 089, India Chowk, Faridabad - 121003 Regional Office: 12/4,Delhi Mathura Road, Manapakkam, P.B.No. 979,Chennai - 600 089, India Chowk, P.B.No. 979,Chennai - 600 089, India



India International Convention and Exhibition Centre, Sector-25, Dwarka, New Delhi-110078

we are submitting herewith the structural stability certificate from IIT (enclosed).

- c. However we would like to clarify that we are also in compliance of the provision referred Structural Technical Specification section 3: Concrete specification under sub section 3.10 Scope of works " A third party check and design stability certificate from Indian Institute of Technology for all the buildings and basement is compulsory."
- d. Therefore, we reiterate our position that there is no provision under the Contract that would require two separate parties to perform the duties of proof consultant and structural stability certifier.
- e. We are in complete compliance with the contractual provisions and agree to disagree with Employer's Engineer's suggestions in this regard.

Hence we request you to consider our submission and do the needful.

Thanking you and assuring you of our best services, at all time.

Yours faithfully,

FOR LARSEN AND TOUBRO LIMITED

V. Ramesh

(Project Director)

CC: IICC (through email at iiccdwarka@gmail.com)

Enclosure:

1. Structural stability certificate (01 page)

L&T Construction

IICC PROJECT, SECTOR-25, DWARKA, NEW DELHI
DOC CONTROL

...

Dispatch No: 32 78
Dispatched By: PPL
Signature: 1).

Date of Dispetch: (2/01/19

6:00 Pm

Regional Office: 12/4,Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad – 121003

Headquarters : Mount Poonamallee Road, Manapakkam, P.B.No. 979, Chennai – 600 089, India

CIN: L99999MH1946PLC004768

217

L&T Construction - Buildings & Factories is a brand of Larsen & Toubro Limited

0/2

Eucl: Pg 1 of 1 (01 page) LT-B&F (CBA-PS) 11CC/AEWH/2019/1010



Dr. S. Arul Jayachandran

1010330

Date 01st March 2019

STRUCTURAL STABILITY CERTIFICATE

This is to certify that the building, Design and Construction of India International Convention & Expo Centre comprises of Exhibition Hall & Foyer-1, Exhibition Hall & Foyer-2, Exhibition Hall-3, Convention Centre, CC Parking, DG Yard & Elec. Substations, Fire Station, Master Plan & External Works, Service Gallery and Vehicular Access Tunnels in Sector 25, Dwarka, New Delhi, India is performed by Larsen & Toubro, Construction division, EDRC.

With reference to above subject, we have received the relevant documents (Such as Soil report, Structural design basis report, Architectural drawings, Structural drawings, ETABS model with load calculations etc.,) to analyse, review and approve the structures for India International Convention & Expo Centre mentioned above.

We hereby confirm that we have checked the Structural Analysis & Design at all the stages of work and found that:

- The Structural Analysis & Design is in conformity with the provisions of relevant Indian Standards and National Building Code of India 2016
- The building superstructure, substructure and the foundations have been designed for the appropriate seismic loads, all dead loads and live loads, wind loads etc. conforming to Bureau of Indian standards.
- The structural Analysis and Designs have been carried out conforming to IS 1893-2016, IS 13920-2016, IS 875-1987 (Part 1, 2, 4 & 5), IS 875-2015 (Part 3) and as per IS 456-2000 and IS800:2007

All Buildings mentioned above are found to be conforming to Bureau of Indian Standards.

With warm regards,

Yours Sincerely,

for

Professor
Department of Civil Engineering

Department of Civil Engineering Indian Institute of Technology Madras Chennai - 600 036. INDIA

Tel.: 044 - 2257 4292

Fax: 044 - 2257 5286

E-mail: aruls@iitm_ac.in_arulsteel@gmail.com

Room No. STR-403, Structural Engineering Laboratory. Department of Civil Engineering.

Indian Institute of Technology - Madras, Chemai 300 036 Jamy Nath I

Sensitivity: LNT Construction Internal Use

218

9. Photographs of proposed STP site







9. Proposed STP site view

--- END OF THE REPORT---220



